STATE BOARD OF EDUCATION

Consent Item

February 18, 2014

SUBJECT: Approval of Amendment to Rule 6A-1.09441, Requirements for Programs and Courses Which are Funded Through the Florida Education Finance Program and for Which the Student May Earn Credit Toward High School Graduation

PROPOSED BOARD ACTION

For Approval

AUTHORITY FOR STATE BOARD ACTION

Sections 1001.02(1) and 1011.62(1)(u), Florida Statutes

EXECUTIVE SUMMARY

State Board of Education Rule 6A-1.09441, F.A.C., requires that programs and courses which are funded through the Florida Education Finance Program (FEFP) and courses or programs for which students may earn credit toward high school graduation must be listed in the Course Code Directory. The course code numbers are essential in the collection of information for use by decision makers in the following areas:

- Program planning and evaluation at the state level
- Cost reporting at the school and district levels
- Course identification at the school, district, and state levels
- Provision of information to local, state, and federal education and legislative agencies
- Fiscal and program audits

The rule requires that school-level and district-level personnel use this directory when performing the following tasks:

- Scheduling students into any PreK-12 course
- Aggregating student assignments for course data
- Identifying courses which may be used to fulfill graduation requirements
- Determining appropriate educator certification for specified courses

The purpose of this rule amendment is to update the Course Code Directory for the 2014-15 school year.

Supporting Documentation Included: Proposed Rule 6A-1.09441, Requirements for Programs and Courses Which are Funded Through the Florida Education Finance Program and for Which the Student May Earn Credit Toward High School Graduation; 2014-15 Course Code Directory Summary of Changes; 2014-15 Course Code Directory and Personnel Assignments (available under separate cover)

Facilitator/Presenter: Matthew Bouck, Director of Articulation

6A-1.09441 Requirements for Programs and Courses Which are Funded Through the Florida Education Finance Program and for Which the Student May Earn Credit Toward High School Graduation.

For student membership in a program or course to generate funding through the Florida Education Finance Program and for the student to receive elective or required credit toward high school graduation for such a program or course, the following conditions shall be met:

- (1) through (4) No change.
- (5) The "Course Code Directory and Instructional Personnel Assignments 2014-2015 2013-2014," (http://www.flrules.org/Gateway/reference.asp?No=Ref_03096) is hereby incorporated by reference and made a part of this rule. The Commissioner may publish the document in appropriate and useful formats such as printed copy, electronic database access, or electronic disc. The directory may be obtained from the Office of Articulation, Department of Education, 325 West Gaines Street, Tallahassee, Florida 32399. The Commissioner of Education may approve additional courses and course descriptions for which funding could be generated through the Florida Education Finance Program. Such additional course listings will be made available as approved. To request a new course, complete Form CCD01, Course Code Directory Request to Add a New Course, (http://www.flrules.org/Gateway/reference.asp?No=Ref_03213) which is hereby incorporated by reference and made a part of this rule, effective March 2014 October 2013. A hard copy may be obtained by contacting the Office of Articulation, Florida Department of Education, 325 West Gaines Street, Tallahassee, Florida 32399, or www.fldoe.org/articulation/CCD/.

Rulemaking Authority 1001.02(1), 1009.53(3), 1011.62(1)(u) FS. Law Implemented 1009.534, 1011.62(1) FS. History–New 12-20-83, Formerly 6A-1.9441, Amended 2-6-86, 12-28-86, 4-4-88, 12-13-88, 12-11-89, 1-15-91, 2-20-92, 7-13-93, 10-18-94, 8-28-95, 4-18-96, 7-17-97, 8-12-98, 5-3-99, 5-3-01, 10-15-01, 7-30-02, 4-21-05, 11-21-05, 7-27-06, 1-18-07, 5-19-08, 1-5-09, 6-22-09, 5-3-10, 8-21-11, 9-5-12, 11-3-13,

2014-15 Course Code Directory (CCD) Summary of Changes

Minor revisions to Section 1 (Narrative) were made to include references to new legislation.

New Courses Added to 2014-15:

0701891	IB French Ab Initio 1		
0701892	IB French Ab Initio 2		
0702870	IB German Ab Initio 1		
0702872	IB German Ab Initio 2		
0705397	IB Italian Ab Initio 1		
0705398	IB Italian Ab Initio 2		
0708891	IB Spanish Ab Initio 1		
0708892	IB Spanish Ab Initio 2		
0711836	IB Mandarin Chinese Ab Initio 1		
0711837	IB Mandarin Chinese Ab Initio 2		
1001850	IB English Language & Literature 1		
1001855	IB English Language & Literature 2		
1001860	IB English Literature & Performance 1		
1001865	IB English Literature & Performance 2		
1001870	IB English B 1		
1001875	IB English B 2		
1001880	IB English Ab Initio 1		
1001885	IB English Ab Initio 2		
1100460	AICE Media Studies AS Level		
1100470	AICE Media Studies A Level		
1202380	IB MYP Pre-Calculus		
1210323	IB Statistics & Probability		
1210324	IB Discrete Mathematics		
1210325	IB Sets, Relations & Groups		
1300816	IB Music 1		
1300818	IB Music 2		
1700365	AICE Global Perspectives & Independent Research 1 A Level		
1700810	IB Approaches to Learning 2		
2000805	IB Biology 1		
2003421	AP Physics 1		
2003422	AP Physics 2		
2003805	IB Chemistry 1		
2003855	IB MYP Physics		
2102450	IB Business Management 3		
2105875	IB Philosophy 3		
2109805	IB Contemporary History 2		

Courses Deleted from 2014-15 (previously daggered in 2013-14 school year):

0701850	IB French 4 Language A
0701860	IB French 5 Language A
0702850	IB German 4 Language A
0702860	IB German 5 Language A
0708850	IB Spanish 4 Language A
0708860	IB Spanish 5 Language A
0713830	IB Portuguese 4 Language A
0800340	Community and Environmental Health
0800395	Health for Life in the Workplace
1001300	English Skills 1
1001330	English Skills 2
1001360	English Skills 3

Revised: 1/13/14

1001390 English Skills 4 1200300 Basic Mathematics Skills 1201310 Analysis of Functions Honors (year) 1201320 IB Math Analysis 1202800 IB Calculus 1205080 M/J Pre-Algebra Advanced 1205370 Consumer Mathematics 1205500 Explorations in Mathematics 1 1205510 Explorations in Mathematics 2 1206800 IB Analytic Geometry 1211800 IB Trigonometry 2003420 Advanced Placement Physics B 2100810 IB American History 2102310 Economics 2102315 Economics for Credit Recovery 2102320 Economics Honors 7863095 Learning Strategies: 6-8 & Career Planning 7921020 Access Economics 7921040 Fundamental Economics 7980010 Exploratory Education 7980020 Practical Arts Education			
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7980010 Exploratory Education 7980020 Practical Arts Education	7921020	Access Economics	
7980020 Practical Arts Education	7921040	Fundamental Economics	
<u> </u>	7980010	Exploratory Education	
7980030 Job Preparation Education	7980020	Practical Arts Education	
	7980030	Job Preparation Education	

Courses Daggered in 2012-13 for Deletion in 2015-16:

7910100	Reading: 9-12
7910110	English: 9-12
7910390	Life Skills Communication: 9-12
7910400	Life Skills Reading: 9-12
7912050	Math: 9-12
7912340	Life Skills Math: 9-12
7920010	Science: 9-12
7921010	Social Studies: 9-12
7961010	Academic Skills for Functional Living
7961020	Communication Skills for Functional Living
7961030	Personal and Home Skills for Functional Living
7961040	Leisure and Recreation Skills for Functional Living
7961050	Community and Social Skills for Functional Living
7962010	Cognitive and Linguistic Skills
7962020	Life Sustaining and Environmental Interaction Skills
7962030	Leisure/Recreation Skills for Improvement of Quality of Life
7962040	Developmental-Functional Motor and Sensory Skills
7963030	Skills for Students who are Motor & Other Health Impaired
7963110	Skills for Students with Autism
7963120	Skills for Students who are Deaf-Blind

Revised: 1/13/14

2014 - 2015

Course Code Directory and Instructional Personnel Assignments

This document applies to programs in public schools, grades PreK-12, and certain postsecondary programs that begin in the time period of the first day of the 2014-2015 school year through the day prior to the beginning of the 2015-2016 school year.

Section 1 - Course Code Directory System Guide

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A) Curriculum and Standards

INTRODUCTION

State Board of Education Rule 6A-1.09441, Florida Administrative Code (FAC), requires that programs and courses funded through the Florida Education Finance Program (FEFP) and courses or programs for which students may earn credit toward high school graduation must be listed in the Course Code Directory (CCD). The course code numbers are essential in the collection of information for use by decision-makers in the following areas:

- 1. Program planning and evaluation at the state level;
- 2. Cost reporting at the school, district, and postsecondary levels;
- 3. Course identification at the school, district, postsecondary, and state levels;
- 4. Provision of information to local, state, and federal education and legislative agencies; and
- 5. Fiscal and program audits.

The rule requires that school, district, and postsecondary personnel use this Directory when:

- 1. Scheduling students into any PreK-12 course, adult general education course, or postsecondary career and technical education course:
- 2. Aggregating student assignments for course data;
- 3. Identifying courses which may be used to fulfill graduation and program completion requirements; and
- 4. Determining appropriate educator certification for specified courses.

SUBMITTING A NEW COURSE REQUEST

To submit a new PreK-12 course to be reviewed by the Florida Department of Education (DOE) for inclusion in the CCD:

- 1) Access a course submission form on the CCD website: http://www.fldoe.org/articulation/CCD/default.asp. Note: Please be sure to obtain the signature(s) required on the form.
- 2) Develop a comprehensive course description that follows the general template of examples found at http://www.cpalms.org/CourseS/CourseDescriptionSearch.aspx. Note: Please be sure you use the most current state standards, as adopted. The Florida Standards are located online at http://www.cpalms.org/standards/FLStandardSearch.aspx.
- 3) Submit the required information to the DOE:
 - Email the course submission form, course description, and evidence of school board approval to trinity.colson@fldoe.org.
 - Mail the original, signed documents to: Manager, Course Code Directory, Office of Articulation, Florida Department of Education, 325 West Gaines Street, Suite 1401, Tallahassee, Florida 32399-0400.

To submit a new career and technical education program or course to be reviewed, please visit the Division of Career and Adult Education's website at http://www.fldoe.org/workforce/dwdframe/ for additional information.

FLORIDA STANDARDS

The DOE, with assistance from education stakeholders throughout the state, developed the Next Generation Sunshine State Standards (NGSSS) that identify what Florida public school students should know and be able to do. The benchmarks are in the subject areas of mathematics beyond college and career ready (calculus, discrete mathematics, and financial literacy), science, social studies, the arts (dance, music, theatre, and visual arts), health education, physical education, world languages, gifted education and special education skills. In addition, Florida adopted Common Core State Standards in mathematics, language arts, and literacy in history/social studies, science, and technical subjects in July 2010, which were fully implemented in 2013-14. Beginning in 2014-15, statewide assessments will be aligned to these new standards. The Common Core (CC) standards may be accessed at http://www.cpalms.org/Standards/Common Core Standards.aspx. These standards describe the level of student achievement for which the state will hold schools accountable for students' learning. The domains, strands, standards, and benchmarks which comprise the Florida Standards are authorized by Section 1003.41, F.S., and are adopted by the State Board of Education (SBE). Rule 6A-1.09401, FAC, requires public schools to provide appropriate instruction to assist students in the achievement of these standards. Section 1008.25, requires each district school board to incorporate the Florida Standards into the district student progression plan.

NOTE: Students enrolled in 2014-2015 courses in English/Language Arts and/or Mathematics that include the Common Core State Standards will be assessed on statewide assessments that measure student success in mastering these same standards. Students will be required to earn passing scores or have the results of the assessments included in course grade averages to meet high school graduation requirements.

WORLD LANGUAGES

It is each district school board's responsibility to determine high school world language placement policies for those students who complete the M/J World Languages two-course or three-course sequence in middle school. Districts may use the high school world language course number(s) for middle school students who will be awarded high school credit for successfully completing the course and passing the end-of-course (EOC) examination.

MULTIPLE-CREDIT COURSES

Multiple-credit courses are available in some areas of the CCD. Districts are required to ensure that student achievement expectations are raised as the student progresses through the sequence. The Department has not set a limit on the number of times such a course may be used, with the exception of courses in <u>Section 4</u> identified as "Access" courses for students with significant cognitive disabilities. Access courses listed as multiple-credit can be awarded up to 2.0 credits maximum.

B) Educator Certification

HIGHLY QUALIFIED TEACHERS

The No Child Left Behind Act of 2001 (NCLB) places a major emphasis on highly qualified teachers (HQT). This federal law establishes requirements for determining if a teacher meets the criteria for being reported as "highly qualified" under NCLB. It is important to note that current Florida Statutes and SBE Rules relating to the classification of teachers reported for Florida purposes as "in-field," "qualified," or "out-of-field" are not the same as the federal highly qualified designation requirements. Thus, a teacher may be considered "in-field" pursuant to the requirements of the CCD, but will not be classified as a HQT in the NCLB reporting.

ANY FIELD CERTIFICATION COVERAGE

Some courses listed in the CCD display the appropriate certification as "Any Field When Certificate Reflects Bachelor or Higher Degree" or "Any Academic Coverage." These coverages may not meet the requirements of NCLB "HQT" and will, therefore, be subject to review and change. Consistent with the emphasis on educational reform and school improvement, districts and schools are encouraged to explore methods of offering courses and programs in new and innovative ways to address their school improvement plans.

DROPOUT PREVENTION, TEENAGE PARENT, AND DEPARTMENT OF JUVENILE JUSTICE PROGRAMS

To be "in-field" and "highly qualified" when assigned to Dropout Prevention, Teenage Parent, or Department of Juvenile Justice programs, teachers must be certified in the specific core academic areas being taught or use a High, Objective, Uniform State Standard of Evaluation (HOUSSE) plan to document HQT in the core academic areas being taught.

For teenage parent programs, child care providers serving children three to five years old without a valid teacher's certificate must meet:

- the minimum credentialing standards of a child development associate (CDA) credential -OR-
- a CDA equivalency as defined in <u>Rule 65C-22.003</u>, <u>F.A.C</u>.

READING CERTIFICATION

K-6 or 1-6 remains the appropriate coverage to teach reading at the elementary or middle school (6th grade only) level. In order to teach a reading course at the middle school (with the exception of a 6th grade elementary education certified teacher teaching 6th grade reading) or high school level, a teacher must be certified in reading or carry the reading endorsement on the certificate. The reading endorsement may only be added to a certificate that reflects a Bachelor's degree or higher.

Certification in Primary Education K-3 and Prekindergarten Primary PK-3 may also be appropriate coverages at the corresponding elementary grade levels.

ENGLISH FOR SPEAKERS OF OTHER LANGUAGES (ESOL) CERTIFICATION, TRAINING, AND REPORTING REQUIREMENTS

As specified in the 1990 League of United Latin American Citizens (LULAC) et. al. v. the State Board of Education Consent Decree and Rule 6A-1.0014, F.A.C., and other applicable SBE Rules, districts should report student membership data using the appropriate course numbers, FEFP cost category, and instructional strategy used. Specific ESOL and Home Language in-service training and certification/endorsement requirements apply to personnel assigned to serve English Language Learners (ELLs). Students identified as ELL should be enrolled in district ESOL programs as described in the state-approved District ELL Plan and as prescribed in the 1990 ESOL Agreement and Sections 1003.56 and 1011.62, F.S. ELLs enrolled in language arts, reading, mathematics, science, social studies, and computer literacy courses will generate ESOL-weighted funding, provided ESOL or home language strategies are used in the course. Certification coverage and training requirements for instructional personnel serving ELL students must be adjusted as indicated below.

- 1. The primary English/Language Arts taught to ELLs using ESOL strategies require:
 - a. K-12 ESOL Certification; or
 - b. appropriate coverage and level to teach English/Language Arts plus the ESOL Endorsement; or
 - c. world language coverage plus the ESOL Endorsement; or
 - d. compliance with all in-service requirements that may be required under Rule 6A-4.0244, F.A.C.
- 2. Developmental Language Arts-Reading taught to ELLs using ESOL strategies require:
 - a. appropriate coverage and level, plus the ESOL Endorsement and Reading Endorsement; or
 - b. appropriate coverage and level, plus the ESOL Endorsement and K-12 Reading Certification; or
 - c. K-12 ESOL Certification plus Reading Endorsement; or
 - d. K-12 ESOL Certification plus Reading Certification; or
 - e. compliance with all in-service requirements that may be required under Rule 6A-4.0244, F.A.C.
- 3. Developmental Language Arts taught to ELLs using ESOL strategies require:
 - a. appropriate coverage and level, plus the ESOL Endorsement; or
 - b. K-12 ESOL Certification; or
 - c. compliance with all in-service requirements that may be required under Rule 6A-4.0244, F.A.C.
- 4. Core subjects: Mathematics, Science, Social Studies, and Computer Literacy taught to ELLs:
 - a. In accordance with the in-service requirements under <u>Rule 6A-6.0907, F.A.C.</u>, core subjects taught in English using ESOL strategies require the appropriate subject area coverage and level, and one of the following:
 - 1. 60 in-service points in ESOL strategies as documented by the school district; or
 - 2. 3 semester hours in ESOL strategies; or
 - 3. ESOL endorsement; or
 - K-12 ESOL certification.
 - b. In accordance with the in-service requirements under <u>Rule 6A-6.0907, F.A.C.</u>, core subjects (Mathematics, Science, Social Studies, and Computer Literacy) taught in the home language using home language strategies require the appropriate subject coverage and level, proficiency in the native language as evidenced by test or certification as documented by the school district, and one of the following:
 - 1. 60 in-service points in home language strategies; or
 - 2. 3 semester hours in home language strategies; or

- 3. ESOL endorsement: or
- K-12 ESOL certification.
- 5. In accordance with the in-service requirements under Rule 6A-6.0907, F.A.C., all subjects taught to ELLs other than English, Developmental Language Arts, Reading, Mathematics, Science, Social Studies, and Computer Literacy using ESOL strategies require the appropriate subject area coverage and level, and one of the following:
 - a. 18 in-service points in ESOL strategies as documented by the school district; or
 - b. 3 semester hours in ESOL strategies; or
 - c. ESOL endorsement: or
 - K-12 ESOL certification.

HEALTH OPPORTUNITIES THROUGH PHYSICAL EDUCATION (HOPE)

School districts have some flexibility in staffing for the HOPE Core Physical Education course (3026010). Depending upon staff available, school districts can choose to staff this course with one teacher who is certified in both physical education and health education, <u>OR</u> they can choose to have a physical education certified teacher and a health education certified teacher share the teaching responsibility for this course.

PREKINDERGARTEN BASIC DEFINITIONS

Basic grades use the following definitions to determine appropriate course numbers for prekindergarten programs.

District Head Start Programs: Any preschool program operated by the school district with Head Start funds. Staff qualifications appear in Sections 3 and 4.

District Title 1: Any preschool program operated by the school district with Title 1 funds. Staff qualifications appear in Sections 3 and 4.

School Readiness Programs: Any program serving children below kindergarten age, including home-visitor programs for infants and toddlers and their families that are operated with funds provided through an early-learning coalition. [These programs, when previously supported through funds made directly available to school districts, were identified as Prekindergarten Early-Intervention Programs, Florida First Start, or District-Operated Subsidized Child Care programs.]

Prekindergarten Other: Any other prekindergarten program operated by the local school district. Staff qualifications appear in <u>Sections 3</u> and 4.

Voluntary Prekindergarten Education Program: Beginning with the 2005-06 school year, the VPK education program for children attaining the age of four on or before September 1st, was implemented as provided by <u>Sections 1(b) and (c)</u>, <u>Article IX of the State Constitution</u>. School districts **are required** to provide a summer prekindergarten program. The credential requirements for staff differ between the school-year and summer prekindergarten program. Staff qualifications appear below and in the <u>Sections 3 and 4</u>. For detailed information visit http://info.fldoe.org/docushare/dsweb/Get/Document-4196/07-02att1.pdf.

Staff Qualifications

<u>Course Number:</u> 5100580 <u>Course Name:</u> <u>Voluntary Prekindergarten Education: School-Year Program</u>

Qualification:

- Child Development Associate (CDA) or CDA Equivalent.
- Bachelor's degree or higher in any of the following areas: early childhood education, prekindergarten or primary education, preschool education, or family and consumer science.
- Bachelor's degree or higher in elementary education, if teacher has been certified to teach children any age from birth through 6th grade, regardless of whether certificate is current, as long as the certificate has not been revoked or suspended.
- Associate's degree or higher in child development.
- An Associate's or higher degree in an unrelated field, at least 6 credit hours in early childhood education or child development, and at least 480 hours of experience in teaching or providing child-care services for children any age from birth through 8 years of age.
- Educational credentials approved by the DOE as equivalent to, or greater than, the educational credentials described above.
- The VPK implementing legislation authorizes the DOE to approve educational credentials for VPK instructors that are equivalent to, or greater than, the prescribed Bachelor's or Associate's degrees noted above. Based on an analysis of the content requirements of these and proposed degrees, the Department recommends the following as approved credentials for instructors in the school-year VPK program: Bachelor's (or higher) degree, ESE, Special Education, Mental Disabilities, Specific Learning Disabilities, Physically Impaired, Varying Exceptionalities, Emotional Disabilities, Visually Impaired, Hearing Impaired, Speech-Language Pathology, Associate's degree, Early Childhood Education.
- For each of the proposed Bachelor's and Associate's degrees listed above, related competencies and skills (defined in terms of applicable Florida Certification Coverages) are delineated in Attachments A and B found in Technical Assistance Paper (TAP) #07-01 Voluntary Prekindergarten (VPK) Instructor Qualification.
- Upon receipt of a written request and appropriate supporting documentation, the DOE will review any related Bachelor's degree area, certification coverage, or Associate's degree to determine the extent to which the proposed credential incorporates competencies and skills equivalent to, or greater than, those delineated for other approved VPK instructor credentials at the Bachelor's or Associate's degree levels. If a program serves children with disabilities as an inclusive setting, see page 43.

<u>Course Number:</u> 5100590 <u>Course Name:</u> <u>Voluntary Prekindergarten Education: Summer Program</u>

Qualification:

- Certified teacher with a valid Florida educator certificate under <u>Section 1012.56, F.S.</u>, with qualifications specified by the district school board. Priority must be given to teachers who have experience or coursework in early childhood education.
- A Bachelor's degree or higher in any of the following areas: early childhood education, prekindergarten or primary education, preschool education, or family and consumer science.
- A Bachelor's degree or higher in elementary education if the teacher has been certified to teach children any age from birth through 6th grade, regardless of whether certificate is current, as long as the certificate has not been revoked or suspended.
- If program serves children with disabilities as an inclusive setting, see page 43.

C) Student Progression

LEGISLATIVE INTENT (Section 1008.25(1), F.S.)

It is the intent of the Legislature that each student's progression from one grade to another be determined, in part, upon satisfactory performance in reading, writing, science, and mathematics; that district school board policies facilitate student achievement of proficiency; that each student and his/her parent(s) be informed of that student's academic progress; and indicate that students have access to educational options that provide academically challenging coursework or accelerated instruction pursuant to Section 1002.3105, F.S.

COMPREHENSIVE PLAN FOR STUDENT PROGRESSION (Section 1008.25(2)(a) and (b), F.S.)

Each district is required to adopt a comprehensive plan for student progression, which must include standards for evaluating each student's performance, including mastery of the Florida Standards. The plan must also provide specific levels of performance in reading, writing, science, and mathematics at each grade level that include the levels of performance on statewide assessments (as established by the Commissioner) at which a student must receive remediation or be retained.

RETENTION PLACEMENT (Section 1008.25(2)(b) and (c), F.S.)

If a student is retained, it must be within an intensive program, different from the previous year's program, which takes into account the student's learning style. The plan must provide for appropriate alternative placement for a student who has been retained two or more years.

ACADEMICALLY CHALLENGING CURRICULUM TO ENHANCE LEARNING (ACCEL) OPTIONS (Section 1008.25(2)(d)-(g), F.S.)

The district student progression plan must:

- List the student eligibility and procedural requirements established by the school district for whole-grade promotion, mid-year promotion, and subject-matter acceleration that would result in a student attending a different school, pursuant to Section 1002.3105(2)(b), F.S.
- Notify parents and students of the school district's process by which a parent may request student participation in whole-grade promotion, mid-year promotion, or subject-matter acceleration that would result in a student attending a different school, pursuant to Section 1002.3105(4)(b)2, F.S.
- Advise parents and students that additional ACCEL options may be available at the student's school, pursuant to Section 1002.3105, F.S.
- Advise parents and students to contact the principal at the student's school for information related to student eligibility requirements for whole-grade promotion, mid-year promotion, and subject-matter acceleration when the promotion or acceleration occurs within the principal's school; virtual instruction in higher grade level subjects; and any other ACCEL options offered by the principal, pursuant to Section 1002.3105(2)(a), F.S.
- Advise parents and students to contact the principal at the student's school for information related to the school's process by which a parent
 may request student participation in whole-grade promotion, mid-year promotion, and subject-matter acceleration when the promotion or
 acceleration occurs within the principal's school; virtual instruction in higher grade level subjects; and any other ACCEL options offered by
 the principal, pursuant to Section 1002.3105(4)(b)1, F.S.
- Advise parents and students of the early graduation option under Section 1003.4281, F.S.

- List, or incorporate by reference, all dual enrollment courses contained within the dual enrollment articulation agreement established pursuant to <u>Section 1007.271(21), F.S.</u>
- Provide instructional sequences by which students in kindergarten through high school may attain progressively higher levels of skill in the use of digital tools and applications. The instructional sequences must include participation in curricular and instructional options and the demonstration of competence of standards required pursuant to ss. 1003.41 and 1003.4203, F.S., through attainment of industry certifications and other means of demonstrating credit requirements under ss. 1002.3105, 1003.4203, 1003.428, and 1003.4282, F.S.

ALLOCATION OF REMEDIAL RESOURCES (Section 1008.25(3), F.S.)

Districts must allocate remedial and supplemental instruction resources first to students who are deficient in reading at the end of third grade and next to students who fail to meet performance levels required for promotion, consistent with the district's student progression plan as required in Section 1008.25(2)(b), F.S.

ASSESSMENT AND REMEDIATION (Section 1008.25(4)(a), (b) and (c), F.S.)

Each student must participate in statewide, standardized assessment tests as required by <u>Section 1008.22, F.S.</u> In addition, each elementary school must regularly assess the reading ability of each K-3 student as required by <u>Section 1002.20(11), F.S.</u>

In accordance with Rule 6A-1.0943(6), F.A.C., Statewide Assessment for Students with Disabilities, students with disabilities who have an Individual Educational Plan (IEP) may be eligible for consideration of a special exemption from participation in statewide assessments, including the alternate assessment, under extraordinary circumstances. Extraordinary circumstances are events or conditions that prevent the student from physically demonstrating the mastery of skills that have been acquired and are measured by statewide assessments. A learning, emotional, behavioral, or significant cognitive disability or the receipt of services through the homebound or hospitalized program in accordance with Rule 6A-6.03020, F.A.C., does not, in and of itself, constitute extraordinary circumstance. Extraordinary circumstances are physical conditions that affect a student's ability to communicate in modes deemed acceptable for statewide assessments, creating a situation where the results of administration of a statewide assessment would reflect a student's impaired sensory, manual or speaking skills rather than the student's achievement.

A request for consideration of this special exemption must be submitted to the Commissioner of Education in writing from the district school superintendent no later than thirty (30) school days prior to the assessment administration window and must include the documentation specified in Rule 6A-1.0943(5), F.A.C.

Students who fail to meet performance expectations on the required assessments, as determined by the district school board, or who scores below Level 3 on FCAT 2.0 Reading or FCAT 2.0 Mathematics or on the statewide, standardized English/Language Arts (ELA) or mathematics assessments under s. 1008.22, F.S., must be provided with an additional diagnostic assessment to determine the nature of the student's difficulty, the areas of academic need, and strategies for appropriate intervention and instruction. The school must develop and implement, in consultation with the parent, a Progress Monitoring Plan (PMP). A PMP is intended to provide the school district and the school flexibility in meeting the academic needs of the student and reduce paperwork. A student who is not meeting the school district or state requirements for proficiency in reading and mathematics shall be covered by one of the following plans to target instruction and identify ways to improve his/her academic achievement: a federally-required student plan; a school-wide system of progress monitoring for all students; or an individualized PMP.

The plan chosen must be designed to assist the student in meeting state and district expectations for proficiency. If the student has been identified as having a deficiency in reading, the K-12 comprehensive reading plan required by <u>Section 1011.62(9)</u>, <u>F.S.</u>, shall include instructional and support services to be provided for the student to meet the desired levels of performance. District school boards may require low-performing students to attend remediation programs held before or after regular school hours or during the summer, upon the request of the school principal, if transportation is provided.

Upon subsequent evaluation, if the documented deficiency has not been remediated, the student may be retained. Each student who does not meet the minimum performance expectations defined by the State Board of Education for the statewide assessment tests in reading, writing, science, and mathematics must continue to be provided with remedial or supplemental instruction until the expectations are met or the student graduates from high school or is no longer subject to compulsory school attendance.

ELIMINATION OF SOCIAL PROMOTION (Section 1008.25(6)(a), F.S.)

No student may be assigned to a grade level based solely on age or other factors that constitute social promotion.

ELEMENTARY INTENSIVE READING INSTRUCTION (Section 1008.25(5)(a), F.S.)

Any student who exhibits a substantial deficiency in reading, based upon locally-determined or statewide assessments conducted in kindergarten, grade 1, grade 2, or grade 3, or through teacher observations, must be given intensive reading instruction immediately following the identification of the reading deficiency. The student's reading proficiency must be reassessed by locally-determined assessments or through teacher observations at the beginning of the grade following intensive reading instruction. The student must continue to be provided with intensive reading instruction until the reading deficiency is remedied.

PARENTAL NOTIFICATION (Section 1008.25(5)(c), F.S.)

The parent of any student who exhibits a substantial deficiency in reading must be notified in writing:

- that the child has a substantial reading deficiency.
- of a description of current and proposed supplemental instructional services provided to the child to remediate the reading deficiency.
- that, if the child's reading deficiency is not remediated by the end of third grade, the child must be retained unless he/she is exempt from mandatory retention for good cause.
- of strategies for parents to use in helping their child succeed.
- that the FCAT 2.0 is not the sole determiner of promotion and that additional evaluations, portfolio reviews, and assessments are available to assist parents and districts in knowing when a child is reading at or above grade level and ready for grade promotion.
- of the district's specific criteria and policies for mid-year promotion.

As specified in <u>Section 1002.20(11), F.S.</u>, the parental notification requirements in <u>Section 1008.25, F.S.</u>, are reinforced as a parent and student right, requiring that the parent of any K-3 student who exhibits a reading deficiency must be immediately notified of the student's deficiency with a description and explanation, in terms understandable to the parent, of the exact nature of the student's difficulty in learning and lack of achievement

in reading. The parent must be consulted in the development of a Progress Monitoring Plan (PMP), as described in <u>Section 1008.25(4)(b), F.S.</u>, and must be informed that the student will be given intensive reading instruction until the deficiency is corrected.

THIRD GRADE RETENTION (Section 1008.25(5)(b), F.S.)

If a student's reading deficiency is not remedied by the end of third grade, as demonstrated by scoring at Level 2 or higher on the statewide, standardized assessment required under s. 1008.22, F.S., for grade 3, the student must be retained.

Good Causes Exemptions to Third Grade Retention (Section 1008.25(6)(b)1.-6., F.S.)

A student can only be exempted from third grade retention for the following good causes:

- Limited English Proficient (LEP) students with less than two years of ESOL instruction;
- Students with disabilities whose IEP indicates participation in FCAT 2.0 is not appropriate;
- Students who demonstrate an acceptable level of performance on an alternative standardized reading or English/Language Arts assessment approved by the SBE (DOE Note: SAT 10, ITBS, TerraNova);
- A student who demonstrates through a student portfolio that he/she is performing at least at a Level 2 performance on the FCAT Reading or statewide, standardized English/Language Arts assessment;
- Students with disabilities who participate in the statewide, standardized English/Language Arts assessment, and who have an IEP or a 504 plan that reflects that the student has received intensive remediation in reading and English/Language Arts for more than two years, but still demonstrates a deficiency and was previously retained in Grades K-3; or,
- Students who have received intensive remediation in reading or English/Language Arts for two or more years but still demonstrate a deficiency, and who were previously retained in K-3 for a total of two years. Intensive instruction for students so promoted must include an altered instructional day that includes specialized diagnostic information and specific reading strategies for each student. The district school board shall assist schools and teachers to implement reading strategies that research has shown to be successful in improving reading among low-performing readers.

Procedures for Good Causes Exemptions to Third Grade Retention (Section 1008.25(6)(c), F.S.)

Requests for good cause exemptions from third grade retention must be made consistent with the following:

- Documentation is submitted by the teacher to the school principal that indicates the promotion is appropriate and based upon the student's academic record. In order to minimize paperwork, documentation need only consist of the existing PMP, IEP, and, if applicable, report card or student portfolio.
- The principal must review and discuss such recommendations with the teacher and determine if the student should be promoted or retained. If the school principal determines that the student should be promoted, the principal must recommend it in writing to the district superintendent.
- The district superintendent must accept or reject the school principal's recommendation in writing.

Successful Progression of Retained Third Grade Readers (Section 1008.25(7)(a) and (b), F.S.)

Retained students must be provided intensive interventions in reading to ameliorate the students' specific reading deficiency, as identified by a valid and reliable diagnostic assessment. This intensive intervention must include:

- effective instructional strategies;
- participation in summer reading camp;
- appropriate teaching methodologies necessary to assist those students in becoming successful readers; and,
- the determination that students are able to read at or above grade level and are ready for promotion to the next grade.

The district must provide students who are retained with intensive instructional services and supports to remediate identified areas of reading deficiency, including participation in the school district's summer reading camp and a minimum of 90 minutes of daily, uninterrupted, research-based reading instruction which includes phonemic awareness, phonics, fluency, vocabulary, and comprehension and other strategies prescribed by the school district, which may include, but are not limited to:

- Integration of science and social studies content within the 90-minute block
- small-group instruction
- reduced teacher-student ratios
- more frequent progress monitoring
- · tutoring or mentoring
- transition classes containing third and fourth grade students
- extended school day, week, or year.

Parental Notification for Retained Third Grade Students (Section 1008.25(7)(b)2., F.S.)

Each district must provide written notification to the parent(s) of any mandatorily-retained student that the child has not met the proficiency level required for promotion and the reason(s) the child is not eligible for a good-cause exemption. The notification must comply with the new provisions of <u>Section 1002.20(15)</u>, <u>F.S.</u>, and must include a description of proposed interventions and support that will be provided to the child to remediate the identified areas of reading deficiency.

Mid-year Promotion for Retained Third Grade Students (Section 1008.25(7)(b)3., F.S.)

Districts must implement a policy for the mid-year promotion of any retained student who can demonstrate that he/she is a successful and independent reader and performing at or above grade level in reading and English/Language Arts. (Note: Mid-year promotion means promotion of a retained student at any time during the year of retention once the student has demonstrated ability to read at grade level. Section 1008.25(5)(c)7., F.S.) Tools that school districts may use in reevaluating any student retained may include subsequent assessments, alternative assessments, or portfolio reviews, in accordance with rules of the SBE.

Parental Notification of Instructional Options for Retained Third Grade Students (Section 1008.25(7)(b)4, F.S.)

Students who are retained in third grade must be provided with a highly effective teacher as determined by the teacher's performance evaluation.

Intensive Acceleration Class for Retained Third Grade Students (Section 1008.25(7)(b)5, F.S.)

Each district must establish at each school, when applicable, an Intensive Acceleration Class for retained third grade students who subsequently score Level 1 on the required statewide, standardized assessment. The focus of the Intensive Acceleration Class is to increase a child's reading and English/Language Arts skill level at least two grade levels in one school year.

The Intensive Acceleration Class must:

- be provided to any retained third grade students who score Level 1 on FCAT Reading or the Florida Standards English/Language Arts assessment and who was retained in third grade the prior year because of scoring Level 1.
- have a reduced teacher-student ratio (Note: the teacher-student ratio is not defined, but it must be lower than other third grade classes.).
- provide uninterrupted reading instruction for the majority of student contact time each day.
- incorporate opportunities to master the grade four Florida Standards in other core subject areas.
- use a reading program that is scientifically, research-based and has proven results in accelerating student reading achievement within the same school year.
- provide intensive language and vocabulary instruction using a scientifically, research-based program, including use of a speech language therapist (Note: This provision does not mandate the use of a speech language pathologist but rather allows the speech language pathologist to be involved in designing the Intensive Accelerated Class and, through multi-stream funding, perhaps work with certain students whose diagnosed reading deficiencies might best be addressed by a speech language pathologist.).

ANNUAL REPORTING REQUIREMENTS (Section 1008.25(8)(a) and (b), F.S.)

Each district school board must annually report to the parent(s) of each student on the progress of the student toward achieving state and district expectations for proficiency in reading, writing, science and mathematics. The district school board must report to the parent(s) on the student's results on each statewide assessment test. The evaluation of each student's progress must be based upon the student's classroom work, observations, tests, district and state assessments, and other relevant information. Progress reporting must be provided to the parent(s) in writing in a format adopted by the district school board.

Each school board must annually publish on the district website and in the local newspaper, the following information on the prior school year:

- The provisions of law relating to student progression and the school board's policies and procedures on student retention and promotion.
- By grade, the number and percentage of all students in grades 3-10 performing at Levels 1 and 2 on the FCAT Reading 2.0.
- By grade, the number and percentage of all students retained in grades 3-10.
- Information on the total number of students who were promoted for good cause, by each category of good cause.

• Any revisions to the district school board's policy on student retention and promotion from the prior year.

D) Middle Grades Promotion

GENERAL REQUIREMENTS FOR STUDENTS ENTERING MIDDLE SCHOOL IN THE 2006-2007 SCHOOL YEAR AND THEREAFTER

Promotion from a school that includes middle grades 6, 7, and 8 requires that students must successfully complete academic courses as follows:

1. English/Language Arts - 3 middle school or higher courses

These courses must emphasize literature, composition, and technical text.

2. Mathematics - 3 middle school or higher courses

Each middle school must offer at least one high school level mathematics course for which students may earn high school credit. Successful completion of a high school level Algebra 1 or Geometry course is not contingent on a student passing the end-of-course (EOC) assessment required under <u>s. 1008.22(3)(b)1., F.S.</u> Beginning with school year 2011-12, a middle grades student must pass the Algebra 1 statewide, standardized assessment to earn high school credit. Beginning with school year 2012-13, a middle grades student must take the statewide, standardized Geometry assessment, which constitutes 30 percent of the student's final course grade, and earn a passing grade in the course.

3. Social Studies - 3 middle school or higher courses

Beginning with students entering grade 6 in the 2012-2013 school year, one of these courses must be at least a one-semester civics education course that a student successfully completes in accordance with <u>s. 1008.22(3)(b)(3.), F.S.</u>, and that includes the roles and responsibilities of federal, state, and local governments; the structures and functions of the legislative, executive, and judicial branches of government; and the meaning and significance of historic documents, such as the Articles of the Confederation, the Declaration of Independence, and the Constitution of the United States.

Beginning with the 2013-2014 school year, each student's performance on the statewide, standardized end-of-course assessment in civics education constituted 30 percent of the student's final course grade.

4. <u>Science</u> - 3 middle school or higher courses

Successful completion of a high school level Biology 1 course is not contingent upon the student passing the Biology 1 EOC assessment. However, beginning with the 2012-13 school year, a middle grades student must take the statewide, standardized Biology 1 EOC assessment, which constitutes 30 percent of the student's final course grade, and earn a passing grade in the course.

5. <u>Career and Education Planning</u> – to be completed in 6th, 7th, or 8th grade

The course may be taught by any member of the instructional staff. At a minimum, the course must be Internet-based, easy to use, and customizable to each student and include research-based assessments to assist students in determining educational and career options and goals. In addition the course must result in a completed personalized academic and career plan for the student; must emphasize the importance of entrepreneurship skills, technology, or the application of technology in career fields; and, beginning with the 2014-15 academic year, must include information from the Department of Economic Opportunity's economic security report as described in <u>s. 445.07, F.S.</u>

The required personalized academic and career plan must inform students of high school graduation requirements (including a detailed explanation of the diploma designation options provided under <u>s. 1003.4285, F.S.</u>), high school assessment and college entrance test requirements, Florida Bright Futures Scholarship Program requirements, state university and Florida College System institution admission requirements, and programs through which a high school student can earn college credit, including Advanced Placement, International Baccalaureate, Advanced International Certificate of Education, dual enrollment, career academy and career-themed course opportunities, and courses that lead to national industry certification.

Each student shall complete a personal education plan that must be signed by the student and the student's parent.

- 6. <u>Physical Education</u> One semester of physical education is required each year for students enrolled in grades 6-8, as required by <u>s.</u> <u>1003.455, F.S.</u> The following waiver options are available:
 - 1) The student is enrolled or required to enroll in a remedial course
 - 2) The student's parent indicates in writing to the school that:
 - a) the parent requests that the student enroll in another course from among those courses offered as options by the school district;
 - -OR-
 - b) the student is participating in physical activities outside the school day which are equal to or in excess of the mandated requirement.

District school boards are required, by Florida Statute, to notify parents of the waiver options annually prior to the scheduling of classes for the following school year.

INTENSIVE INTERVENTION (Section 1003.4156(2) and (3), F.S.)

For each year in which a student scores at Level 1 or 2 on FCAT 2.0 Reading, or when the state transitions to statewide, standardized assessments on the English/Language Arts assessments required under s. 1008.22, F.S., the following year the student must enroll in and complete a remedial course or a content area course in which remediation strategies are incorporated into course content delivery.

For each year in which a student scores at Level 1 or 2 on FCAT 2.0 Mathematics, , or when the state transitions to statewide, standardized assessments on the mathematics assessments required under s. 1008.22, F.S., the following year the student must receive remediation which may be integrated into the student's required mathematics courses.

REQUIRED INSTRUCTION (Section 1003.42, F.S.)

Each district school board shall provide all courses required for middle grades promotion, high school graduation, and appropriate instruction designed to ensure that students meet SBE-adopted standards in the following subject areas: reading and other language arts, mathematics, science, social studies, world languages, health and physical education, and the arts.

AVID (ADVANCEMENT VIA INDIVIDUAL DETERMINATION) COURSES

Advancement Via Individual Determination (AVID) is an elective class that provides support for students in the AVID program through curricular and mentoring activities. AVID courses are designed to provide students with academic instruction and other support who are taking college preparatory or advanced courses at the high school level. These courses are listed in the Grades PreK to 12 Education section (see Section 3) of the Course Code Directory.

MIDDLE AND HIGH SCHOOL GRADING SYSTEM (Section 1003.437, F.S.)

The grading system and interpretation of letter grades used for students in public schools in grades 6-12 shall be as follows:

- Grade "A" equals 90 percent through 100 percent, has a grade-point average value of 4, and is defined as "outstanding progress."
- Grade "B" equals 80 percent through 89 percent, has a grade-point average value of 3, and is defined as "above-average progress."
- Grade "C" equals 70 percent through 79 percent, has a grade-point average value of 2, and is defined as "average progress."
- Grade "D" equals 60 percent through 69 percent, has a grade-point average value of 1, and is defined as "lowest acceptable progress."
- Grade "F" equals 0 (zero) percent through 59 percent, has a grade-point average value of 0 (zero), and is defined as "failure."
- Grade "I" equals 0 (zero) percent, has a grade-point average value of 0 (zero), and is defined as "incomplete."

For purposes of class ranking, district school boards may exercise a weighted grading system pursuant to <u>Section 1007.271, F.S.</u>

E) Graduation Requirements for Grades 9-12, Adult, and Special Programs

DISTRICT POLICIES TO ASSIST STUDENTS IN MEETING GRADUATION REQUIREMENTS

Each district school board must establish policies to assist students in meeting graduation requirements, as authorized by <u>Section 1003.428(4)(d)</u>, <u>F.S.</u> These policies may include, but are not limited to:

- forgiveness policies;
- summer school;
- before or after school attendance;
- special counseling;
- volunteers or peer tutors;
- school-sponsored help sessions;
- homework hotlines; and
- study skills classes.

Forgiveness policies for required courses shall be limited to replacing a grade of "D" or "F," or the equivalent of a grade of "D" or "F," with a grade of "C" or higher, or the equivalent of a grade of "C" or higher, earned subsequently in the same or comparable course. Forgiveness policies for elective courses shall be limited to replacing a grade of "D" or "F," or the equivalent of a grade of "C" or higher, or the equivalent of a grade of "C" or higher, earned subsequently in another course.

The only exception to these forgiveness policies shall be made for a student in the middle grades who takes any high school course for high school credit and earns a grade of "C," "D," or "F" or the equivalent of a grade of "C," "D," or "F." In such cases, the district forgiveness policy must allow the replacement of the grade with a grade of "C" or higher, or the equivalent of a grade of "C" or higher, earned subsequently in the same or comparable course. In all cases of grade forgiveness, only the new grade shall be used in the calculation of the student's grade point average. Any course grade not replaced according to a district forgiveness policy shall be included in the calculation of the cumulative grade point average required for graduation.

Rule 6A-1.0955(3), FAC, requires each school district to keep a record of courses taken and a record of achievement, such as grades, unit, or certification of competence. Student records cannot be altered at any time unless it has been determined that the information is inaccurate or in violation of the privacy or other rights of the student. All courses and grades must be included on the student's transcript. The authority for the school board to adopt a forgiveness policy does not provide the authority to alter a student's record to delete the forgiven course and grade. The forgiveness policy authorization is for the express purpose of assisting students in meeting the requirements necessary to graduate from high school, including a minimum grade point average and successful completion of academic credit or curriculum requirements. The school board does not have the authority to purge that student's record to delete the first grade. All forgiven courses and grades must be included on a student's transcript as an accurate reflection of the student's record of achievement.

GENERAL REQUIREMENTS FOR HIGH SCHOOL GRADUATION PROGRAM (Section 1003.428, F.S.)

Sections <u>1003.428</u>, <u>1003.4282</u>, and <u>1003.438</u>, F.S., identify state minimum graduation requirements for grades 9-12, adult students, and students with disabilities who are to be awarded a standard high school diploma by a public school. The state has specified a total number of credits that students shall earn in certain subject areas.

Florida students entering high school may choose from the following options to earn a standard diploma:

- 24-credit program
- 18-credit, Academically Challenging Curriculum to Enhance Learning (ACCEL) option
- AICE curriculum
- IB diploma curriculum

All of these graduation paths include opportunities to take rigorous academic courses designed to prepare students for their future academic and career choices. All students, regardless of graduation program, must still earn a cumulative GPA of 2.0 on a 4.0 scale and achieve a passing score on the Grade 10 FCAT 2.0 Reading or, for the 2013-2014 entering 9th-grade cohort year, the statewide, standardized Grade 10 ELA Assessment. Beginning with students in the 2013-2014 9th-grade cohort, all students must achieve a passing Algebra 1 EOC Assessment score to graduate with a standard diploma.

Each high school is required to advise each student of courses through which a high school student can earn college credit, including AP, IB, AICE, dual enrollment, early admission and career academy courses and courses that lead to industry certification, as well as the availability of course offerings through virtual instruction. Each high school is also required to advise each student of the early and accelerated graduation options under <u>S. 1003.4281</u>. Students must be advised of eligibility requirements for state scholarship programs and postsecondary admission.

Early High School Graduation

A high school student who pursues the 24-credit high school graduation program may have the option to participate in early graduation (graduating in fewer than eight semesters). A student who completes a minimum of 24 credits, achieves a cumulative GPA of 2.0 on a 4.0 scale and earns a passing score on the statewide assessments required for high school graduation may have this option (outlined in <u>S. 1003.4281, F.S.)</u>.

A student who graduates early may continue to participate in school activities and social events and attend and participate in graduation events with the student's cohort, as if the student were still enrolled in high school. A student who graduates early will be included in class ranking, honors and award determinations for the student's cohort. A student who graduates early must comply with district school board rules and policies regarding access to the school facilities and grounds during normal operating hours.

A student who graduates from high school midyear may receive an initial Bright Futures Scholarship award (if eligible) under <u>sections 1009.53-1009.538, F.S.</u>, during the spring term following the student's graduation, as long as the student applies for the scholarship award no later than August 31 of the student's graduation year.

A student who receives an initial award during the spring term will be evaluated for scholarship renewal after a full academic year (fall through spring) of award eligibility has passed. This provides students who graduate from high school midyear and receive an initial award in the spring term a full academic year (potentially three terms of funding) before they will be evaluated for scholarship renewal.

Academically Challenging Curriculum to Enhance Learning Options (S. 1002.3105(1)(b), F.S.)

Each school must provide ACCEL options. ACCEL options are educational options that provide academically challenging curriculum or accelerated instruction to eligible students, such as:

- Whole-grade and midyear promotion
- Enrichment programs
- Subject matter acceleration
- Virtual Instruction in higher grade-level subjects
- CAP, as specified in S. 1003.4295, F.S.
- Enriched science, technology, engineering and mathematics (STEM) coursework

ACCEL Option - 18 credits

Students who complete a minimum of 18 credits, achieve a cumulative GPA of a 2.0 on a 4.0 scale and earn a passing score on the statewide assessments required for high school graduation have an option to earn a standard high school diploma. This option requires that a student complete the standard course requirements for the 24-credit program without the required physical education course and only three elective courses.

Credit Acceleration Program

The CAP is available to allow a secondary student to earn high school credit in Algebra 1, Algebra 2 (when the state transitions to state assessments), geometry, U.S. History or biology if the student passes the statewide, standardized assessment administered under S. 1008.22, F.S. A school district must award credit to a student who is not enrolled in the course, or who has not completed the course, if the student attains a passing score on the corresponding statewide, standardized assessment. A school district must permit a student who is not enrolled in the course, or who has not completed the course, to take the assessment during regular administration of the assessment as specified in <u>S. 1003.4295, F.S.</u>

Standard High School Diploma Designations

Students may earn one or more designations on their standard high school diploma: the scholar designation and the merit designation. Students are encouraged, but are not required, to work toward a designation. The requirements for both designations are in addition to the 24-credit program requirements.

The requirements for a scholar designation include the following:

- Meet standard high school diploma requirements based on the year the student entered 9th grade
- Pass the ELA Grade 11 state assessment, once implemented
- Earn one credit in Algebra 2 and pass the Algebra 2 EOC state assessment, once implemented
- Earn one credit in statistics or an equally rigorous mathematics course
- Pass the Biology 1 EOC Assessment

- Earn one credit in chemistry or physics
- Earn one credit in a course equally rigorous to chemistry or physics
- Pass the U.S. History EOC Assessment
- Earn two credits in the same world language
- Earn at least one credit in AP, IB, AICE or a dual enrollment course

The requirements of a merit designation include the following:

- Meet standard high school diploma requirements based on the year the student entered 9th grade
- Attain one or more industry certifications from the list established under <u>S. 1003.492, F.S.</u>

Physical Education (s. 1003.455, F.S.)

Students are required to earn one credit of physical education under the 24-credit program that must include the integration of health. Options that will count toward meeting this requirement include the following:

- Participation in an interscholastic sport at the junior or varsity level for two full seasons shall satisfy the one-credit requirement in physical
 education if the student passes a competency test on personal fitness with a score of C or better. District school boards may not require
 students to complete the one credit in physical education during the 9th grade year. Please refer to the Physical Education High School
 Course Waiver Options in the CCD.
- Completion of one semester with a grade of C or better in a marching band class, in a physical activity class that requires participation in marching band activities as extracurricular activity or in a dance class shall satisfy one-half credit in physical education or one-half credit in performing arts. This credit may not be used to satisfy the personal fitness requirement or the requirement for adaptive physical education under an IEP or 504 plan. Completion of two years in a Junior Reserve Officer Training Corps class, a significant component of which is drills, shall satisfy the one-credit requirement in physical education and the one-credit requirement in performing arts. This credit may not be used to satisfy the personal fitness requirement or the requirement for adaptive physical education under an IEP or 504 plan.

Online Course Credit

Beginning with students entering 9th grade in the 2011-2012 school year, at least one course within the

24 credits required in this subsection must be completed through online learning (excluding a driver education course for students who enter 9th grade in the 2013-2014 school year). An online course taken during 6th-8th grades fulfills this requirement. A school district may not require a student to take the online course outside the school day or in addition to a student's course for a given semester. This requirement shall be met through an online course offered by the Florida Virtual School, an online course offered by the high school or an online dual enrollment course. A student who is enrolled in a full-time or part-time virtual instruction program under <u>S. 1002.45, F.S.</u>, meets this requirement. This requirement does not apply to a student who has an IEP that indicates an online course would be inappropriate or an out-of-state transfer student who is enrolled in a Florida high school and has less than one academic year remaining in high school.

Reading Remediation (SBE Rule 6A-6.054, F.A.C.)

Beginning with the 2013-2014 ninth grade cohort, students who scored at Level 1 or Level 2 on FCAT Reading 2.0, or when implemented 9th, 10th, or 11th grade statewide, standardized English Language Arts assessments, must enroll in and complete a remedial course or a content area course in which remediation strategies are incorporated into course content delivery the following year. High school students in the ninth-grade cohorts for 2011-12 or 2012-13 who scored at Level 1 on the FCAT Reading 2.0 must enroll in and complete an intensive reading class the following year. Students who score at Level 2 may be placed in an intensive reading class or a content area course in which reading strategies are delivered. High School Remediation Mathematics

High school students who score at Level 1 or Level 2 on the Algebra 1 EOC Assessment, or upon transition to the statewide, standardized Algebra 1 assessment, must be enrolled in and complete an intensive remedial course the following year or be placed in a content area course that includes remediation of skills not acquired by the student. The content area course must include remediation of skills not acquired by the student.

Postsecondary Preparatory Instruction

Section 1008.30, F.S., requires students who score at Levels 2 or 3 on the 10th grade FCAT or at Levels 2, 3, or 4 on the statewide, standardized Algebra 1 assessment, to take the common placement test and students whose scores are not at or above the stated identified minimum must complete postsecondary preparatory instruction.

Statutory requirements and other resources relating to high school graduation may be viewed on the Graduation Requirements website at http://www.fldoe.org/bii/studentpro/grad-require.asp.

ADULT GENERAL EDUCATION (Section 1004.93, F.S.)

To determine graduation requirements, including course requirements and state assessments, for student who are not enrolled in the K-12 educational system and enroll in adult high school, the following shall apply (Rule 6A-6.020, F.A.C.):

- 1) Students entering adult high school and whose 9th grade cohort has not graduated must meet the graduation requirements based on the year that the student entered the 9th grade, and
- 2) Students entering adult high school after their 9th grade cohort has graduated or who are not a part of a 9th grade cohort must meet the current 12th grade cohort graduation requirements that are in effect for the year they enter adult high school.

Secondary courses for both adults and regular high school students are the same.

DEPARTMENT OF JUVENILE JUSTICE

Students participating in educational programs in Department of Juvenile Justice (DJJ) facilities who have not graduated from high school must be enrolled in courses listed in the appropriate Grades PreK to 12 academic, career and technical, or exceptional courses as provided in <u>Sections 3-6</u>. Districts must report student membership data using the appropriate course numbers. These students are eligible for services afforded to students enrolled in programs pursuant to <u>Section 1003.53, F.S.</u>, and all corresponding requirements as prescribed in <u>Section 1003.52(1), F.S.</u> This stipulation would include, but not be limited to, "*Temporary Instructional Placement*" as cited below under Dropout Prevention Programs.

Additionally, these students participating in General Educational Development (GED) preparation courses shall be funded at the basic program cost factor in the FEFP, as per Section 1003.52(3)a), F.S.

Each school district must ensure that students in these facilities are enrolled in appropriate courses and have the opportunity to earn grades leading toward credits for graduation. When these students are assigned to another facility or enrolled in another school, provisions must be made for the transfer of attendance, grades, and credits earned.

STUDENTS IN LOCAL JAIL PROGRAMS

Students who have not graduated from high school who are detained in a local jail must be offered educational services by the local school district. Students must be enrolled in appropriate Grades PreK to 12, adult, exceptional, or career and technical courses as provided in Sections 3-6.

DROPOUT PREVENTION, ACADEMIC INTERVENTION, AND TEENAGE PARENT PROGRAMS

Students participating in district dropout prevention, academic intervention, and teenage parent programs, pursuant to Sections 1003.53 and 1003.54, F.S., must be enrolled in courses listed in the appropriate Grades PreK to 12 academic, career and technical, or exceptional courses as provided in Sections 3-6. Districts must report student membership data using the appropriate course numbers.

<u>Temporary Instructional Placement</u> - Special assignment designations have been developed to assist districts in reporting course data for students in short-term DJJ regional, community-based residential or day programs. In some cases, the student's schedule cannot be determined upon entering the program. Such programs may not offer all of the courses in each student's regular school schedule. Students placed in this designation do not receive credit.

In the assignment designation described above, districts may report the student as enrolled in "Temporary Instructional Placement" listed in the appropriate Grades PreK to 12 Education section (see Section 3). Districts using this designation must, to the fullest extent possible, either provide instruction in the student's regularly scheduled courses or provide an individualized developmental program which focuses on identified skill deficiencies in basic subject areas. This assignment designation must only be used up to 21 days and will not appear on student records and must only be used as a temporary means of placing students. Upon receipt of student records or other means of determining an appropriate program of study, students must be assigned to specific classes that will permit them to earn credit toward graduation or grade promotion.

GRADES 9 TO 12 COURSE SUBSTITUTIONS

A course that has been used to substitute in one subject area may not be used to substitute for any other subject area. <u>Course substitutions may not count towards State University System admissions requirements.</u>

PRACTICAL ARTS COURSES THAT MEET THE ARTS HIGH SCHOOL GRADUATION REQUIREMENT

<u>Section 1003.428(2)(a)5., F.S.</u>, requires that students earn one credit in fine or performing arts, speech and debate, or a practical arts course that incorporates artistic content and techniques of creativity, interpretation, and imagination. Eligible practical arts courses are identified with a "PA" designation in <u>Sections 3-6</u>.

Physical Education High School Waiver Options - (For students entering 9th grade in 2007-2008 school year and thereafter)

Districts Choosing the Personal Fitness/Physical Education Activity Elective	Districts Choosing Health Opportunities through Physical Education (HOPE)
Two seasons of an interscholastic sport at the junior varsity or varsity level AND a grade of "C" or better on the Personal Fitness competency test waives the .5 credit in Personal Fitness and the .5 credit requirement in a physical education activity elective.	Two seasons of an interscholastic sport at the junior varsity or varsity level <u>AND</u> a grade of "C" or better on the Personal Fitness competency test waives the full one-credit physical education requirement.
One semester of marching band with a grade of "C" or better waives the .5 credit requirement of a physical education activity elective. (NOTE: Another option is to have this waive the performing arts requirement.) The student must still take the .5 credit Personal Fitness class to complete the requirement.	
One semester of a dance class waives the .5 credit requirement of a physical education activity elective. (NOTE: Another option is to have this waive the performing arts requirement.) The student must still take the .5 credit Personal Fitness class to complete the requirement. Two years in an JROTC class (#1500450 and #1500460) waives the .5 credit physical education activity elective AND the full one-credit performing arts requirement (also #1500480). The student must still take the .5 credit Personal Fitness class to complete the requirement.	Two years in an JROTC class (Year 1 waiver #1500450, Year 2 waiver #1500460) satisfies the full one credit physical education requirement AND the full one-credit performing arts requirement (also #1500480).

Course Code # for Waiver	Description of Waiver*	Option Applied to:
1500410	INTERSCH SSN 1 – COM	Personal Fitness/Physical Education Activity Elective AND HOPE
	(completion of interscholastic sport season 1)	,
1500420	INTERSCH SSN 2 – COM	Personal Fitness/Physical Education Activity Elective AND HOPE
	(completion of interscholastic sport season 2)	, , , , , , , , , , , , , , , , , , , ,
1500430	INTERSCH SPTS WAIVER	Personal Fitness/Physical Education Activity Elective AND HOPE
	(Personal Fitness Competency Test waiver)	
1500440	MCHG BAND PE WAIVER	Personal Fitness/Physical Education Activity Elective
	(Marching Band PE waiver)	(Students must still take Personal Fitness class. This waiver is for the .5 credit
		requirement of a physical education activity elective).
1500445	DANCE WAIVER	Personal Fitness/Physical Education Activity Elective
	(Dance waiver)	(Students must still take Personal Fitness class. This waiver is for the .5 credit requirement of a physical education activity elective).
1500450	JROTC PE YR 1 WAIVER	Personal Fitness/Physical Education Activity Elective AND HOPE
	(JROTC Physical Education waiver: completion of year 1)	(Students under personal fitness option must still take Personal Fitness class).
1500460	JROTC PE YR 2 WAIVER	Personal Fitness/Physical Education Elective AND HOPE
	(JROTC Physical Education waiver: completion of year 2)	(Students under personal fitness option must still take Personal Fitness class).
1500470	JROTC PE WAIVER- COM	Personal Fitness/Physical Education Activity Elective
	(completion of JROTC year 1, JROTC year 2, and Personal Fitness course)	

1500480	JROTC PE/PERFORMING ARTS WAIVER	Personal Fitness/Physical Education Activity Elective AND HOPE
		(Students under personal fitness option must still take Personal Fitness course).

*Please Note: The capitalized portion in the "Description of Waiver" is identical to the language in <u>Section 3</u>. The portion in parenthesis is for clarification of the requirements for the waiver. For example, course code #1500410 is for the completion of one season of interscholastic sports. It cannot be entered or placed on a student's transcripts until the student completes a season in its entirety. Students who complete waiver requirements do not earn credits required for graduation and the waiver requirements (like a students' grade on the Personal Fitness Competency Test) do not factor into a student's GPA.

World Language and Other Academic Courses

Pursuant to Section <u>1007.2615</u>, F.S., students may elect to take two consecutive courses in American Sign Language (ASL 1 and 2) to meet the world language requirement for admission to Florida's state universities.

INDUSTRY CERTIFICATION SUBSTITUTION INFORMATION FOR MATHEMATICS AND SCIENCE

Course code waiver numbers have been added to the CCD for student transcript purposes. The Industry Certification Mathematics Waiver numbers are 1200998 and 1200999; the Industry Certification Science Waiver number is 2000999 (see Section 3 of the CCD).

For a listing of applicable industry certifications, please visit the Resources section located on http://www.fldoe.org/articulation/CCD/1314.asp.

CREDIT RECOVERY COURSES

Credit Recovery courses are credit bearing courses with specific content requirements defined by Next Generation Sunshine State Standards and/or Common Core State Standards. Students enrolled in a Credit Recovery course must have previously attempted the corresponding course (and/or End-of-Course assessment) since the course requirements for the Credit Recovery course are exactly the same as the previously attempted corresponding course. For example, Geometry (1206310) and Geometry for Credit Recovery (1206315) have identical content requirements. It is important to note that Credit Recovery courses are not bound by Section 1003.436(1)(a), Florida Statutes, requiring a minimum of 135 hours of bona fide instruction (120 hours in a school/district implementing block scheduling) in a designed course of study that contains student performance standards, since the students have previously attempted successful completion of the corresponding course. Additionally, Credit Recovery courses should ONLY be used for credit recovery, grade forgiveness, or remediation for students needing to prepare for an End-of-Course assessment retake.

ACCELERATION PROGRAMS

Pursuant to <u>Section 1003.4295, F.S.</u>, each high school must offer either the International Baccalaureate or Advanced International Certificate of Education Programs, or a combination of at least four dual enrollment and/or Advanced Placement courses that include one course each in English, mathematics, science and social studies. School districts may meet this requirement through virtual instruction if the virtual course significantly integrates postsecondary level content for which a student may earn college credit and for which a standardized EOC assessment is administered.

ADVANCED INTERNATIONAL CERTIFICATE OF EDUCATION (AICE) DIPLOMA

The Cambridge Advanced International Certificate of Education (AICE) Diploma program is administered and assessed by Cambridge International Examinations (Cambridge), a not-for-profit department of the world-renowned University of Cambridge in the United Kingdom. Cambridge offers a wide range of academic and vocational qualifications in more than 160 countries.

AICE is an international curriculum and examination system, which emphasizes the value of broad and balanced study for academically able students. Its strengths lie in the flexibility and structure of the curriculum encouraging in-depth, working knowledge of each subject, and essay-based examinations of knowledge and skill mastery. The curriculum includes Cambridge Global Perspectives which encourages students to think critically, evaluate arguments and understand global issues from multiple perspectives. Cambridge AICE examinations are available at the Advanced Subsidiary (AS) level after one year (180 hours) of study and/or at the Advanced (A) level after two years (360 hours) of study.

Cambridge AICE courses are equivalent to those offered at U.S. university freshmen level or beyond. Routes to the Cambridge AICE Diploma are extremely flexible and offer students the opportunity to tailor their studies to individual interests, abilities, and future plans within an international curriculum framework.

AICE Subjects

Within AICE, there are over 60 subjects from four subject group areas:

- 1. Mathematics and Science
- 2. Languages
- 3. Arts and Humanities
- 4. Global Perspectives

Most subjects may be studied at the Advanced (A) Level, which has been offered worldwide for over 50 years, or at the Advanced Subsidiary (AS) Level. Cambridge A Level examinations require two years (360 hours) of study in a subject while Cambridge AS Level examinations cover the first year (180 hours) of the two-year A Level syllabi. Students are allowed to choose specific subjects and levels of study for each.

It is possible to take the AS Level examination one year and then continue study in that subject and take the remaining examination papers (called A2) required for an A Level examination the following year. Alternatively, students may opt to wait until after the second year of study to take all the examination papers at the A Level. Other students may choose to study a subject for a year and be assessed only at the AS Level and then select a different subject to study and be assessed at the A Level the following year.

The Cambridge AICE Diploma

To be considered for an AICE Diploma, students must earn the equivalent of six credits by passing a combination of examinations at either double credit (A level) or single credit (AS level), with at least one course coming from each of the subject group 1, 2, 3 areas:

- 1. Mathematics and Sciences
- 2. Languages
- 3. Arts and Humanities

4. Global Perspectives (effective Spring 2017, Cambridge Global Perspectives will be required as a seventh credit for the Cambridge AICE Diploma).

The Cambridge AICE Diploma is awarded at Distinction, Merit or Pass level depending on the passing grades earned on the AICE subject examinations. For Cambridge AICE exams, the passing letter grades range from A* (at A level only) to E with A* being the highest. Grades are reported in upper case if awarded at the A level and lower case if reported at the AS level. The lowest passing grade of E (or e) is comparable to a US course grade of C (or c) or a 3 on an AP examination. Students who do not qualify for a Cambridge AICE Diploma will receive AS or A Level General Certificate of Education (GCE) subject certificates for the subject examinations passed. Students who complete the Cambridge AICE curriculum will be provided with the best possible foundation for advanced postsecondary studies anywhere in the world.

Cambridge AICE Exams and College Credits

Both Cambridge International AS and A Levels are considered college-level courses of study and students passing these examinations with a Cambridge grade of E (or e) or higher may receive up to 45 hours of college credit or advanced standing based on their scores in these examinations from universities throughout the United States and all public universities and colleges in Florida.

AICE Diploma Curriculum Requirements

Per <u>s. 1003.4282, F.S.</u>, students may complete either a minimum of 24 academic credits in grades 9-12 or an AICE Diploma curriculum to fulfill high school graduation requirements. The corresponding AICE Diploma curriculum requirements include:

Complete a minimum of 12 AICE credits* identified by the University of Cambridge International Examinations (Cambridge) in three academic areas as follows:

- Two credits* from Group A Mathematics and Sciences
- Two credits* from Group B Languages
- Two credits* from Group C Arts and Humanities
- Six additional credits* in any combination from the above three Groups or from Global Perspectives.

Completion of AICE Diploma Curriculum prerequisites as identified by the AICE program school are presumed.

AICE Diploma and Curriculum Completion to Qualify for Florida Bright Futures Scholarships

Students who have earned an AICE Diploma and completed an approved 100-hour community service program automatically qualify for the Florida Academic Scholars Award from the Florida Bright Futures Scholarship Program. Students who complete the AICE curriculum with best composite score of 1,290 SAT or 29 ACT and 100 hours of community service will also receive the Florida Academic Scholars Award. Students who have completed the AICE curriculum with best composite score of 1170 SAT or 26 ACT will receive the Florida Medallion Scholars Award from the Florida Bright Futures Scholarship Program.

^{*}Students earn one credit by completing one AICE full credit course and another credit for taking the corresponding AICE examination.

How to Find Out More

For additional information about the AICE program, please contact Sherry Reach, Cambridge Regional Manager, Americas, at (850) 230-4770 or email reach.s@cie.org.uk. To see a list of subjects, downloadable syllabi and sample examination papers, please visit the Cambridge website at www.cie.org.uk/usa.

THE INTERNATIONAL BACCALAUREATE (IB) DIPLOMA

Section 1003.428, F.S., requires successful completion of either a minimum of 24 academic credits in grades 9-12 or an IB curriculum for graduation. The components of the IB curriculum that meet this requirement are as follows: The IB Diploma program is a rigorous pre-university course of studies, leading to internationally-standardized examinations that meet the needs of highly-motivated secondary students. The program is designed as a comprehensive two-year curriculum that allows its graduates to fulfill requirements of various national education systems. The IB Organization, a nonprofit educational foundation, has been in existence since 1963.

Diploma candidates are required to select one subject from each of six subject groups. At least three, and not more than four, are taken at higher level (HL), the others at standard level (SL). HL courses represent 240 teaching hours; SL courses cover 150 hours. By arranging work in this fashion, students are able to explore some subjects in depth and some more broadly over the two-year period. IB diploma candidates must also demonstrate their mastery of the coursework by passing a battery of comprehensive written, and in some cases oral, examinations in the subject areas.

The IB Diploma curriculum requires completion of:

- all prerequisite courses identified in the school's IB program.
- a minimum of 13 credits in courses identified by the IB Organization, or equivalent courses as identified in the Bright Futures Comprehensive Course Table (https://www.osfaffelp.org/bfiehs/fnbpcm02 CCTMain.aspx), in grades 9-12 as follows:
 - Two credits* in each of the following areas: 2 Language Arts credits at the level of grades 11 and 12, World Language, Social Studies, Science, Mathematics and Arts/Electives. (* Students may satisfy the two-credit requirement for up to three SL subjects by completing the curriculum for each course and taking the IB exam in that subject area.)
 - o One credit in Theory of Knowledge.
- Creativity, Action and Service (CAS), which includes at least 75 hours of community service completed in grades 9-12.
- an extended essay.

For additional information about the IB Diploma Program, you may contact Karen Brown at karen.brown@flibs.org.

DUAL ENROLLMENT

Rule 6A-1.09441, F.A.C. requires that for students to generate funding through the FEFP and earn credit toward high school graduation, the student must be in membership in a course or program listed in the CCD. However, for students who are officially dually-enrolled in an area career and technical center, Florida college, or university course as provided for in Section 1011.62(1), F.S., the course number and title used by the postsecondary institution to schedule the student must be recorded in the student's school district records and must be reported by the district to the DOE.

Pursuant to <u>Section 1007.271(21)</u>, <u>F.S.</u>, school districts and colleges must agree to the courses available through dual enrollment. Students should be advised of their dual enrollment options, guarantees, privileges, and responsibilities. Students should be made aware of the requirements to receive college credit for dual enrollment as outlined in <u>Rule 6A-14.064</u>, <u>F.A.C.</u> Students should also be made aware that there is no transfer guarantee for locally-approved courses. <u>Section 1007.271(18)</u>, <u>F.S.</u>, requires districts to weigh dual enrollment courses the same as AP, IB, and AICE courses when grade point averages are calculated. Alternative grade calculation, weighting systems, or information regarding student education options which discriminate against dual enrollment courses are prohibited. For the purpose of class ranking, district school boards may exercise a weighted grading system pursuant to <u>Section 1007.271</u>, <u>F.S.</u>

ADVANCED PLACEMENT (AP) PROGRAM®

The College Board's AP Program® consists of college-level courses and exams in subjects ranging from U.S. History to Calculus, offered by participating high schools, including the Florida Virtual School. Students earning a "qualifying" grade on an AP examination can earn college credit or advanced placement for their efforts. More than 3,000 universities and colleges world-wide grant credit, advanced placement, or both, to students who have performed satisfactorily on the exams.

FLORIDA BRIGHT FUTURES SCHOLARSHIP PROGRAM

The Bright Futures Scholarship Program is the umbrella program for Florida's three state-funded scholarships based on academic achievement of high school students (the Florida Academic Scholars award, the Florida Medallion Scholars award, and the Florida Gold Seal Vocational Scholars award). Each of the three scholarship awards within the Bright Futures Scholarship Program has specific eligibility criteria. In addition, to be eligible for an initial award from any of the three types of scholarships, a student must:

- complete a Florida Financial Aid Application (FFAA) available at www.FloridaStudentFinancialAid.org (choose **State Grants, Scholarships** and **Applications**, then **Apply Here**, then **Initial State Student Application**) during the last year in high school (as of December 1 and prior to high school graduation);
- be a Florida resident and a U.S. citizen or eligible non-citizen, as determined by the postsecondary institution the student attends;
- earn a Florida standard high school diploma or its equivalent;
- be accepted by and enrolled in an eligible Florida public or private postsecondary educational institution;
- enroll in a postsecondary educational institution in Florida for at least six semester credit hours, or the equivalent, per term;
- not have been found guilty of, or pled no contest to, a felony charge; and
- begin using the award within two years of high school graduation. If the student enlists directly in the military after graduation, the student's two-year period begins upon date of separation from active duty.

The requirements for the Bright Futures Scholarship Program must be met prior to earning a standard Florida high school diploma from a Florida public high school or a registered DOE private high school. Bright Futures program requirements are listed in the Florida Counseling for Future Education Handbook available online at http://www.flvc.org/flvc/portal/Home_Page/Advising_Manuals/Counseling_for_Future_Education_Handbook or the Office of Student Financial Assistance website at http://www.flvc.org/flvc/portal/Home_Page/Advising_Manuals/Counseling_for_Future_Education_Handbook or the Office of Student Financial Assistance website at http://www.flvc.org/flvc/portal/Home_Page/Advising_Manuals/Counseling_for_Future_Education_Handbook or the Office of Student Financial Assistance website at http://www.floridaStudentFinancialAid.org/SSFAD/bf/acadrequire.htm. https://www.floridaStudentFinancialAid.org/SSFAD/bf/acadrequire.htm.

F) Exceptional Student Education

The courses listed in Section 4 represent a range of exceptional student education (ESE) courses available for students with disabilities and students who are gifted. Some courses in Section 4 include a range of intended student outcomes and may be repeated. Students with disabilities entering the 9th grade in or prior to 2010-2011 may access different courses at different levels of complexity, depending on their individual needs and abilities. When using multiple-credit courses (e.g. Unique Skills 9-12), the course requirements and performance objectives must be specified on an individual basis for each credit earned. Students may earn multiple credits in courses for grades 9-12.

ACCESS COURSES FOR STUDENTS WITH SIGNIFICANT COGNITIVE DISABILITIES

Access courses are designed solely for students working on the access points. Only students with a significant cognitive disability may take access courses. Access courses can be taken for up to two (2.0) credits maximum.

The Next Generation Sunshine State Standards (NGSSS) include access points for students with significant cognitive disabilities, which are organized into the access courses. The access points allow students with significant cognitive disabilities to access the general education curriculum. Access points reflect the core intent of the standards with reduced levels of complexity. The three levels of complexity include participatory, supported and independent, with the participatory level being the least complex.

Access courses in both Mathematics and English/Language Arts are being revised to include the Core Content Connectors (CCCs). Core Content Connectors allow students with significant cognitive disabilities to access the Florida Standards. The CCCs build on increasing levels of understanding called *essential understandings*, or EUs. The EUs help to further unpack the standards so students with significant cognitive disabilities can access the curriculum in a way that is developmentally appropriate.

In 2014-15, access courses in both Mathematics and English/Language Arts will be revised to reflect a blended curriculum of both NGSSS access points and CCCs. In content areas other than Mathematics and English/Language Arts, access points will continue to be used.

FUNDAMENTAL COURSES

Fundamental courses are academic skill-building courses that support a student's participation in general education classes by allowing them more time to build the necessary skills for success. Students with disabilities may earn elective credit toward a standard diploma for the successful completion of a fundamental course. Fundamental courses are not multiple credit courses, and a maximum of one (1) credit may be earned for the successful completion of a fundamental course. These courses are not intended to replace core academic courses required for a standard diploma in grades 9-12.

Additionally, a student for which the individual educational plan (IEP) team has determined the general education curriculum, with accommodations and supports, is not appropriate may take fundamental courses to earn credit toward a special diploma, in accordance with the district's student progression plan. These courses are appropriate for students working towards a special diploma as general education courses may not be modified for this purpose.

OTHER ESE COURSES

- The courses listed under **Special Skills Courses** are designed to meet the specialized needs of students with disabilities. Some courses are tailored to meet the specific needs of a particular exceptionality. Other courses in <u>Section 4</u> may be used to meet the individual needs of any student with exceptionalities.
- The courses listed under **Miscellaneous** are designed to meet the needs of students with disabilities who need to learn special content or skills in these areas.
- The courses listed under **Therapy** are designed to meet the needs of students with disabilities who need to receive specialized services in identified areas. These courses are not offered for credit.
- The titles listed under **Non-Credit** represent instructional settings (such as hospital/homebound services) and are included only for the purposes of scheduling.
- The courses listed under CTE for students with disabilities are designed to meet the career and technical skill needs of students with disabilities. These courses are appropriate when it has been determined that modifications, or the use of modified occupational completion points, are not sufficient for the successful mastery of regular CTE courses.

READING CERTIFICATION REQUIREMENTS FOR ESE READING COURSES

Grades K-6: The elementary ESE teacher must meet the highly qualified requirements for an elementary education teacher. If the ESE teacher meets the highly qualified requirements of a general education elementary teacher, then the ESE teacher also meets the highly qualified requirements for reading, grades K-6. An ESE teacher may also go beyond this requirement and obtain the reading endorsement or reading certification.

Grades 7-12: The secondary ESE teacher who is teaching an ESE reading course must have the reading endorsement or reading certification unless the level of instruction provided to the students is at an elementary level; in this circumstance, then the secondary ESE teacher must meet the highly qualified requirements for elementary education.

REQUIREMENTS FOR ESE ENDORSEMENTS

Four endorsement areas are provided for teachers of students with disabilities:

- Severe or profound disabilities
- Orientation and mobility
- Prekindergarten disabilities
- Autism spectrum disorders

The autism spectrum disorders (ASD) endorsement, as described in Rule 6A-4.01796, F.A.C., Specialization Requirements for Endorsement in Autism – Academic Class, is required for K-12 ESE teachers with 100% of students on their caseload or in their class identified as having autism spectrum disorders. The endorsement can be added to any ESE Florida educator certificate. The exceptions to this requirement are for ESE teachers who:

• have the severe/profound endorsement, as described in <u>Rule 6A-4.01793</u>, <u>F.A.C</u>, <u>Specialization Requirements for Endorsement in Severe or Profound Disabilities</u>, <u>Academic Class</u>, on their Florida teaching certificates **or**

• have an ESE Florida educator certificate **and** can document at least two full years of teaching experience (including satisfactory teacher evaluations as determined by the school district) with students with ASD between July 1, 2006 – June 30, 2011.

The prekindergarten disabilities endorsement, as described in Rule 6A-4.01792, F.A.C., Specialization Requirements for the Prekindergarten Disabilities Endorsement, is required for ESE teachers who teach either course number 7650030 or 7650130 as listed in the CCD. This endorsement can be added to primary education, elementary education (K-6), early childhood education, or any ESE Florida educator certificate. The exceptions to the requirement for this endorsement are for teachers who:

- have certification in preschool education (birth through age four years) or
- have certification in prekindergarten/primary education (age three years through grade three) or
- have a Florida educator certificate in one of the following subjects: any ESE subject, primary education, elementary education K-6, or early childhood education **and** can document at least two full years of teaching experience (including satisfactory teacher evaluations as determined by the school district) with prekindergarten children with disabilities between July 1, 2006 June 30, 2011.

HIGHLY QUALIFIED REQUIREMENTS FOR ESE COURSES FOR STUDENTS WITH DISABILITIES

All K-12 ESE teachers teaching ESE core academic subjects as described in <u>Section 4</u> must meet the HQT requirements for the appropriate core academic subject areas as noted below.

- An ESE teacher teaching students in grades K-6 enrolled in 7700 (K-5 students) and 7800 (Grade 6 students) series core academic subject courses must meet the HQT requirements for elementary education.
- An ESE teacher teaching 7800 and 7900 series core academic courses must meet the HQT requirements for elementary if the level of instruction* (not the performance level of the student) is at the elementary level (K 6).
- An ESE teacher teaching 7800 or 7900 series core academic courses must meet the HQT requirements for the core academic subject if the
 level of instruction* (not the performance level of the student) is at the middle/secondary level (7th grade and above). An ESE Teacher of
 7800 or 7900 series core academic courses may use the Middle Grades Integrated Curriculum (MGIC) subject area test to meet HQT
 requirements when the content of the ESE course is applicable to MGIC**.
- A **new** middle (grades 7 and 8)/secondary special education content teacher, if highly qualified in language arts, mathematics, or science at the time of hire, may have two additional years and use of the High Objective Uniform State Standard of Evaluation (HOUSSE) option to document HQT in the additional content subjects.

Teachers providing hospital/homebound (H/H) services (with the ESE H/H course numbers 7755020, 7855020, or 7900030 utilized), must be highly qualified for the basic core academic subjects taught. Note: 1) If a H/H teacher is teaching a general education course, the teacher must meet certification requirements in accordance with the general education course number; 2) Course 7900030 continues as a non-credit course.

Note: Refer to the table beginning on Page 35 for additional information regarding types of courses, scheduling methods/service delivery, certification, and HQT.

*Level of instruction is based on the grade level content that is being taught, not the reading or math performance level of the student.

**The use of MGIC certification for infield purposes is governed by the grandfathering provision of the Department's May 13, 2011 Memorandum (http://www.floridafoil.com/wp-content/uploads/2011/12/MGIC-Memo-Grandfather-Plan-2.pdf).

CERTIFICATION/HIGHLY QUALIFIED REQUIREMENTS FOR SCHEDULING METHODS USED FOR STUDENTS WITH DISABILITIES

Information is provided in the table below on scheduling methods/service delivery with corresponding certification and HQT requirements based on various types of courses. Districts should exercise discretion in implementing these options based on the consideration of appropriateness to student needs and related staffing issues.

	Type of	Scheduling	Certification Requirements in accordance	HQT Requirements in	Additional Comments
	Course		with <u>SBE Rule 6A-1.0503, F.A.C.</u>		
1.	Course Grades K to 12 general education	Method/Service Delivery One teacher (Grades K to 12 general education) is providing instruction. AND An ESE teacher is providing consultation services in accordance with a student's IEP.	with SBE Rule 6A-1.0503, F.A.C. Grades K to 12 general education teacher must meet certification requirements in accordance with the Grades K to 12 general education course number. ESE teacher must meet certification requirements for any ESE area. Note: If consultation is provided to address a student's visual impairment in accordance with the IEP, the required certification is visually impaired. If consultation is provided to address a student's hearing impairment in accordance with the IEP, the required certification is hearing impaired. If consultation is provided to address a student's dual sensory impairment in accordance with the IEP, the required certification may be hearing impaired, visually impaired, or mentally handicapped. If consultation is being provided by an occupational or physical therapist, or speech-language pathologist, see related	accordance with NCLB Grades K to 12 general education teacher must meet HQT requirements for Grades K to 12 core academic subjects taught. ESE teacher is not required to meet HQT requirements since this teacher is not providing instruction in the core academic subject.	The Grades K to 12 general education teacher and ESE teacher meet face-to-face or via conference call or virtual technologies on a regular basis to plan, implement, and monitor instructional alternatives designed to ensure that the student with a disability is successful in the general education classroom (consultation model).
			therapy courses (e.g., 7763030, 7763040, 7763050, 7763070, etc.) in <u>Section 4</u> for applicable certifications.		
2.	Grades K	Two teachers are	Both teachers must meet certification	Both teachers must meet HQT	Example: Two
	to 12	providing instruction	requirements in accordance with the Grades	requirements for Grades K to	teachers co-teach an
	general	through co-teaching in	K to 12 general education course number.	12 core academic subjects	Algebra 1 course
	education	accordance with <u>Section</u> 1003.03(5)(c), F.S. Both	If one co-teacher is also providing the	taught.	composed of students with disabilities and

				T	1
		teachers share	specially-designed instruction as indicated		students without
		responsibility for planning,	on a student's IEP, the teacher must meet		disabilities. This
delivering, and evaluating instruction for all students in a class/subject for the entire class period.			certification requirements for any ESE area.		means both teachers
		instruction for all			share responsibility of
		students in a	Note: If specially-designed instruction is		planning, instructing,
		class/subject for the entire	provided to address a student's visual		and evaluating all
		class period.	impairment in accordance with the IEP, the		students in the class.
class period.		·	required certification is visually impaired. If		
			specially-designed instruction is provided to		
			address a student's hearing impairment in		
			accordance with the IEP, the required		
			certification is hearing impaired. If specially-		
			designed instruction is provided to address a		
			student's dual sensory impairment in		
			accordance with the IEP, the required		
			certification may be hearing impaired,		
			visually impaired, or mentally handicapped.		
			If specially-designed instruction is being		
			provided by an occupational or physical		
			therapist, or speech-language pathologist,		
			see related therapy courses (e.g., 7763030,		
			7763040, 7763050, 7763070, etc.) in		
			Section 4 for applicable certifications.		
3. Grad	des K	Two teachers are	Grades K to 12 general education teacher	Grades K to 12 education	Example: Students with
to 1	2	providing instruction	must meet certification requirements in	teacher must meet HQT	disabilities working on
gen	eral	(not co-teaching). The	accordance with the Grades K to 12 general	requirements for Grades K to	general education
edu	cation	Grades K to 12 general	education course number.	12 core academic subject.	standards who require
		education teacher is			specially-designed
		teaching the Grades K to	ESE teacher must meet certification	ESE teacher is not required to	instruction by a support
		12 general education	requirements for any ESE area unless the	meet HQT requirements since	facilitator receive it
		course content.	exceptions noted below are applicable.	this teacher is not providing	inside the general
				instruction for the Grades K to	education classroom
		AND	Note: If in class one-on-one instruction is	12 core academic subject.	(rather than a resource
			provided to address a student's visual		room).
		An ESE teacher	impairment in accordance with the IEP, the		
		provides services via	required certification is visually impaired. If		
		"in class one-on-one."	in class one-on-one is provided to address a		
		In class one-on-one is	student's hearing impairment in accordance		
		defined in the Automated	with the IEP, the required certification is		
		Student Information	hearing impaired. If in class one-on-one is		

4.	Grades K to 12 general education	System as follows: "Teacher meets with an individual student or small group of students on an individualized basis within a traditional classroom but not as a co-teacher." In class one-on-one is also known as, "support facilitation," or "inclusion teaching" in accordance with s. 1003.03(5), F.S. One teacher serves as both the Grades K to 12 general education teacher and the ESE teacher to provide the specially-designed instruction as identified on the students' IEPs.	provided to address a student's dual sensory impairment in accordance with the IEP, the required certification may be hearing impaired, visually impaired, or mentally handicapped. If in class one-onone is being provided by an occupational or physical therapist, or speech-language pathologist, see related therapy courses (e.g., 7763030, 7763040, 7763050, 7763070, etc.) in Section 4 for applicable certifications. The teacher must meet certification in accordance with the Grades K to 12 general education course number. AND ESE teacher must meet certification requirements for any ESE area unless the exceptions noted below are applicable. Note: If all students in the classroom are hearing impaired, the required certification for the teacher is hearing impaired. If all students in the classroom are visually impaired, the required certification for the teacher is visually impaired. If all students in the classroom are dual sensory impaired in accordance with the IEP, the required certification for the teacher is either hearing impaired, visually impaired, or mentally handicapped.	The teacher must meet HQT requirements for Grades K to 12 core academic subject.	The teacher may sign the IEP as the general education teacher and the special education teacher. Example: A teacher in a center school is teaching a general education course in math to students with emotional/behavioral disabilities and is also implementing other services indicated on the student's IEP.
5	Grades K	One teacher (Grades K	handicapped. Grades K to 12 general education teacher	Grades K to 12 general	Example: A student
J.	to 12	to 12 general education)	must meet certification requirements in	education teacher must meet	participating in access
	general	is providing instruction	accordance with the Grades K to 12 general	HQT requirements for Grades	points (who takes the
	education	for both the Grades K to	education course number. <i>Note: The</i>	K to 12 core academic course.	FAA) attends a Biology
		12 and ESE courses.	Grades K to 12 general education teacher is	17 to 12 core academic course.	I course, but the
	and ESE	12 and Lot Courses.		FOE to a show in the state of t	•
	7700, 7800,		not out-of-field for the ESE course number.	ESE teacher is not required to	content for that student

			T	
7900 series	AND		meet HQT requirements since	is differentiated by the
		ESE teacher must meet certification	this teacher is not providing	support facilitator to
	An ESE teacher	requirements for any ESE area unless the	instruction for the Grades K to	reflect the complexity
	provides services via	exceptions noted below are applicable.	12 core academic subject.	levels identified by the
	"in class one-on-one." In			Access Biology
	class one-on-one is	Note: If in class one-on-one instruction is		Course.
	defined in the Automated	provided to address a student's visual		
defined in the Automated Student Information System as follows: "Teacher meets with an individual student or small group of students on an individualized basis within		impairment in accordance with the IEP, the		
		required certification is visually impaired. If		
		in class one-on-one is provided to address a		
		student's hearing impairment in accordance		
		with the IEP, the required certification is		
		hearing impaired. If in class one-on-one is		
		provided to address a student's dual		
a traditional classroom b		sensory impairment in accordance with the		
not as a co-teacher." I class one-on-one is a		IEP, the required certification may be		
known as, "support		hearing impaired, visually impaired, or		
	facilitation," or	mentally handicapped. If in class one-on-		
	"inclusion teaching" in	one is being provided by an occupational or		
		, , ,		
accordance with <u>s.</u>		physical therapist, or speech-language		
(e. 77)		pathologist, see related therapy courses		
		(e.g., 7763030, 7763040, 7763050,		
		7763070, etc.) in <u>Section 4</u> for applicable		
		certifications.	T	
6. Grades K	One teacher serves as	The teacher must meet certification	The teacher must meet HQT	Example: A teacher
to 12	both the Grades K to 12	requirements in accordance with the Grades	requirements for the core	who is certified for the
general	general education	K to 12 general education course number.	academic subject. Additionally	ESE course number
education	teacher and the ESE		the level of instruction, not the	and the general
and ESE	teacher to provide the	AND	grade level of the students,	education course
	7700, 7800, specially-designed		determines the HQT	number is teaching a
7900 series	instruction as identified on	ESE teacher must meet certification	requirements for the ESE	diverse class of ESE
	the students' IEPs.	requirements for any ESE area unless the	course. If the level of	students, some who
		exceptions noted below are applicable.	instruction provided to the	work on general
			students is at the grade K-6,	education standards
		Note: If all students in the classroom are	the teacher must meet the	and others who work
		hearing impaired, the required certification	HQT requirements for	on alternate standards
		for the teacher is hearing impaired. If all	elementary education. If the	(access points and/or
		students in the classroom are visually	level of instruction provided to	Core Content
		impaired, the required certification for the	the students is at the grade 7-	Connectors).
		teacher is visually impaired. If all students in	12 level, the teacher must	
[todonor to violatily impaired. If all stadents in		

			the classroom are dual sensory impaired in accordance with the IEP, the required certification for the teacher is either hearing impaired, visually impaired, or mentally handicapped.	meet the HQT requirements for the appropriate secondary core academic subject area (e.g., English).	
7	ESE 7700, 7800, 7900 series	One teacher (ESE) is providing instruction.	ESE teacher must meet certification requirements for any ESE area unless the exceptions noted below are applicable. Note: If all students in the classroom are hearing impaired, the required certification for the teacher is hearing impaired. If all students in the classroom are visually impaired, the required certification for the teacher is visually impaired. If all students in the classroom are dual sensory impaired in accordance with the IEP, the required certification for the teacher is either hearing impaired, visually impaired, or mentally handicapped.	The teacher must meet HQT requirements for the core academic subject. Additionally the level of instruction, not the grade level of the students, determines the HQT requirements for the ESE course. If the level of instruction provided to the students is at the grade K-6, the teacher must meet the HQT requirements for elementary education. If the level of instruction provided to the students is at the grade 7-12 level, the teacher must meet the HQT requirements for the appropriate secondary core academic subject area (e.g., English).	Example: A teacher who teacher Access Language Arts for grade 3 is ESE certified and is also highly qualified in elementary education.

PREKINDERGARTEN PROGRAMS FOR CHILDREN WITH DISABILITIES

ESE uses the following definitions to determine appropriate course numbers for prekindergarten disability programs. Course numbers and certification information are listed in <u>Section 4</u>.

Prekindergarten Disabilities: Age 0-2 Any prekindergarten program for children with disabilities, birth through age two (2). Prekindergarten Disabilities: Age 3-5 Any prekindergarten program for children with disabilities, ages three (3) to five (5).

The prekindergarten courses for children with disabilities have been differentiated for ages birth-2 and 3-5. Certification areas for courses 7650030-7650170 are listed in Section 4. When a district contracts for services for one or more named children, the requirements of Rule 6A-6.0361, F.A.C., Contractual Arrangements with Non-public Schools, apply. The appropriate course number for the prekindergarten disabilities program is used when prekindergarten children with disabilities are receiving special education services in accordance with the IEP in an inclusive setting or through the "blending" of the ESE prekindergarten program with other district-operated early childhood programs, including a district-operated Head Start,

Title I, school readiness program, prekindergarten other, or VPK education program, or through a program provided through a contract with a non-public school program.

PREKINDERGARTEN PROGRAM FOR STUDENTS WITH DISABILITIES/INCLUSIVE OR "BLENDED SETTINGS"

When the Head Start, Title I, school readiness, prekindergarten other, or VPK education program serves as an inclusive setting for a child with a disability receiving special education in accordance with an individual educational plan (IEP), or these programs are "blended" with the prekindergarten disabilities program, one teacher may serve as both the ESE teacher for the preschool children with disabilities and the prekindergarten teacher for children served by the other preschool program identified above. For the models described in this section (inclusive or blended settings), the teacher must meet one of the certifications/credential requirements specified in Section 4 for the applicable prekindergarten disabilities course number. The exceptions to the requirement for the prekindergarten disabilities endorsement, as noted on Page 35, are applicable.

GIFTED SERVICE MODELS

The courses listed under **Gifted** are designed to meet the needs of students who have met state eligibility criteria and are identified as gifted (<u>Rule 6A-6.03019, FAC</u>). Programs for students who are gifted encompass instructional and related services that provide significant adaptations in curriculum, methodology, materials, equipment, or the learning environment (<u>Rule 6A-6.0311, FAC</u>).

All K-12 teachers providing services to students who are gifted must meet the highly qualified certification requirements and have the gifted endorsement. If the course is not based in a specific content area, certification must be for the age/grade of the students. An out-of-field teacher of the gifted must take at least two courses each year to meet endorsement requirements. Parents must be notified at the beginning of the year when the teacher is currently out-of-field.

Course Number	Course Title	Course Number	Course Title
7755040	Advanced Academics: K-5	7855040	Advanced Academics: 6-8
7855042	Advanced Academics & Career Planning: 6-8	7963090	Skills for Students who are Gifted: 9-12
7965010	Research Methodology for Students who are Gifted: 9-12	7965030	Externship for Students who are Gifted: 9-12
7965040	Studies for Students who are Gifted: 9-12		

Services for students who are gifted may be provided directly or indirectly. For more information on Gifted Education, please visit http://www.fldoe.org/bii/gifted_ed/.

CAREER AND TECHNICAL EDUCATION COURSES (REGULAR AND ESE)

Required certification for specific CTE programs in which students enroll is listed in the certification column adjacent to the particular program. Students with disabilities may enroll in regular or ESE CTE courses. Districts are encouraged to use allowable accommodations and modifications, or modified occupational completion points (MOCPs), to enable students with disabilities to participate in regular CTE programs.

WAIVER OF STATEWIDE ASSESSMENT RESULTS FOR GRADUATION FOR STUDENTS WITH DISABILITIES

In accordance with Section 1008.22(3)(c)1., F.S., each school district must provide instruction to prepare students with disabilities to demonstrate proficiency in the skills and competencies necessary for successful grade-to-grade progression and high school graduation. Section 1008.22(3)(c)2., F.S., provides for the waiver of statewide assessment results for students with disabilities, after their participation in a statewide, standardized assessment, for the purpose of receiving a course grade and a standard high school diploma. In order for the assessment results to be waived, teams must meet to determine whether or not the assessment can accurately measure the student's abilities, taking into consideration any allowable accommodations that the student may have received. In accordance with the Individuals with Disabilities Education Act (IDEA), students with disabilities may receive services through the public school system through age 21 (i.e., until their 22nd birthday or, at the option of the school district, the end of the semester or school year in which the student turns age 22) or until they graduate with a standard diploma, whichever occurs first.

In accordance with <u>Section 1003.433(1), F.S.</u>, a student who transfers from another state in the 11th or 12th grade must pass the statewide, standardized assessment or an alternative assessment that is concordant with the standardized assessment; earn a 2.0 GPA; and meet all requirements of the school, district, or state from which he or she is transferring or meet Florida's course requirements in order to earn a standard diploma. A transfer student may be considered for the statewide, standardized assessment results waiver. For additional information as it relates to military families, please refer to <u>Section 1000.36, F.S.</u>, Interstate Compact on Educational Opportunity for Military Children.

EXTRAORDINARY EXEMPTION

In accordance with Rule 6A-1.0943(6), *Statewide Assessment for Students with Disabilities*, an individual educational plan (IEP) team may determine that a student with a disability is prevented by a circumstance or condition from physically demonstrating the mastery of skills that have been acquired and are measured by statewide standardized assessments. Section 1008.212(1)(a), F.S. defines "circumstance" as a situation in which accommodations allowable for use on the assessment are not offered to a student during the current year's assessment administration due to technological limitations in the testing administration program which lead to results that reflect the student's impaired sensory, manual, or speaking skills rather than the student's achievement of the assessed benchmarks. Section 1008.212(1)(b), F.S., defines "condition" as an impairment, whether recently acquired or longstanding, which affects a student's ability to communicate in modes deemed acceptable for statewide assessments, even if appropriate accommodations are provided and creates a situation in which the results would reflect the student's impaired sensory, manual, or speaking skills rather than the student's achievement of the assessed benchmarks. A learning, emotional, behavioral, or significant cognitive disability, or the receipt of services through the homebound or hospitalized program in accordance with Rule 6A-6.03020, Florida Administrative Code, is not, in and of itself, an adequate criterion for the granting of an extraordinary exemption.

The IEP team, which must include the parent, may submit to the district school superintendent a written request for an extraordinary exemption at any time during the school year, but not later than 60 calendar days before the first day of the administration window of the statewide standardized assessment for which the request is made. The request must include the documentation specified in Rule 6A-1.0943(6)(b)1.-8. Based upon the documentation provided by the IEP team, the school district superintendent shall recommend to the Commissioner of Education whether an extraordinary exemption for a given assessment administration window should be granted or denied. If the Commissioner grants the exemption, the student's progress must be assessed in accordance with the goals established in the student's individual educational plan.

REQUIREMENTS FOR A SPECIAL DIPLOMA FOR STUDENTS WITH DISABILITIES

Section 1003.438, F.S., authorizes the awarding of special diplomas to certain students with disabilities. Upon meeting all applicable requirements found in Rule 6A-1.09961, F.A.C., any such student who meets all special requirements of the district school board for certain special programs, but is unable to meet the appropriate special state minimum requirements, must be awarded a special certificate of completion in a form prescribed by the Commissioner. Any student who graduates with a credential other than a standard high school diploma and who chooses to continue to receive a free appropriate public education (FAPE), can continue to generate weighted FTE through the FEFP until the student receives a standard high school diploma or the student reaches age 22, whichever occurs first. The decision for determining if a student with a disability will pursue a standard or special diploma is made by the IEP team. Because students who do not participate in FCAT 2.0 will not be eligible for a standard high school diploma, the IEP team should ensure that the requirements found in Rule 6A-1.0943, F.A.C., Statewide Assessment for Students with Disabilities, are met. When modifying CTE courses, the particular outcomes and student performance standards that a student must master to earn credit must be specified on an individual basis.

Student with disabilities who have an intellectual disability; autism spectrum disorder; a language impairment; an orthopedic impairment; an other health impairment; a traumatic brain injury; an emotional or behavioral disability; a specific learning disability, including but not limited to, dyslexia, dyscalculia, or developmental aphasia; students who are deaf or hard-of-hearing or dual sensory impaired, have the option of graduating with a special diploma.

Rule 6A-1.09961, F.A.C., Graduation Requirements for Certain Students with Disabilities, provides two special diploma options. The first special diploma option (Option 1) is based on course credit requirements aligned with the standard graduation requirements. The second special diploma option (Option 2) is based on mastery of employment and community competencies.

G) Course Numbering System

GENERAL

On permanent records and transcripts, school districts must record the state course numbers and abbreviated titles as found in the <u>CCD</u>. On report cards, school districts must use the state abbreviated titles without alteration and may use the course numbers. If the district chooses to use course numbers on report cards, the numbers must be displayed without alteration.

All school district and postsecondary documents, forms, automated terminal displays, and hard copies must use only the state course numbers and titles listed in this document, unless such reference falls under one of the following exceptions:

- Students dually-enrolled in postsecondary institutions must use the numbers in the postsecondary <u>Statewide Course Numbering</u> System (SCNS).
- 2. Students dually-enrolled in private postsecondary institutions, as provided in <u>Section 1011.62, F.S.</u>, may use the private institution course numbers.
- 3. Students enrolled in courses that are included in either postsecondary adult CTE (non-college credit) or postsecondary CTE programs (college credit) must use either the numbers listed in the CCD or those listed in the SCNS.

A seven-digit course number is used throughout the <u>CCD</u>. The first and second digits of the number indicate the major academic or program area as indicated below:

00 = Administrative, Curricular, and Service Assignments

01-25 = Grades 6 to 12 and Adult Education

50-52 = Prekindergarten, Early Childhood, and Elementary Education

76-79 = Exceptional Student Education 80-97 = Career and Technical Education

99 = Adult Education

DISTRICT REPORTING FOR PERMANENT RECORDS AND REPORT CARDS REQUIRED

Districts must use course numbers and official abbreviated titles as listed in the CCD on permanent records and report cards.

A Few Examples:

Permanent Records and Report Cards

1200310 = ALG 1 (Algebra 1) 1800300 = AERO SCI 1 (Aerospace Science 1)

GRADES PREK TO 5 NUMBERING SYSTEM

Seven-Digit Numbering System: XXXXXXX

XX(first two) XX(second two) XX(third two) X(last)

-The **first two** digits (**XX**XXXXX) of the course numbers:

- 50 = elementary program
- 51 = self-contained
- 52 = ungraded
- -The **second two** digits (XX**XX**XXX) of the course numbers:
 - When beginning with the first two digits of 50,
 - o the second two indicate the major subject area as indicated by the numbers used in grades 6-12. (Example: 5020010 indicates an elementary [50] science [20] course)
 - When beginning with the first two digits of 51 or 52,
 - the second two digits are numbered sequentially beginning with 5100000 or 5200000 with the last digit remaining a zero.
- -The **third two** digits (XXXX**XX**X) of the course numbers indicate the unique courses in all PreK-5 courses
- -The last digit (XXXXXXX) of the course numbers begin with 0 (zero) and is numbered sequentially, if needed

GRADES 6 to 12 AND ADULT EDUCATION NUMBERING SYSTEM

Seven-Digit Numbering System: XXXXXXX

XX(first two) XX(second two) XX(third two) X(last)

-The **first two** digits (**XX**XXXXX) of the course numbers indicate the major subject areas as follows:

01 = Arts-Visual Arts 14 = Peer Counseling 02 = Computer Education 15 = Physical Education

03 = Dance 16 = Remedial/Compensatory

04 = Drama-Theatre Arts 17 = Research and Critical Thinking

05 = Experiential Education 18 = J.R.O.T.C./Military Training

06 = Exploratory Education 19 = Safety and Driver Education

07 = World Languages 20 = Science

08 = Health 21 = Social Studies 09 = Humanities 22 = Study Hall

10 = Language Arts 23 = Career and Technical

11 = Library Media 24 = Graded Self-Contained or Leadership Skills Development

12 = Mathematics 25 = Temp Instructional Placement

13 = Music 30 = Applied, Combined, and Integrated Course

99 = Adult Noncredit

-The **second two** digits (XX**XX**XXX) of the course numbers indicate the subject area category within the subject area

Example:

Academic area: Social Studies (first two digits: 21)

Subject area category: Political Science (second two digits: 06)

Number for course begins: 21**06**XXX

-The **third two** digits (XXXX**XX**X) of the course numbers indicate a unique course within the subject area category

- The fifth digit (XXXXXXX) indicates the grade level:
 - o 0-2 for a 6-8 grade level course
 - o 3-9 for a 9-12 grade level course
- The sixth digit (XXXXXXX) shows unique courses sequentially
- -The last digit (XXXXXXX) of the course numbers begin with 0 and is numbered sequentially, if needed

Example: 2106310 = American Government

21 = Social Studies

06 = Political Science

31 = Unique 9-12 grade level course

0 = In sequence

Note: Adult General Education courses listed in <u>Section 6</u> begin with the numbers 99. These courses are numbered sequentially beginning with the number 9900000.

APPLIED, COMBINED, OR INTEGRATED COURSE NUMBERING SYSTEM

Seven-Digit Numbering System: XXXXXXX

XX(first two) XX(second two) XX(third two) X(last)

- -The first two digits (XXXXXXX) of the course numbers are 30
- -The **second two** digits (XX**XX**XXX) of the course number indicate the subject areas

26 = Health Education and Physical Education

27 = Science and Career Technology Education

- -The third two digits (XXXXXXX) indicate the unique course
- -The last digit (XXXXXXX) of the course numbers begin with 0 (zero) and is numbered sequentially, if needed

Example: 3026010 = Health Opportunities through Physical Education (HOPE)

30 = Applied, Combined, or Integrated Course

26 = Health Education and Physical Education

01 = Unique course: HOPE

0 = In sequence

EXCEPTIONAL STUDENT EDUCATION NUMBERING SYSTEM

Seven-Digit Numbering System: XXXXXXX

XX(first two) XX(second two) XX(third two) X(last)

-The first two digits (XXXXXXX) represent the grade levels

76 = ESE grades PK Disabilities

77 = ESE grades K-5 78 = ESE grades 6-8

78 = ESE grades 6-8

79 = ESE grades 9-12, 30, 31

-The **second two** digits (XX**XX**XXX) are the major subject areas used in Grades PreK to 12 and CTE

00 = Noncredit Courses 55 = General Academics 01 = Art 60 = Life Management

02	=	Computer Education	61	=	Skills for Students with Moderate Disabilities
10	=	Language Arts	62	=	Skills for Students with Severe/Profound Disabilities
12	=	Mathematics	63	=	Special Skills Courses
13	=	Music	65	=	Gifted
15	=	Physical Education	66	=	Therapy
19	=	Driver Education	67	=	Arts
20	=	Science	80	=	CTE for Students with Disabilities
21	=	Social Studies			
50	=	Prekindergarten			

⁻The **third two** digits (XXXXXXX) represent unique course numbers.

CAREER AND TECHNICAL EDUCATION NUMBERING SYSTEM

Seven-Digit Numbering System: XXXXXXX

XX(first two) XX(second two) XXX(last three)

-The first two digits (XXXXXXX) represent the career area

80 = Agriculture, Food & Natural Resources	89 = Human Services
81 = Architecture & Construction	90 = Information Technology
82 = Arts, A/V Technology & Communication	91 = Law, Public Safety & Service
83 = Business Management & Administration	92 = Manufacturing
84 = Education & Training	93 = Marketing, Sales & Service
85 = Finance	94 = Engineering & Technology
86 = Government & Public Administration	95 = Transportation, Distribution & Logistics
87 = Health Science	96 = Additional CTE
88 = Hospitality & Tourism	97 = Energy

⁻The **second two** digits (XX**XX**XXX) indicate the career pathway

⁻The last digit (XXXXXXX) of the course numbers begin with 0 (zero) and is numbered sequentially, if needed

⁻The last three digits (XXXXXXX) indicate programs and courses.

GRADES PREK TO 5 SUBJECT AREAS

Subject Area	Code Range	Language Arts	5010000-5010180
Art-Visual Arts	5001000-5001990	Mathematics	5012000-5012990
Computer Education	5002000-5002990	Music	5013000-5013990
Dance	5003000-5003990	Physical Education	5015000-5015990
Drama-Theatre Arts	5010190-5010190	Science	5020000-5020990
World Languages	5007000-5007990	Social Studies	5021000-5021990
Health	5008000-5008990	Study Hall	5022000-5022990

GRADES 6 TO 8 SUBJECT AREAS

Subject Area	Code Range	Mathematics	1200000-1299290
Art-Visual Arts	0100000-0199290	Music	1300000-1399290
Computer Education	0200000-0299290	Peer Counseling	1400000-1499290
Dance	0300000-0399290	Physical Education	1500000-1599290
Drama-Theatre Arts	0400000-0499290	Research	1700000-1799290
Exploratory Experiential Education	0500000-0599290,	Science	2000000-2099290
	0600000-0699290	Social Studies	2100000-2199290
World Languages	0700000-0799290	Study Hall	2200000-2299290
Health	0800000-0899290	Career and Technical Basic	2300000-2399290
Language Arts	1000000-1099290	Graded Self-Contained	2400000-2499290
Library Media	1100000-1199290	Temporary Instructional Placement	2500000-2500500

GRADES 9 to 12 AND ADULT EDUCATION SUBJECT AREAS

<u>Area</u>	Code Range	<u>Area</u>	Code Range
Art-Visual Arts	0100300-0199990	Peer Counseling	1400300-1499990
Computer Education	0200300-0299990	Physical Education	1500300-1599990
Dance	0300300-0399990	Research and Critical Thinking	1700300-1799990
Drama-Theatre Arts	0400300-0499990	JROTC and Military Training	1800300-1899990
Experiential Education	0500300-0599990	Safety and Driver Education	1900300-1999990
World Languages	0700300-0799990	Science	2000300-2099990
Health	0800300-0899990	Social Studies	2100300-2199990
Humanities	0900300-0999990	Leadership Skills Development	2400300-2499990
Language Arts	1000300-1099990	Study Hall	2200300-2299990
Library Media	1100300-1199990	Temporary Instructional Placement	2500510-2500510
Mathematics	1200300-1299990	Applied, Combined, and Integrated Course	3000000-3999999
Music	1300300-1399990	-	

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MIDDLE/JUNIOR HIGH EXPLORATORY WHEEL

If school districts wish to report individual courses taught in the middle/junior high exploratory wheel, they may report these on report cards or permanent records by using the following procedure. Use the seven-digit state course numbers and abbreviated titles for exploratory courses listed in the <u>CCD</u>. The district may report any breakdown of exploratory courses under the official title, as long as the selected titles do not exceed twenty characters.

Example: 0600000 = Wheel Art French

CAREER AND TECHNICAL EDUCATION PROGRAMS AND COURSES

CTE programs are sorted under the career clusters. To find a CTE program cluster area, please go to the following website: http://www.fldoe.org/workforce/dwdframe/rtf/2014-15 secondary program list.rtf.

The grade level designation in the CTE Section is authorized in compliance with Rule 6A-6.065, F.A.C.

Adult: Non-High School Graduate = 30 Adult: High School Graduate = 31

<u>Secondary Level</u> - CTE programs and courses that can be offered only at the secondary level have been assigned seven-digit numbers in the 8000000 to 9799999 range.

<u>Postsecondary Adult Levels</u> - CTE programs that can be offered at the postsecondary adult levels have been assigned a seven-figure, alphanumeric identifier. Each identifier consists of a three-letter prefix and a four-digit number. For example, the alpha-numeric designation for the Practical Nursing program is H170605 and the courses in that program are HSC0003, HCP0121, PRN0091, etc.

SUBJECT AREA TRANSFER NUMBERS

Each course transferred into a Florida public school by an out-of-state or non-public school student should be matched with a course title and number when such course provides substantially the same content. A few transfer courses may not be close enough in content to be matched. For those courses a subject area transfer number is provided. The transfer number is listed as the last number in each major subject area. *Note: Transfer numbers do not receive any credit in the Bright Futures Scholarship Program.*

Example: Michigan Indian Culture = 2100990 (Social Studies Transfer)

For grades 9-12, in the area of world languages, eight transfer numbers are provided. The first number in world language (0700980) is to be used to report the first year of a language not listed in the <u>CCD</u>, such as Hungarian; the second world language number (0700990) is to be used to list a second year of the same language; the third world language number (0701980) to list the third year of the same language; and the fourth number (0701990), the fourth year of the same language. The additional four course numbers (0702980, 0702990, 0703980, 0703990) are provided for up to four credits in an additional world language.

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Examples:	Hungarian I	=	0700980	(World Languages Transfer I)
	Hungarian II	=	0700990	(World Languages Transfer II)
	Hungarian III	=	0701980	(World Languages Transfer III)
	Hungarian IV	=	0701990	(World Languages Transfer IV)
	Slovak I	=	0702980	(World Languages Transfer V)
	Slovak II	=	0702990	(World Languages Transfer VI)
	Slovak III	=	0703980	(World Languages Transfer VII)
	Slovak IV	=	0703990	(World Languages Transfer VIII)

In the area of JROTC and Military Training, a transfer number is listed for granting elective credit for military training, including basic military training over the summer, as allowed in the district's approved pupil progression plan.

Example: 1800990 = Military Transfer

COURSE DATA/FTE REPORTING

In order for a student to receive subject-area credit toward high school graduation with a standard diploma, the appropriate Grades PreK to 12 education courses listed in <u>Section 3</u> must be recorded in the student's records and reported as student enrollment to the DOE, regardless of the FEFP funding being generated by the students. Where a class or section of students or an individual student in a Grades PreK to 12 education course generates special program funding under current law or SBE Rule, provision must be made in the school district's information system to properly report the student FTE earned in that Grades PreK to 12 education course to the DOE. Course/section records maintained in the school district information system must contain the appropriate FEFP cost category when students generate special program FTE.

Similar provisions must be made for courses funded through ESOL, ESE, or Secondary CTE.

The DOE will collect student membership information by course number and FEFP cost category. The "DOE Information Data Base Requirements: Volume I-Automated Student Information System," authorized by Rule 6A-1.0014, F.A.C. is available at http://www.fldoe.org/eias/dataweb/database_1314/strequi.pdf.

Additionally, the DOE will begin to collect information on blended learning courses via a new data element added to the Teacher Course record during Surveys 1-4. The new element will be an indicator of whether a student took the course under conditions that met the definition of a blended learning model (Section 1003.499(1)(b), F.S.). Blended learning is a formal education program in which a student learns at least in part through online delivery of content and instruction with some element of student control over time, place, path, and/or pace, and at least in part at a supervised brick-and-mortar location away from home.

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H) Codes and Symbols

GRADE-LEVEL CODES

The following codes are used to indicate the grade level(s) of the student to whom instructional services are being provided:

PK = Prekindergarten KG = Kindergarten

1-12 = First-Twelfth Grades

30 = Adult Non-High School Graduate 31 = Adult High School Graduate

SUBJECT-AREA GRADUATION REQUIREMENT CODES

Courses meeting subject-area graduation requirements are coded adjacent to each applicable course title in <u>Sections 3, 5 and 6</u>. The codes used to designate high school subject area graduation requirements are listed below:

A1 = Algebra 1 or equivalent (or an accelerated course that satisfies this course graduation requirement)

A2 = Algebra 2 or equivalent (or an accelerated course that satisfies this course graduation requirement)

AG = American Government

AH = American History

BI = Biology or equivalent (or an accelerated course that satisfies this course graduation requirement)

EC = Economics EN = English

EQ = Equally Rigorous course that counts for Science credit

GE = Geometry or equivalent (or an accelerated course that satisfies this course graduation requirement)

MA = Mathematics

PA = Career & Technical Practical Arts Courses that count for Fine Arts credit

PE = Physical Education

PF = Visual and Performing Arts

VO = Career and Technical Education

WH = World History

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COURSE LEVELS

Course levels are designated in the following way:

Level 1	=	Basic courses. For students with an individual educational plan (IEP) who entered the 9th grade prior to the 2013-14 school year, if the IEP team determined and documented, in accordance with Section 1003.43(7)(d), F.S., that a
		rigorous course of study would be inappropriate, the student may be granted core academic credit toward a standard
		high school diploma for any Level 1 course taken prior to the 2013-14 school year. Any student taking a Level 1
		course in the 2013-14 school year or later, may not earn credit towards a standard diploma (including an elective
		credit).

Students with disabilities pursuing a special diploma in accordance with Section 1003.438, F.S., who successfully completed a Level 1 course, may receive credit towards a special diploma in accordance with the district's student progression plan.

Level 3 = Honors, IB, AP, AICE, advanced college-preparatory courses, and other courses containing rigorous academic curriculum and performance standards. In addition, numerous career and technical education courses are designated as Level 3. Please refer to Section 5 - Career Technical Education Program and Course Listing to review associated course levels.

(Blank) = If the course level field is blank, that indicates that the course number is either 1) a subject area transfer, 2) a waiver, or 3) a non-credit bearing course.

Example: Level 1 = Basic Mathematics Skills (1200300) Level 2 = Algebra 1 (1200310)

Level 3 = Algebra 1 Honors (1200320) (Blank) = NC Study Hall 1 (2200300)

COURSE LENGTH CODES

The following codes are used in the CCD to indicate the course length of a course:

M = Multiple (this indicates a course for which there is no seat time requirement, which can be offered as needed throughout the school year)

R = Credit Recovery (this indicates a credit recovery course for which there is no seat time requirement that can be offered as needed throughout the school year)

S = Semester (this indicates a semester-long course)

Y = Year (this indicates a year-long course)

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Z = Not Applicable (this indicates there is no course length associated with the course; this code is typically used for waiver and transfer course numbers)

COURSE CREDIT/MULTIPLE-CREDIT CODES

Grades 6-8: Courses that are allowed to be offered multiple times are designated by an MC (multiple credit) in the course title.

Grades 9-12: Courses receiving credit are coded in the Maximum Credit Column in Sections 3-6. The codes used to designate the number of credits allowed are listed below:

0.5 = half credit
1.0 = one credit
2.0 = 2 years of instruction of 300 hours
3.0 = Course may be taken for up to three credits
Multiple = Multiple Credit (more than 1 credit)

CERTIFICATION CODES

Early Childhood

This CCD provides the certification coverages appropriate for an individual to teach or render service in specific areas or fields. The number(s) or letter(s) to the right of the certification coverage indicate(s) the instructional level(s) for which the certification is valid. These numbers are interpreted as follows:

Λ ***

Early Childhood	=	0 ***
Grades 6-12	=	1
Adult Education	=	2
Elementary (1-6)	=	3 ***
Secondary (7-12)	=	4 ***
Grades K-8	=	5 ***
Elementary and Secondary (K-12)	=	6
Career-Technical	=	7 (requires job experience and can be taught at any level that the course is offered)
Preschool (Birth through age 4)	=	A
Primary (K-3)	=	B ***
Middle Grades (5-9)	=	C
Preschool-Secondary (PK-12)	=	D
Endorsement	=	E*
District determined level	=	F**
District issued employment certificate	=	G (career and technical education courses only)
Prekindergarten/Primary (Age 3 through Grade 3)	=	H
Elementary Education (K-6)	=	K

^{*} An endorsement is a rider on a Florida educator's certificate with a designated coverage. An endorsement shown on a certificate with a coverage signifies a pedagogical knowledge base that targets particular levels, stages of development, or circumstances.

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^{**} The appropriate certification instructional level is to be determined by each district's screening, selection, and appointment process for principals and assistant principals.

***	All of these certification coverages in Section 3 must have the @ sign attached to them.	
	Term Used	Definition of Term
	Any Field	Any coverage, degreed or non-degreed, listed in the CCD
	Any Field when certificate reflects Bachelor's Degree or Higher	Any coverage listed in the CCD that requires the teacher to hold a bachelor's degree or higher.
	Any Academic Coverage	Any coverage classified as an academic coverage in Rules 6A-4.0101 through 6A-4.0343, F.A.C.
	Any Vocational Field or Coverage	Any vocational coverage, degreed or non-degreed, that is listed in the CCD.

Note: The non-degreed coverages include those issued by the district in accordance with <u>Section 1012.39, F.S.</u> However, a non-degreed coverage shall be appropriate for instruction only for the course(s) for which such coverage has been specified in the current CCD.

EXPLANATION OF SYMBOLS

Listed below are the symbols and their definitions now being used in the North West Regional Data Center (NWRDC) and Web version of the CCD. The symbols in the Course Data Base (CDB) column are those used in the NWRDC CDB version, and the symbols in the CCD Column are those used in the Web version CCD.

<u>CDB</u>	<u>CCD</u>	
D	а	This symbol indicates (1) courses that may be deleted the following school year, (2) course titles or numbers that may be replaced with a new title or number the following school year, and/or (3) courses in <u>Section 3</u> that have not been reported as taught within the last four years. Such courses may be deleted after the fourth year.
I	æ	This symbol indicates courses with Course Descriptions that have been revised to require instruction in and mastery of appropriate state standards.
N	n	This symbol indicates new courses or course numbers listed in the CCD.
Н	•	This symbol indicates a new title of a course that will become effective after July 1 of the next school year. The existing title will be deleted at the end of the current school year.
	*	This symbol indicates a course that meets the definition of core curricula for class size.

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SPECIAL SYMBOLS LINKED TO TEACHER CERTIFICATIONS

<u>CDB</u>	CCD	
Т	@	This symbol indicates (1) certification coverages that are no longer issued or added to certificates, and (2) certification
		coverages and levels that will be accepted as meeting requirements until such time as all valid certificates containing such coverages
		are converted to the current coverage being issued and added to certificates.
M	/	This symbol connecting a coverage and an endorsement or proficiency indicates that both are required.
Z	#	This symbol indicates coverage appropriate only for appointments prior to July 1, 1989.
W	¢	This symbol indicates coverage appropriate only for appointments prior to July 1, 1990.
Р	§	This symbol indicates coverage appropriate only for appointments prior to July 1, 1992.
Υ	¶	This symbol indicates coverage appropriate only for appointments prior to July 1, 1993.
S	\$	This symbol indicates coverage appropriate only for appointments prior to July 1, 1996.
J	!	This symbol indicates coverage appropriate only for appointments prior to July 1, 1998.
Е	<	This symbol indicates coverage appropriate only for appointments prior to July 1, 2000.
0	?	This symbol indicates coverage appropriate only for appointments prior to July 1, 2012.
R	%	This symbol indicates coverage appropriate only for appointments prior to July 1, 2014.

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I) Course Code Directory Courses

Courses listed in the Course Code Directory are available on the Office of Articulation website at http://www.fldoe.org/articulation/CCD/default.asp by selecting the appropriate school year on the left navigation menu or through Northwest Regional Data Center (NWRDC) for school districts with access to download the electronic files.

NWRDC DATABASE FILE NAMES

- DPS.DISTRICT.K9.F62806.Y1415 (District CCD Data File)
- DPS.DISTRICT.FORMAT.Y1415.F62806 (District CCD Data File Format)
- DPS.DISTRICT.K9.CCD.Y1415 (CCD Print Version File)
- DPS.DISTRICT.K9.F60150.Y1415 (CCD Subject File)
- DPS.DISTRICT.K9.F61707.Y1415 (CCD Certification File)
- DPS.DISTRICT.K9.F61847.Y1415 (CCD Required Courses File)
- DPS.DISTRICIT.FORMAT.Y1415.F61847 (CCD Required Courses File Format)
- DPS.DISTRICT.K9.F71327.Y1415 (CCD File of Courses by Certification Code)
- DPS.DISTRICT.K9.F70743.Y1415 (CCD Certification Crosswalk File)

WEB FILES FOR 2014-2015

- Administrative, Curricular, Service Assignments Course Listing
- Grades PreK to 5 Education Course Listing
- Grades 6 to 8 Education Course Listing
- Grades 9 to 12 and Adult Education Course Listing
- Exceptional Student Education Course Listing
- Career Technical Education Program and Course Listing
- Adult General Education Course Listing

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ABBREVIATED TITLE

COURSE

ADMINISTRATIVE, CURRICULAR, AND SERVICE ASSIGNMENTS

NUMBER COURSE TITLE CERTIFICATION

BASIC INSTRUCTION									
0051076 BACHELOR/	-		ANY FIELD	WHEN CERT REFLE	CTS				
0063100	Intermediate Resource Teacher PRIMARY SPECIALIST Primary Specialist		E CHILD ED PRIMARY ED ELEM ED	-	ELEM ED PK PRIMARY	@3 H			
		EXCEPTIONAL STUDENT EDUCATION							
0052029 @4 @6	ART SPEC		ART	6	ART ED	@3			
	Art Specialist BEHAVIOR SPEC		EMTL DIST	@ 6	EMTL HNDCP	@ 6			
0061025	Behavior Specialist CHILD FIND SPEC Child Find Specialist		ESE E CHILD ED ANY EXCEPT	=	SCHOOL PSY	D			
	Child Find Specialist		SOC WORKER PK PRIMARY ELEM ED	. D	PRIMARY ED PRESCH ED ELEM ED	@B A @3			
0061026	DIAGNOSTIC SPEC Diagnostic Specialist		ANY EXCEPT SCHOOL PSY LIC AS AUD	D					
0052028	INTERPRETER Interpreter		RID		FRID				
0063103	LEARN RE SPEC Learning Resource Specialist		ANY EXCEPT MEDIA SPEC						
0052017	OCCU THER Occupational Therapist		LIC AS OCC	UP THER					
0052031			LIC AS OTA		OC THER AS				
0052019	ORIEN/MOBLTY SPEC Orientation and Mobility Specialist		VISU IMPRD VISU IMPRD	6/ORIEN MOBL E					
0052016	PHY THER Physical Therapist		LIC AS PHY	THER					

0052030	PTA	LIC AS PTA	PH THERTEC
0052032	Physical Therapist Assistant SPEECH THRPY AIDE Registered Speech Therapy Aide	REG AS SPEECH THER AIDE	
0052018	SPCH/LANG PATH	SPCH CORR @6	SP LG IMPR 6
0063104	Speech and Language Pathologist TRANSI SPEC Transition Specialist	LIC SP LG PATH ANY EXCEPT ED FIELD	
		STUDENT SERVICES	
0061005			
0061237	COUNSELOR-CAR ED Counselor-Career Education	CAR SPEC @7 G	
0061234	COUNSELOR-AD/VOC SCH Counselor, Adult/Vocational School	GUID COUN D	
0061231	COUNSELOR-E	GUID COUN D	
0061235	Counselor, Elementary School COUNSELOR-EXC ED SCH Counselor, Exceptional Education	GUID COUN D	
0061232	School COUNSELOR-M/J	GUID COUN D	
0061236	Counselor, Middle/Junior High COUNSELOR-OTHER SCH	GUID COUN D	
0061233	Counselor, Other Type School COUNSELOR-SH SCH	GUID COUN D	
0061238	Counselor, Senior High School OCC/PL SPEC Occupational and Placement	CAR SPEC @7 G	
0061420	Specialist SCH PSY	SCHOOL PSY D	
0061131	School Psychologist SCH SOC WKR	LIC SCH PSYCH SOC WORKER D	
	School Social Worker		
		INSTRUCTIONAL MEDIA	
0062035	LIB/MED SPEC-DISTO Librarian/Media Specialist,	MEDIA SPEC D	
0062033	District Office LIB/MED SPEC-AD/VOC School Librarian/Media Specialist, Adult/Vocational School	MEDIA SPEC D	

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0062030	LIB/MED SPEC-E SCH School Librarian/Media Specialist,	MEDIA SPEC	D			
0062031	Elementary School LIB/MED SPEC-M/J School Librarian/Media Specialist, Middle/Junior High	MEDIA SPEC	D			
0062034	LIB/MED SPEC-OTHER School Librarian/Media Specialist,	MEDIA SPEC	D			
0062032	Other Type School LIB/MED SPEC-SH School Librarian/Media Specialist, Senior High	MEDIA SPEC	D			
	INSTRUCTION/CURRICULUM DEVELOPMENT SERVI					
0063020	DIRE EXC STU ED	ADM SUPV	@3	04 06	ED LDRSHP	F
	Director, Exceptional Student Education	SCH PRNCPL	F		EX ED FIEL	
0063019	DIRE VOC ED	VOC ED DIR	7			
	Director, Vocational Education					
0063101 @4 @6	PROG SPEC	SUPV	•	@4 @6	ADM SUPV	@3
0062102	Program Specialist STAFFING SPEC	SCH PRNCPL		ETELD	ED LDRSHP	F
0063102	Staffing Specialist	ANY EXCEPT SCHOOL PSY		LIETD		
0063070	SUP/COOR, OTHER VOC	SUPV		@ 6	VOC ED DIR	. 7
	Supervisor/Coordinator, Other	SUP COOP E	@7		COORD DE	@7
	Vocational Education Programs	COORD TIE	-		COORD COOP	-
		COORD VBE ED LDRSHP	@ / F		SCH PRNCPL	F.
0063071	SUP/COOR, VOC ED SNS	SUPV	_	@ 6	VOC ED DIR	7
0000071	Supervisor/Coordinator, Vocational	SUP COOP E	-		COORD DE	<u>.</u>
	Education for Special Needs	COORD TIE	@7		COORD COOP	@7
		COORD VBE			SCH PRNCPL	F
0060050		ED LDRSHP	F	0.6		
0063059	·	SUPV	-	@ 6	VOC ED DIR	. ·/
	Supervisor/Coordinator, Vocational Education Programs	SUP COOP E COORD TIE	-		COORD DE COORD COOP	•
	Education 110grams	COORD VBE	-		SCH PRNCPL	-
		ED LDRSHP	F			-
0063060	SUP/COOR, AGRI/NRE	SUPV	@4	@ 6	VOC ED DIR	. 7
	Supervisor/Coordinator, Agribusiness Natural Resources Education	SCH PRNCPL	F		ED LDRSHP	F

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SCHOOL ADMINISTRATION

0073023	ACTIVITIES DIRE	ANY FIELD			
0073023	Activities Director	ANI FIELD			
0073013	ASTP AD SCH	ADM	2		
0073008	Assistant Principal, Adult School	ADM SUPV	@3 @6	SCH PRNCPL	ਸ .
007000	Assistant Principal, Elementary	ED LDRSHP	F	ADM	03
@ 6					
0073012	ASTP EXC STU SCH	ADM SUPV	03 04 06	SCH PRNCPL	F
	Assistant Principal, Exceptional	ADM	@3 @4 @6	ED LDRSHP	F
0073009	Student School ASTP M/J	EX ED FIEL ADM SUPV	@3 @4 @6	ADM	@3
04 06	ASTI P/ 0	ADM SOLV	65 64 60	ADM	6.0
0.050011	Assistant Principal, Middle/Junior	SCH PRNCPL		ED LDRSHP	F
0073011	ASTP OTHER E&S SCH	ADM SUPV	@3 @4 @6	ADM	@3
0 1 0 0	Assistant Principal, Other	SCH PRNCPL	F	ED LDRSHP	F
0073010	Elementary and Secondary School	ADM SUPV	@4 @6	ADM	<u>a</u> 4
@6	ASIF Sh	ADM SUPV	64 60	ADM	<u>e</u> 4
	Assistant Principal, Senior High	SCH PRNCPL		ED LDRSHP	F
0073014	AST DIRE VOC TECN Assistant Principal, Vocational	VOC ED DIR	7		
	Technical Center				
0073024	ATH DIRE	ANY FIELD			
0073033	Athletic Director ATH TR	ANY FIELD/	LIC ATH TR		
	Athletic Trainer	LIC ATH TR			
0073015 @6	CURR COOR/ASTP E	ADM SUPV	@3 @6	SUPV	@3
e 0	Curriculum Coordinator/Assistant	SCH PRNCPL	F	ED LDRSHP	F
0.05001.6	Principal/Curriculum, Elementary		00 04 06	~	0.0
0073016 @4 @6	CURR COOR/ ASTP M/J	ADM SUPV	@3 @4 @6	SUPV	@3
0 1 0 0	Curriculum Coordinator/Assistant	SCH PRNCPL	F	ED LDRSHP	F
0073017	Principal/Curriculum, M/J CURR COOR/ASTP SH	ADM SUPV	@4 @6	SUPV	@ 4
@6	CORR COOR/ASIF Sh	ADM SUPV	64 60	SUPV	<u>e</u> 4
	Curriculum Coordinator/Assistant	SCH PRNCPL	F	ED LDRSHP	F
0073018	Principal/Curriculum, Senior High CURR COOR/ASTP/OTHER	ADM SUPV	03 04 06	SUPV	@3
04 06		11011 001 V		201 1	
	Curriculum Coordinator/Assistant	SCH PRNCPL	F	ED LDRSHP	F

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0073019 @6	Principal/Curriculum, Other Type Sch DEAN/ASTP E	ADM SUPV	@3 @6	ADM	03
e 0	Dean/Assistant Principal (For Student Affairs) Elementary	SCH PRNCPL GUID COUN	F D	ED LDRSHP	F
0073020 @4 @6	DEAN/ASTP M/J	ADM SUPV	03 04 06	ADM	@3
0070001	Dean/Assistant Principal(For Student Affairs) Middle/Junior High	SCH PRNCPL GUID COUN	D	ED LDRSHP	F
0073021 @6	DEAN/ASTP SH Dean/Assistant Principal(For	ADM SUPV SCH PRNCPL	@4 @6 F	ADM ED LDRSHP	@4 F
0073022	Student Affairs) Senior High DEAN/ASTP OTHER SCH	GUID COUN ADM SUPV	D @3 @4 @6	ADM	@3
@4 @6	Dean/Assistant Principal(For	SCH PRNCPL	F	ED LDRSHP	F
0073007	Student Affairs)Other Type School DIRE VOC TECN CTR Director, Vocational Technical Center	GUID COUN VOC ED DIR	D . 7		
0073208	INTERIM ASTP E SCH Interim Assistant Principal,	ADM SUPV ED LDRSHP	03 06 F	SCH PRNCPL ADM	F @3
@6	Elementary School				
0073212	INTERIM ASTP EXC STU Interim Assistant Principal,	ADM SUPV	@3 @4 @6 @3 @4 @6	SCH PRNCPL ED LDRSHP	F F
0073212 0073209 04 06			@3 @4 @6		
0073209 @4 @6	Interim Assistant Principal, Exceptional Student School INTERIM ASTP M/J Interim Assistant Principal, Middle/Junior High School	ADM EX ED FIEL	@3 @4 @6 @3 @4 @6	ED LDRSHP	F
0073209	Interim Assistant Principal, Exceptional Student School INTERIM ASTP M/J Interim Assistant Principal, Middle/Junior High School INTERIM ASTP SH SCH	ADM EX ED FIEL ADM SUPV SCH PRNCPL ADM SUPV	@3 @4 @6 @3 @4 @6 F @4 @6	ED LDRSHP ADM ED LDRSHP ADM	F @3 F @4
0073209 @4 @6 0073210	Interim Assistant Principal, Exceptional Student School INTERIM ASTP M/J Interim Assistant Principal, Middle/Junior High School INTERIM ASTP SH SCH Interim Assistant Principal, Senior High School INTERIM ASTP VOC TEC	ADM EX ED FIEL ADM SUPV SCH PRNCPL	@3 @4 @6 @3 @4 @6 F @4 @6	ED LDRSHP ADM ED LDRSHP	F @3 F
0073209 @4 @6 0073210 @6	Interim Assistant Principal, Exceptional Student School INTERIM ASTP M/J Interim Assistant Principal, Middle/Junior High School INTERIM ASTP SH SCH Interim Assistant Principal, Senior High School INTERIM ASTP VOC TEC Interim Assistant Principal, Vocational Technical Center INTERIM ASTP OTHER	ADM EX ED FIEL ADM SUPV SCH PRNCPL ADM SUPV SCH PRNCPL VOC ED DIR ADM SUPV	@3 @4 @6 @3 @4 @6 F @4 @6 F 7	ED LDRSHP ADM ED LDRSHP ADM ED LDRSHP	F @3 F @4
0073209 @4 @6 0073210 @6 0073214	Interim Assistant Principal, Exceptional Student School INTERIM ASTP M/J Interim Assistant Principal, Middle/Junior High School INTERIM ASTP SH SCH Interim Assistant Principal, Senior High School INTERIM ASTP VOC TEC Interim Assistant Principal, Vocational Technical Center INTERIM ASTP OTHER Interim Assistant Principal, Other Elementary and Secondary School	ADM EX ED FIEL ADM SUPV SCH PRNCPL ADM SUPV SCH PRNCPL VOC ED DIR	@3 @4 @6 @3 @4 @6 F @4 @6 F @3 @4 @6 F	ED LDRSHP ADM ED LDRSHP ADM ED LDRSHP	F @ 3 F @ 4 F

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0073206	INTERIM PRINC AD SCH	ADM	2		
0073201 @6	Interim Principal, Adult School INTERIM PRINC E SCH	ADM SUPV	@3 @6	ADM	@3
e 0	Interim Principal, Elementary School	SCH PRNCPL	F	ED LDRSHP	F
0073205 @4 @6	INTERIM PRINC EXC ED	ADM SUPV	@3 @4 @6	ADM	@3
	Interim Principal, Exceptional Student School	SCH PRNCPL EX ED FIEL		ED LDRSHP	F
0073202 @4 @6	INTERIM PRINC M/J	ADM SUPV	@3 @4 @6	ADM	@3
	Interim Principal, Middle/Junior High School	SCH PRNCPL	F	ED LDRSHP	F
0073204 @4 @6	INTERIM PRINC OTHER	ADM SUPV	@3 @4 @6	ADM	@3
0 - 0 -	Interim Principal, Other Elementary and Secondary School	SCH PRNCPL	F	ED LDRSHP	F
0073203 @6	INTERIM PRINC SH	ADM SUPV	@4 @6	ADM	@4
	Interim Principal, Senior High School	SCH PRNCPL	F	ED LDRSHP	F
0073114	INTERN AST DIRE VOC Intern Assistant Director,	VOC ED DIR	7		
	Vocational Technical Center INTERN ASTP E	ADM SUPV	@3 @6	ADM	@3
@ 6	Intern Assistant Principal,	SCH PRNCPL	F	ED LDRSHP	F
0073112 @4 @6	Elementary INTERN ASTP EXC STU	ADM SUPV	@3 @4 @6	ADM	@3
61 60	Intern Assistant Principal, Exceptional Student School	SCH PRNCPL EX ED FIEL		ED LDRSHP	F
0073109 @4 @6	INTERN ASTP M/J	ADM SUPV	@3 @4 @6	ADM	@3
01 00	Intern Assistant Principal, Middle/Junior High	SCH PRNCPL	F	ED LDRSHP	F
0073110 @6	INTERN ASTP SH	ADM SUPV	@4 @6	ADM	@4
	Intern Assistant Principal, Senior High	SCH PRNCPL	F	ED LDRSHP	F
0073113	INTERN ASTP AD SCH Intern Assistant Principal, Adult School	ADM	2		

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0073111 @4 @6	INTERN ASTP OTHER	ADM SUPV	@3 @4 @6	ADM	@3
	Intern Assistant Principal, Other Elementary and Secondary School	SCH PRNCPL	F	ED LDRSHP	F
0073101 @6	INTERN PRINC E	ADM SUPV	@3 @6	ADM	@3
0073104 @4 @6	Intern Principal, Elementary INTERN PRINC E&S	SCH PRNCPL ADM SUPV	F @3 @4 @6	ED LDRSHP ADM	F @3
	Intern Principal, Elementary and Secondary	SCH PRNCPL	F	ED LDRSHP	F
0073105 @4 @6	INTERN PRINC EXC STU	ADM SUPV	03 04 06	ADM	@3
	Intern Principal, Exceptional Student School	SCH PRNCPL EX ED FIEL		ED LDRSHP	F
0073102 @4 @6	INTERN PRINC M/J	ADM SUPV	@3 @4 @6	ADM	@3
	Intern Principal, Middle/Junior High School	SCH PRNCPL	F	ED LDRSHP	F
0073103 @6	INTERN PRINC SH	ADM SUPV	@4 @6	ADM	@ 4
0073006	Intern Principal, Secondary PRINC AD SCH Principal, Adult School	SCH PRNCPL ADM	F 2	ED LDRSHP	F
0073001	PRINC E SCH Principal, Elementary School	SCH PRNCPL ADM SUPV	F @3 @6	ED LDRSHP ADM	F @3
	PRINC EXC STU SCH Principal, Exceptional Student	SCH PRNCPL ED LDRSHP	F F	EX ED FIEL ADM SUPV	03
04 06	School	ADM	@3 @4 @6		_
	PRINC M/J Principal, Middle/Junior High	SCH PRNCPL ADM SUPV	e3 @4 @6	ED LDRSHP ADM	F @3
@4 @6 0073004 @4 @6	PRINC OTHER E&S SCH Principal, Other Elementary	SCH PRNCPL ADM SUPV	F @3 @4 @6	ED LDRSHP ADM	F @3
	and Secondary School PRINC SH Principal, Senior High	SCH PRNCPL ADM SUPV	F @4 @6	ED LDRSHP ADM	F @ 4
@ 6					

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SECTION 3 GRADES PK-

GRADES PREK TO 5 EDUCATION COURSES COURSE ABBREVIATED TITLE COURSE

NUMBER	COURSE TITLE	LEVEL/LENGTH		CERTIFIC	ATION	
ART-VISU	JAL ARTS					
	ART - GRADE K	/Y	ART	6	ART ED	@3
æ5001020 @6	Art - Grade Kindergarten ART - GRADE 1	/Y	ART	6	ART ED	@3
æ5001030 @6	Art - Grade 1 ART - GRADE 2	/Y	ART	6	ART ED	@3
æ5001040 @6	Art - Grade 2 ART - INTERM 1	/Y	ART	6	ART ED	@3
	Art - Intermediate 1 ART - INTERM 2	/Y	ART	6	ART ED	@3
	Art - Intermediate 2 ART - INTERM 3	/Y	ART	6	ART ED	@3
	Art - Intermediate 3					
	R EDUCATION					
	INTROD TO CPTRS	/Y	ANY FIELD WHEN CERT REFLECTS			
 DANCE						
æ5003010	DANCE - GRADE K	/Y	ELEM ED	@3	DANCE	6
1/17/14						- 65 -

ANY FIELD WHEN CERT REFLECTS BACHELOR/HIGHER	
BACHELOR/HIGHER	
PHYS ED @5 ELEM ED	K
PHIS ED 6	V
æ5003020 DANCE - GRADE 1 /Y ELEM ED @3 DANCE	6
Dance - Grade 1 PRIMARY ED @B PK PRIMARY	-
PHYS ED @3	11
ANY FIELD WHEN CERT REFLECTS	
BACHELOR/HIGHER	
PHYS ED @5 ELEM ED	K
PHYS ED 6	10
æ5003030 DANCE - GRADE 2 /Y ELEM ED @3 DANCE	6
Dance - Grade 2 PRIMARY ED @B PK PRIMARY	′ Н
PHYS ED @3	
ANY FIELD WHEN CERT REFLECTS	
BACHELOR/HIGHER	
PHYS ED @5 ELEM ED	K
PHYS ED 6	
æ5003040 DANCE - INTERM 1 /Y ELEM ED @3 DANCE	6
Dance - Intermediate 1 PRIMARY ED @B PK PRIMARY	-
PHYS ED @3	
ANY FIELD WHEN CERT REFLECTS	
BACHELOR/HIGHER	
PHYS ED @5 ELEM ED	K
PHYS ED 6	
æ5003050 DANCE - INTERM 2 /Y ELEM ED @3 DANCE	6
Dance - Intermediate 2 PHYS ED @3	
ANY FIELD WHEN CERT REFLECTS	
BACHELOR/HIGHER	
PHYS ED @5 ELEM ED	K
PHYS ED 6	
æ5003060 DANCE - INTERM 3 /Y ELEM ED @3 DANCE	6
Dance - Intermediate 3 PHYS ED @3	
ANY FIELD WHEN CERT REFLECTS	
BACHELOR/HIGHER	
PHYS ED @5 ELEM ED	K
PHYS ED 6	= -

DRAMA-THEATRE A	ARTS
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æ5010200	THEATRE - GRADE K	/Y	ELEM ED	@3	PRIMARY ED @B
	Theatre - Grade Kindergarten		DRAMA	1	PK PRIMARY H
			ELEM ED	K	
æ5010210	THEATRE - GRADE 1	/Y	ELEM ED	@3	PRIMARY ED @B
	Theatre - Grade 1		DRAMA	1	PK PRIMARY H
			ELEM ED	K	
æ5010220	THEATRE - GRADE 2	/Y	ELEM ED	@3	PRIMARY ED @B
	Theatre - Grade 2		DRAMA	1	PK PRIMARY H
			ELEM ED	K	
æ5010230	THEATRE-INTERM 1	/Y	ELEM ED	@3	PRIMARY ED @B
	Theatre - Intermediate 1		DRAMA	1	PK PRIMARY H
			ELEM ED	K	
æ5010240	THEATRE-INTERM 2	/Y	ELEM ED	@3	DRAMA 1
	Theatre - Intermediate 2		ELEM ED	K	
æ5010250	THEATRE-INTERM 3	/Y	ELEM ED	@3	DRAMA 1
	Theatre - Intermediate 3		ELEM ED	K	

•	ANGUAGES		
æ5007000	FRENCH E	/Y	FRENCH @4 6
	French-Elementary		ELEM ED @3/PROF IN FRENCH
			ELEM ED K/PROF IN FRENCH
æ5007010	GERMAN E	/Y	GERMAN @4 6
	German-Elementary		ELEM ED @3/PROF IN GERMAN
			ELEM ED K/PROF IN GERMAN
æ5007020	SPANISH E	/Y	SPANISH @4 6
	Spanish-Elementary		ELEM ED @3/PROF IN SPANISH
			ELEM ED K/PROF IN SPANISH
			PK PRIMARY/PROF IN SPAN
æ5007040	ITALIAN E	/Y	ITALIAN @4 6
	Italian-Elementary		ELEM ED @3/PROF IN ITALIAN
			ELEM ED K/PROF IN ITALIAN
æ5007050	CHINESE E	/ Y	CHINESE @4 6
	Chinese-Elementary		ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CHIN			
æ5007060	GREEK E	/Y	GREEK 04 6
	Greek-Elementary		ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
GREEK			

æ5007070 CREOLE	HAITIAN CREOLE E	/Y	ANY FIELD CERT REFL BACHELOR	R OR HIG/PROF	' IN
	Haitian Creole-Elementary PORTUGUESE E	/Y	HAITIAN CREOLE 6 PORTUGUESE @4 6		
æ3007080	Portuguese-Elementary	/ 1	ANY FIELD CERT REFL BACHELOI	R OR HIG/PROF	' TN
PORTUG	roreagaese Bremenear,		INT TIED OUNT NEIT BRONDERS		111
	DUCATION				
	HEALTH - K	/Y	ELEM ED K	PK PRIMARY	Н
	Health - Kindergarten	, <u>-</u>	HEALTH 6	ELEM ED	@3
	3		PRIMARY ED @B	E CHILD ED	!0
æ5008030	HEALTH - GRADE 1	/Y	ELEM ED K	PK PRIMARY	
	Health - Grade 1		HEALTH 6	ELEM ED	@3
			PRIMARY ED @B		
æ5008040	HEALTH - GRADE 2	/Υ	ELEM ED K	PK PRIMARY	Н
	Health - Grade 2		HEALTH 6	ELEM ED	03
			PRIMARY ED @B		
æ5008050	HEALTH - GRADE 3	/Y	ELEM ED K	PK PRIMARY	
	Health - Grade 3		HEALTH 6	ELEM ED	03
			PRIMARY ED @B		
æ5008060	HEALTH - GRADE 4	/Y	ELEM ED K	HEALTH	6
	Health - Grade 4		ELEM ED @3		
æ5008070	HEALTH - GRADE 5	/Y	ELEM ED K	HEALTH	6
w3000070	Health - Grade 5	7 -	ELEM ED @3	11111111111	Ü
ENGLISH/	LANGUAGE ARTS				
æ5010010*	ESOL E	/Y	ELEM ED K/ESOL E		
@3010010	English for Speakers of Other	/ 1	PK PRIMARY H/ESOL E		
	Language-Elementary		ESOL @6		
	- 33		PRIMARY ED B/ESOL E		
			ELEM ED @ 3/ESOL E		
			ENGLISH @3/ESOL E		
			WORLD LANGUAGE/ESOL E		
æ5010020*	FNC BAS SKLS READ E	/Y	ELEM ED @3	ENG @3	
	Functional Basic Skills in Reading-		READING 6	PRIMARY ED	@B
	Elementary		PK PRIMARY H	ELEM ED	K

READING	E/ANY	FLD	WHEN	CERT	REFLECTS	BACHLR	

		READING E/ANY FLD WHEN CERT REFLECTS BA	ACHLR
OR HGH æ5010030* FNC BAS SKLS COMMS E	/Y	ELEM ED @3 ENG @3	
Functional Basic Skills in	/ 1	READING 6 PRIMARY E	ם אחי
Communications-Elementary		PK PRIMARY H ELEM ED	ID GR
Communications-Elementary		READING E/ANY FLD WHEN CERT REFLECTS BA	
OR HGH		NEIDING E/INT TED WIEN CENT NEI EECTO DI	СППС
æ5010041* LANG ARTS GRADE K	/Y	ELEM ED @3 ENGLISH	@3
Language Arts-Grade Kindergart		PRIMARY ED @B PK PRIMAR	_
		ELEM ED K E CHILD E	ED !0
æ5010042* LANG ARTS GRADE 1	/Y	ELEM ED @3 ENGLISH	@3
Language Arts-Grade One		PRIMARY ED @B PK PRIMAR	RY H
		ELEM ED K	
æ5010043* LANG ARTS GRADE 2	/Y	ELEM ED @3 ENGLISH	@3
Language Arts-Grade Two		PRIMARY ED @B PK PRIMAR	RY H
3 3		ELEM ED K	
æ5010044* LANG ARTS GRADE 3	/Y	ELEM ED @3 ENGLISH	@3
Language Arts-Grade Three		PRIMARY ED @B PK PRIMAR	RY H
		ELEM ED K	
æ5010045* LANG ARTS GRADE 4	/Y	ELEM ED @3 ENGLISH	@3
Language Arts-Grade Four		ELEM ED K	
æ5010046* LANG ARTS GRADE 5	/Y	ELEM ED @3 ENGLISH	@3
Language Arts-Grade Five		ELEM ED K MG ENG	С
MATHEMATICS			
æ5012020* MATH GRADE K	/Y	ELEM ED K PRIMARY E	ED @B
Mathematics - Grade Kindergart	ten	PK PRIMARY H E CHILD E	ED !0
		ELEM ED @3	
æ5012030* MATH GRADE ONE	/Y	ELEM ED K PRIMARY E	ED @B
Mathematics - Grade One		PK PRIMARY H MATH	@3
		ELEM ED @3	
æ5012040* MATH GRADE TWO	/Y	ELEM ED K PRIMARY E	_
Mathematics - Grade Two		PK PRIMARY H MATH	@3
		ELEM ED @3	
æ5012050* MATH GRADE THREE	/Y	ELEM ED K PRIMARY E	ED @B
Mathematics - Grade Three		PK PRIMARY H MATH	@3
		ELEM ED @3	
æ5012060* MATH GRADE FOUR	/Y	ELEM ED K MATH	@3
Mathematics - Grade Four		ELEM ED @3	
æ5012070* MATH GRADE FIVE	/Y	ELEM ED K MATH	@3
Mathematics - Grade Five		ELEM ED @3 MG MATH	
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 MUSIC						
 æ5013010	ELEM CHORUS	/Y	MUSIC ED	@3	VOC MUS	<u>@</u> (
	Elementary Chorus	,	MUSIC	6		
e5013020	ELEM BAND	/Y	MUSIC ED	@3	INSTR MUS	@ 6
	Elementary Band		MUSIC	6		
e5013030	ELEM ORCHESTRA	/Y	MUSIC ED	@3	INSTR MUS	@
	Elementary Orchestra		MUSIC	6		
e5013035	ELEM SPEC ENS	/Y	MUSIC ED	@3	INSTR MUS	@
	Elementary Special Ensemble		MUSIC	6		
e5013060	MUSIC - GRADE K	/Υ	MUSIC ED	@3	VOC MUS	@ 6
	Music - Grade Kindergarten		MUSIC	6		
e5013070	MUSIC - GRADE 1	/Y	MUSIC ED	@3	VOC MUS	@ (
	Music - Grade 1		MUSIC	6		
e5013080	MUSIC - GRADE 2	/Y	MUSIC ED	@3	VOC MUS	@ 6
	Music - Grade 2		MUSIC	6		
e5013090		/Y	MUSIC ED	@3	VOC MUS	@ 6
	Music - Intermediate 1		MUSIC	6		
25013100	MUSIC-INTERM 2	/Y	MUSIC ED	@3	VOC MUS	@ 6
	Music - Intermediate 2		MUSIC	6		
æ5013110		/Y	MUSIC ED	@3	VOC MUS	@ 6
	Music - Intermediate 3		MUSIC	6		
PHYSICAL	EDUCATION					
	E ADAP PE IEP/504	/Y	ANY FIELD	WHEN CERT REFI	LECTS	
BACHELOR/						
	Elementary Adaptive Physical Educatio IEP or 504 Plan	on				
æ5015020 BACHELOR/	PHYSICAL EDUCATION K	/Y	ANY FIELD	WHEN CERT REFI	LECTS	
	Physical Education - Grade K					
₽5015030	PHYSICAL EDUCATION 1	/Y	ANY FTELD	WHEN CERT REFI	LECTS	
BACHELOR/		7 1	71111 111111111111111111111111111111111	WILDIN CERVI IVELI	ппсто	
TICIIIIIOI()	Physical Education - Grade 1					
5015040	PHYSICAL EDUCATION 2	/Y	ANY FTET.D	WHEN CERT REFI	LECTS	
BACHELOR/		, -	111,1 111111	021(1 1(1111		
	Physical Education - Grade 2					

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æ5015050 BACHELOR/	PHYSICAL EDUCATION 3 HIGHER	/Y	ANY FIELD WHEN CERT RE	EFLECTS
·	Physical Education - Grade 3 PHYSICAL EDUCATION 4	3 /Y	ANY FIELD WHEN CERT R	EFLECTS
BACHELOR/				
	Physical Education - Grade 4			
	PHYSICAL EDUCATION 5	/Y	ANY FIELD WHEN CERT RI	EFLECTS
BACHELOR/		_		
	Physical Education - Grade 5) 		
SCIENCE				
	SCIENCE GRADE K	/Y	PRIMARY ED @B	PK PRIMARY H
	Science - Grade K	·	ELEM ED K	E CHILD ED !0
			ELEM ED @3	
æ5020020*	SCIENCE GRADE ONE	/Y	ELEM ED @3	SCIENCE @3
	Science - Grade One		PRIMARY ED @B	PK PRIMARY H
			ELEM ED K	
æ5020030*	SCIENCE GRADE TWO	/Y	ELEM ED @3	SCIENCE @3
	Science - Grade Two		PRIMARY ED @B	PK PRIMARY H
			ELEM ED K	
æ5020040*	SCIENCE GRADE THREE	/Y	ELEM ED @3	SCIENCE @3
	Science - Grade Three		PRIMARY ED @B	PK PRIMARY H
			ELEM ED K	
æ5020050*	SCIENCE GRADE FOUR	/Y	ELEM ED @3	SCIENCE @3
	Science - Grade Four		ELEM ED K	
æ5020060*	SCIENCE GRADE FIVE	/Y	ELEM ED @3	SCIENCE @3
	Science - Grade Five		MG GEN SCI	ELEM ED K
SOCIAL S	·			
æ5021020*	SOC STUDIES K	/ Y	ELEM ED K	SOC ST @3
	Social Studies Grade K	, <u>-</u>	PRIMARY ED @B	PK PRIMARY H
			ELEM ED @3	E CHILD ED !0
æ5021030*	SOC STUDIES 1	/Y	ELEM ED 03	SOC ST @3
	Social Studies Grade 1		PRIMARY ED @B	PK PRIMARY H
			ELEM ED K	
æ5021040*	SOC STUDIES 2	/Y	ELEM ED @3	SOC ST @3
	Social Studies Grade 2		PRIMARY ED @B	PK PRIMARY H
			ELEM ED K	

æ5021060*	SOC STUDIES 3 Social Studies Grade 3 SOC STUDIES 4 Social Studies Grade 4 SOC STUDIES 5 Social Studies Grade 5	/Y /Y /Y	ELEM ED @3 PRIMARY ED @B ELEM ED K ELEM ED @3 ELEM ED K ELEM ED K ELEM ED & K MG SOC SCI	SOC ST @3 PK PRIMARY H SOC ST @3 SOC ST @3 MG MATH C
 STUDY HA				
5022000	STUDY HALL E Study Hall-Elementary	/Y	ANY FIELD	
	 RGARTEN DIST HEAD START	/Y	E CHILD ED !0	PRESCH ED A
DEF.	District Head Start	, 1	PRIMARY ED !B FOR CDA OR CDA EQUIV, SEE S	PK PRIMARY H
AS AN			IF PROGRAM SERVES CHILDREN INCLUSIVE SETTING, SEE SECT	
EXCEPTIONA 5100530	DIST TITLE 1 PK District Title 1 Prekindergarten	/Y	CDA OR CDA EQUIVALENT E CHILD ED !0 PRIMARY ED !B IF PROGRAM SERVES CHILDREN	PRESCH ED A PK PRIMARY H WITH DISABILITIES
AS AN			INCLUSIVE SETTING, SEE SECT	ION 1, PREK
EXCEPTIONA 5100560	L PK OTHER Prekindergarten Other	/Y	E CHILD ED !0 PRIMARY ED !B FOR CDA OR CDA EQUIV, SEE S	PRESCH ED A PK PRIMARY H EC. 1:PREK BASIC
DEF.			IF PROGRAM SERVES CHILDREN	
AS AN			INCLUSIVE SETTING, SEE SECT	ION 1, PREK
EXCEPTIONA 5100570 DEFINITION	SCHOOL READINESS	/Y	FOR QUALIFCTN OF STAFF, SEE	PREK BASIC

School Readiness

AS AN

5100580 VPK-SCH YEAR PROG /Y

Voluntary Prekindergarten Education

- school year program

DEVELOPMENT

FIELD

AS AN

EXCEPTIONAL

5100590 VPK-SUMMER PROG /Y

Voluntary Prekindergarten Education

- summer program

AS AN

EXCEPTIONAL

IF PROGRAM SERVES CHILDREN WITH DISABILITIES

INCLUSIVE SETTING, SEE PREK EXCEPTIONAL CDA OR CDA EQUIVALENT
BACHELORS DEGREE OR HIGHER
IN ANY OF THE FOLLOWING AREAS
SEE SEC.1, PREK BASIC DEFINITION
BACHELORS DEGREE OR HIGHER
IN ELEMENTARY EDUCATION
SEE SEC.1, PREK BASIC DEFINITION
ASSOCIATES, OR HIGHER, DEGREE IN CHILD

ASSOCIATES OR HIGHER DEGREE IN AN UNRELATED

SEE SEC.1, PREK BASIC DEFINITION
EDUCATIONAL CREDENTIALS
SEE SEC.1, PREK BASIC DEFINITION
IF PROGRAM SERVES CHILDREN WITH DISABILITIES

INCLUSIVE SETTING, SEE SECTION 1, PREK

BACHELORS DEGREE OR HIGHER
IN ANY OF THE FOLLOWING AREAS
SEE SEC.1, PREK BASIC DEFINITION
BACHELORS DEGREE OR HIGHER
IN ELEMENTARY EDUCATION
SEE SEC.1, PREK BASIC DEFINITION
IF PROGRAM SERVES CHILDREN WITH DISABILITIES

INCLUSIVE SETTING, SEE SECTION 1, PREK

GRADES 6 TO 8 EDUCATION COURSES COURSE ABBREVIATED TITLE COURSE LEVEL/LENGTH

CERTIFICATION

NUMBER

|ART-VISUAL ARTS|

COURSE TITLE

		ART APPRECIATION/HISTORY				
æ0100060	M/J INTRO ART HIST	2/S	ART ED	@ 4	ART	6
	M/J Introduction to Art History					
æ0100070	M/J ART WORLD CULTR	2/S	ART ED	@ 4	ART	6
	M/J Art in World Cultures					
		ART COMPREHENSIVE				
0404005		0.45				
æ0101005	M/J EXPLORING 2D ART M/J Exploring Two-Dimensional Art	2/S	ART ED	@ 4	ART	6
æ0101010		2/Y	ART ED	@ 4	ART	6
20101010	M/J Two-Dimensional Studio Art 1	_, _	11111 22	C -	11111	ŭ
æ0101020	M/J 2-D STUDIO ART 2	2/Y	ART ED	@ 4	ART	6
	M/J Two-Dimensional Studio Art 2					
æ0101025	M/J 2D STUD ART 2 CP	2/Y	ART ED	@ 4	ART	6
	M/J Two-Dimensional Studio Art 2 & Career Planning					
æ0101026	M/J 2D STUDIO ART 3	2/Y	ART ED	@ 4	ART	6
20101010	M/J Two-Dimensional Studio Art 3	_, _	11111 22	C -		ŭ
æ0101035	M/J EXPLORING 3D ART	2/S	ART ED	@ 4	ART	6
	M/J Exploring Three-Dimensional Art					
æ0101040	M/J 3-D STUDIO ART 1	2/Y	ART ED	@ 4	ART	6
≈ 0101050	M/J Three-Dimensional Studio Art 1 M/J 3-D STUDIO ART 2	2/Y	ART ED	<u> </u>	ART	6
d0101030	M/J Three-Dimensional Studio Art 2	2/1	MILL DD	6.4	711(1	O
æ0101055	M/J 3D STUD ART 2 CP	2/Y	ART ED	@ 4	ART	6
	M/J Three-Dimensional Studio Art 2					
0101050	& Career Planning	0.75		0.4		_
æ0101060	M/J 3D STUDIO ART 3 M/J Three-Dimensional Studio Art 3	2/Y	ART ED	@ 4	ART	6
	m/o infee-pimensional Studio Art 3					

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PHOTOGRAPHY

			11101001011111				
æ0102040	M/J CREATIVE PHOTO 1 M/J Creative Photography 1	2/Y		ART	6	ART E	D @4
æ0102050	M/J CREATIVE PHOTO 2 M/J Creative Photography 2	2/Y		ART	6	ART E	D @4
æ0102055	M/J CREA PHOTO 2C/P M/J Creative Photography 2 & Career	2/Y		ART	6	ART E	D @4
	Planning						
æ0102060	M/J CREATIVE PHOTO 3 M/J Creative Photography 3	2/Y		ART	6	ART E	D @4
			DIGITAL ARTS				
æ0103000	M/J DIG ART & DES 1 M/J Digital Art & Design 1	2/Y		ART	6	ART E	D @4
æ0103010	M/J DIG ART & DES 2 M/J Digital Art & Design 2	2/Y		ART	6	ART E	D @4
æ0103015	M/J DIG ART DGN 2 CP M/J Digital Art & Design 2 & Career	2/Y		ART	6	ART E	D @4
	Planning	- 1			_		
æ0103020	M/J DIG ART DESIGN 3 M/J Digital Art and Design 3	2/Y		ART	6	ART E	D @4
0100220	M/J ART TRAN M/J Art Transfer	2/Y		NA			
	M/O ALC ITANSIEL						
COMPUTER	EDUCATION						
	M/J CPTR TRAN M/J Computer Education Transfer	2/Y		NA			
 DANCE							
æ0300000 BACHELOR/	M/J DANCE 1 HIGHER	2/Y		ANY FIELD V	NHEN CERT REFLI	ECTS	

æ0300010 BACHELOR/	M/J Dance 1 M/J DANCE 2 /HIGHER	2/Y	DANCE 6 ANY FIELD WHEN CERT REFLECTS	
æ0300020 BACHELOR/	M/J Dance 2 M/J DANCE 3 /HIGHER	2/Y	DANCE 6 ANY FIELD WHEN CERT REFLECTS	
Brionadory	M/J Dance 3		DANCE 6	
æ0300025 BACHELOR/		2/Y	ANY FIELD WHEN CERT REFLECTS	
æ0300030 BACHELOR/	M/J Dance 3 and Career Planning M/J DANCE 4 /HIGHER	2/Y	DANCE 6 ANY FIELD WHEN CERT REFLECTS	
æ0300090 BACHELOR/	M/J Dance 4 M/J DANCE MIX MOBIL /HIGHER	2/Y	DANCE 6 ANY FIELD WHEN CERT REFLECTS	
Driemblon	M/J Dance Celebration for Students of Mixed Mobilities		DANCE 6	
0300220	M/J DANCE TRAN M/J Dance Transfer	2/Y	NA	
DRAMA-TH	HEATRE ARTS			
·	 M/J THEATRE 1	2/Y		1
·		2/Y	ELEM ED K (SIXTH GRADE ONLY) MG ENG C MGIC ? ENGLISH 1	1 ?C
æ0400000	M/J THEATRE 1 M/J Theatre 1		ELEM ED K (SIXTH GRADE ONLY) MG ENG C MGIC ENGLISH 1 ELEM ED @ 3 (SIXTH GRADE ONLY)	?C
æ0400000	 M/J THEATRE 1	2/Y 2/Y	ELEM ED K (SIXTH GRADE ONLY) MG ENG C MGIC 3 ENGLISH 1 ELEM ED @ 3 (SIXTH GRADE ONLY) ENG @ 3 DRAMA MG ENG C MGIC 3	
æ0400000	M/J THEATRE 1 M/J Theatre 1 M/J THEATRE 2 M/J Theatre 2 M/J THEATRE 3		ELEM ED K (SIXTH GRADE ONLY) MG ENG C MGIC 3 ENGLISH 1 ELEM ED @ 3 (SIXTH GRADE ONLY) ENG @ 3 DRAMA MG ENG C MGIC 3 ENGLISH 1 ENG @ 3 DRAMA	?C 1 ?C
æ0400000	M/J THEATRE 1 M/J Theatre 1 M/J THEATRE 2 M/J Theatre 2	2/Y	ELEM ED K (SIXTH GRADE ONLY) MG ENG C MGIC 3 ENGLISH 1 ELEM ED @ 3 (SIXTH GRADE ONLY) ENG @ 3 DRAMA MG ENG C MGIC 3 ENGLISH 1 ENG @ 3 DRAMA	?C 1 ?C
æ0400010 æ0400020	M/J THEATRE 1 M/J Theatre 1 M/J THEATRE 2 M/J Theatre 2 M/J THEATRE 3 M/J Theatre 3 M/J THEATRE 3	2/Y	ELEM ED K (SIXTH GRADE ONLY) MG ENG C MGIC GENGLISH 1 ELEM ED @ 3 (SIXTH GRADE ONLY) ENG @ 3 DRAMA MG ENG C MGIC GENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC GENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC GENGLISH 1 ENG @ 3 DRAMA	?C 1 ?C 1 ?C
æ0400010 æ0400020	M/J THEATRE 1 M/J Theatre 1 M/J Theatre 2 M/J Theatre 2 M/J Theatre 3 M/J Theatre 4	2/Y 2/Y	ELEM ED K (SIXTH GRADE ONLY) MG ENG C MGIC 3 ENGLISH 1 ELEM ED @ 3 (SIXTH GRADE ONLY) ENG @ 3 DRAMA MG ENG C MGIC 3 ENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC 3 ENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC 3 ENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC 3 ENGLISH 1 ENG @ 3 DRAMA ENGLISH 1 ENG @ 3 DRAMA ENGLISH 1 MG ENG ENG @ 3 DRAMA	?C 1 ?C 1 C 1
æ0400010 æ0400020 æ0400025	M/J THEATRE 1 M/J Theatre 1 M/J THEATRE 2 M/J Theatre 2 M/J Theatre 3 M/J Theatre 3 M/J Theatre 3 M/J Theatre 3 C/P M/J Theatre 3 and Career Planning	2/Y 2/Y 2/Y	ELEM ED K (SIXTH GRADE ONLY) MG ENG C MGIC SENGLISH 1 ELEM ED @ 3 (SIXTH GRADE ONLY) ENG @ 3 DRAMA MG ENG C MGIC SENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC SENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC SENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC SENGLISH 1 ENG @ 3 DRAMA ENGLISH 1 MG ENG ENGLISH 1 MG ENG ENGLISH 1 MG ENG ENG @ 3 DRAMA MG ENG C MGIC SENGLISH 1	?C 1 ?C 1 ?C 1 ?C
<pre>#0400000 #0400010 #0400020 #0400025 #0400030</pre>	M/J THEATRE 1 M/J Theatre 1 M/J Theatre 2 M/J Theatre 2 M/J Theatre 3 M/J Theatre 4	2/Y 2/Y 2/Y	ELEM ED K (SIXTH GRADE ONLY) MG ENG C MGIC 3 ENGLISH 1 ELEM ED @ 3 (SIXTH GRADE ONLY) ENG @ 3 DRAMA MG ENG C MGIC 3 ENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC 3 ENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC 3 ENGLISH 1 ENG @ 3 DRAMA MG ENG C MGIC 3 ENGLISH 1 ENG @ 3 DRAMA ENGLISH 1 ENG @ 3 DRAMA ENGLISH 1 MG ENG ENG @ 3 DRAMA	?C 1 ?C 1 ?C 1 ?C

|EXPLORATORY AND EXPERIENTIAL EDUCATION|

EXPERIENTIAL

æ0500000 M/J PERS CAR SCH 1	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
$ exttt{M/J Personal, Career, and School}$		
Development Skills 1		
æ0500002 M/J PERS CAR SCH C/P	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Personal, Career, School		
Development Skills 1 & Career Planni	ng	
æ0500010 M/J PERS CAR SCH 2	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Personal, Career, School		
Development Skills 2		
æ0500012 M/J PER/CAR/SCH2 C/P	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Personal, Career, School		
Development Skills 2 & Career Planni		
æ0500020 M/J PERS CAR SCH 3	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Personal, Career, School		
Development Skills 3		
æ0500022 M/J PER/CAR/SCH3 C/P	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Personal, Career, School		
Development Skills 3 & Career Planni	ng	

EXPLORATORY

0600000	M/J EXPLOR WHEEL 1	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER		
	M/J Exploratory Wheel 1		
æ0600010	M/J EXPLOR WHEEL 2CP	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	'HIGHER		
	M/J Exploratory Wheel 2 and Career		
	Planning		
0600020	M/J EXPLOR WHEEL 3	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER		
	M/J Exploratory Wheel 3		
0600030	M/J EXPLOR WHEEL 4	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	-		
	M/J Exploratory Wheel 4		
	M/J EXPLOR WHEEL 5	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/			
	M/J Exploratory Wheel 5		
	M/J EXPLOR WHEEL 6	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/			
	M/J Exploratory Wheel 6	- /	
	M/J FL PRE-IB EXPWH1	3/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/			
	M/J Florida's Pre-International		
	Baccalaureate MYP ExploratoryWheel1		
	M/J FL PRE-IB EXPWH2	3/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/			
	M/J Florida's Pre-International		
0.600000	Baccalaureate MYP ExploratoryWheel2	2./2	
	M/J FL PRE-IB EXPWH3	3/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/			
	M/J Florida's Pre-International		
	Baccalaureate MYP ExploratoryWheel3		

|WORLD LANGUAGES|

BEGINNING WORLD LANGUAGES

	M/J IB MYP INT FLNG1	3/Y
6	M/J International Baccalaureate MYP	
6	Intro to Foreign Languages 1	
6		
6		
6		
6		
ARABIC		
CHIN		
CREOLE		
GREEK		
HEBREW		
ITAL		
JAP		
PORTUG		
RUS		
TUR 0700040 6	M/J IB MYP INT FLNG2	3/Y
	M/J International Baccalaureate MYP	
6	Intro to Foreign Languages 2	
6		
6		
6		
6		
ARABIC		
CHIN		

ARABIC	@4	6		CHINESE	@4
FRENCH	@4	6		GERMAN	@4
GREEK	@4	6		HEBREW	@4
ITALIAN	@4	6		JAPANESE	@4
LATIN	@4	6		PORTUGUESE	@4
RUSSIAN	@4	6		SPANISH	@4
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	' IN
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ARABIC	@4	6		CHINESE	@4
FRENCH	@4	6		GERMAN	@4
GREEK	@4	6		HEBREW	@4
ITALIAN	@4	6		JAPANESE	@4
LATIN	@4	6		PORTUGUESE	@4
RUSSIAN	@4	6		SPANISH	@4
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN

CREOLE

GREEK

HEBREW

ITAL

JAP

PORTUG

RUS

TUR

ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN

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0700050 6	M/J IB MYP INT FLNG3	3/Y		ARABIC	@4	6		CHINESE	@4
	M/J International Baccalaureate MYP			FRENCH	@4	6		GERMAN	@4
6	Intro to Foreign Languages 3			GREEK	@4	6		HEBREW	@4
6				ITALIAN	@4	6		JAPANESE	@4
6				LATIN	@4	6		PORTUGUESE	@4
6				RUSSIAN	@4	6		SPANISH	@4
6				ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	' IN
ARABIC				ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
CHIN				ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	' IN
GREEK				ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
HEBREW				ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
ITAL				ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	' IN
JAP				ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
PORTUG				ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
RUS				ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	IN
TUR				ANY FIELD	CERT	REFL	BACHELOR	OR HIG/PROF	' IN
			FRENCH						
æ0701000	M/J FRENCH BEG M/J French, Beginning	2/Y		FRENCH	@4	6			
æ0701010	M/J FRENCH INTERM M/J French, Intermediate	2/Y		FRENCH	@4	6			
æ0701020	M/J FRENCH ADV M/J French, Advanced	2/Y		FRENCH	@4	6			
			GERMAN						
æ0702000	M/J GERMAN BEG	2/Y		GERMAN	@ 4	6			

	M/J German, Beginning M/J GERMAN INTERM M/J German, Intermediate M/J GERMAN ADV M/J German, Advanced	2/Y 2/Y	GERMAN @4 6 GERMAN @4 6
		HAITIAN CREOLE	
æ0703000 CREOLE	M/J HAITIAN CREOLE B	2/Y	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	M/J Haitian Creole for Haitian		HAITIAN CREOLE 6
0700010	Creole Speakers, Beginning	0 /2	
æ0/03010 CREOLE	M/J HAITIAN CREOLE I	2/Y	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CRECEE	M/J Haitian Creole for Haitian		HAITIAN CREOLE 6
	Creole Speakers, Intermediate		
	M/J HAITIAN CREOLE A	2/Y	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CREOLE	M/J Haitian Creole for Haitian Creole Speakers, Advanced		HAITIAN CREOLE 6
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ITALIAN	
∞ 0705000	M/J ITALIAN BEG	2/Y	ITALIAN @4 6
&0703000	M/J Italian, Beginning	2/1	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
ITAL	. 3		
æ0705010	M/J ITALIAN INTERM	2/Y	ITALIAN @4 6
ITAL	M/J Italian, Intermediate		ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	M/J ITALIAN ADV	2/Y	ITALIAN @4 6
	M/J Italian, Advanced	·	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
ITAL			
		LATIN	
0706000	M/T TARTY DEG	0 /2	7.7.7.7.
æ0/06000	M/J LATIN BEG M/J Latin, Beginning	2/Y	LATIN @4 6
æ0706010	M/J LATIN INTERM	2/Y	LATIN @4 6
	M/J Latin, Intermediate	·	-
æ0706020	M/J LATIN ADV	2/Y	LATIN @4 6
	M/J Latin, Advanced		
		SPANISH	

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æ0708000	M/J SPANISH BEG M/J Spanish, Beginning	2/Y	SPANISH	@4 6
æ0708010	M/J SPANISH INTERM M/J Spanish, Intermediate	2/Y	SPANISH	@4 6
æ0708020	M/J SPANISH ADV M/J Spanish, Advanced	2/Y	SPANISH	@4 6
æ0709000	M/J SPANISH SPEAKS B M/J Spanish for Spanish Speakers, Beginning	2/Y	SPANISH	@4 6
æ0709010	M/J SPANISH SPEAKS I M/J Spanish for Spanish Speakers, Intermediate	2/Y	SPANISH	@4 6
æ0709020	M/J SPANISH SPEAKS A M/J Spanish for Spanish Speakers, Advanced	2/Y	SPANISH	@4 6
0709800	M/J IB MYP SPAN 1 M/J International Baccalaureate MYP Spanish 1	3/Y	SPANISH	@4 6
0709805	M/J IB MYP SPAN 1ADV M/J International Baccalaureate MYP Spanish 1 Advanced	3/Y	SPANISH	@4 6
0709810	M/J IB MYP SPAN 2 M/J International Baccalaureate MYP Spanish 2	3/Y	SPANISH	@4 6
0709815	M/J IB MYP SPAN 2ADV M/J International Baccalaureate MYP Spanish 2 Advanced	3/Y	SPANISH	04 6
0709820	M/J IB MYP SPAN 3 M/J International Baccalaureate MYP Spanish 3	3/Y	SPANISH	@4 6
0709825	M/J IB MYP SPAN 3ADV M/J International Baccalaureate MYP Spanish 3 Advanced	3/Y	SPANISH	@4 6
		JAPANESE		
	M/J JAPANESE BEG M/J Japanese, Beginning	2/Y	JAPANESE ANY FIELD C	04 6 CERT REFL BACHELOR OR HIG/PROF IN
	M/J JAPANESE INTERM M/J Japanese, Intermediate	2/Y	JAPANESE ANY FIELD C	04 6 CERT REFL BACHELOR OR HIG/PROF IN
JAP æ0711020	M/J JAPANESE ADV	2/Y	JAPANESE	04 6

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JAP

WORLD LANGUAGE FOR INTERNATIONAL STUDIES

æ0710000	M/J WRLDLNG INTL ST1	2/Y	FRENCH	@ 4	6	SPANISH	@4
6	M/J World Language Humanities for		GERMAN	@4	6	ITALIAN	@4
æ0710010	International Studies 1 M/J WRLDLNG INTL ST2	2/Y	FRENCH	@ 4	6	SPANISH	@4
6	M/J World Language Humanities for		GERMAN	@4	6	ITALIAN	@4
æ0710020	International Studies 2 M/J WRLDLNG INTL ST3	2/Y	FRENCH	@ 4	6	SPANISH	@4
6	M/J World Language Humanities for		GERMAN	@4	6	ITALIAN	@4
0710030 6	<pre>International Studies 3 M/J L/L INTSTUDIES 1</pre>	2/Y	FRENCH	@ 4	6	SPANISH	@4
6	M/J Language and Literature for		GERMAN	@4	6	ITALIAN	@4
	International Studies 1 M/J L/L INTSTUDIES 2	2/Y	FRENCH	@ 4	6	SPANISH	@ 4
6	M/J Language and Literature for		GERMAN	@4	6	ITALIAN	@4
G	International Studies 2						
		AMERICAN SIGN LANGUAGE					
æ0704000	M/J AMER SIGN, BEG M/J American Sign Language, Beginning	2/Y	ANY ACADEM	IIC C	OVERAGE / A	M SIGN LANG	G/E
æ0704010	M/J AMER SIGN, INTER M/J American Sign Language, Intermediate	2/Y	ANY ACADEM	IIC C	OVERAGE / A	M SIGN LANG	G/E
æ0704020	M/J AMER SIGN, ADV M/J American Sign Language, Advanced	2/Y	ANY ACADEM	IIC C	OVERAGE / A	M SIGN LANG	G/E
		CHINESE					

æ0707000	M/J CHIN, BEG	2/Y	CHINESE @4 6
∞ ∩7∩7∩1∩	M/J Chinese, Beginning M/J CHIN, INTERM	2/Y	CHINESE @4 6
æ0/0/010	M/J Chinese, Intermediate	2/1	CHINESE 64 0
æ0707020	M/J CHIN, ADV	2/Y	CHINESE @4 6
	M/J Chinese, Advanced		
		THE LATE OF THE LA	
		TURKISH	
	M/J TURK, BEG	2/Y	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
TUR	24/		
~0712010	M/J Turkish, Beginning M/J TURK, INTERM	2/Y	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
TUR	M/O TORK, INTERM	2/1	ANT FIELD CERT REFL BACHELOR OR HIG/PROF IN
	M/J Turkish, Intermediate		
æ0712020	M/J TURK, ADV	2/Y	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
TUR			
	M/J Turkish, Advanced		
0700220	M/J FL TRAN	2/Y	NA
	M/J Foreign Language Transfer	-, -	
'	DUCATION		
		0.45	
æ0800000	M/J HEALTH 1 M/J Health 1	2/Y	HEALTH ED @4 ELEM ED K (SIXTH GRADE ONLY)
	M/O Health I		HEALTH 6
			ELEM ED @ 3 (SIXTH GRADE ONLY)
æ0800010	M/J HEALTH 2	2/Y	HEALTH ED @4 HEALTH 6
	M/J Health 2		
0800015	M/J HEALTH 2 & CAR P	2/Y	HEALTH ED @4 HEALTH 6
000000	M/J Health 2 & Career Planning	0 /11	WENTEN TO 04
æ0800020	M/J HEALTH 3 M/J Health 3	2/Y	HEALTH ED @4 HEALTH 6
æ0800025	M/J HEALTH 3 & CAR P	2/Y	HEALTH ED @4 HEALTH 6
20000020	M/J Health 3 & Career Planning	-, -	
æ0800030	M/J HEALTH 4	2/S	HEALTH ED @4 HEALTH 6
	M/J Health 4		
æ0800040	M/J HEALTH 5	2/S	HEALTH ED 04 HEALTH 6
	M/J Health 5		

æ0800050 M/J HEALTH 6	2/S	HEALTH ED @4 HEALTH 6
M/J Health 6	2/3	nealin ed 44 nealin 6
0800220 M/J HEALTH TRAN M/J Health Transfer	2/Y	NA
ENGLISH/LANGUAGE ARTS		
	REMEDIAL	
10000004 M/T THEFING TANG AREA	0 /27	
æ1000000* M/J INTENS LANG ARTS M/J Intensive Language Arts (MC)	2/Y	ELEM ED @ 3 (SIXTH GRADE ONLY) ELEM ED K (SIXTH GRADE ONLY) READING 6 READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH		MG ENG C MGIC ?C
æ1000010* M/J INTENS READ (MC) M/J Intensive Reading (MC)	2/Y	ELEM ED @ 3 (SIXTH GRADE ONLY) ELEM ED K (SIXTH GRADE ONLY) READING 6 READING FANY FLD WHEN CERT REFLECTS BACHLR
OR HGH æ1000020* M/J INT READ & CAR P M/J Intensive Reading and Career Planning OR HGH	2/Y	ELEM ED @ 3 (SIXTH GRADE ONLY) ELEM ED K (SIXTH GRADE ONLY) READING 6 READING E/ANY FLD WHEN CERT REFLECTS BACHLR
	ENGLISH	
æ1001010* M/J LANG ARTS 1 M/J Language Arts 1	2/Y	ENG @3 MG ENG C MGIC ?C ENGLISH 1 ELEM ED @ 3 (SIXTH GRADE ONLY) ELEM ED K (SIXTH GRADE ONLY) ESOL 6 MG ENG C/ESOL E ENGLISH 1/ESOL E MGIC ?C/ESOL E WORLD LANGUAGE/ESOL E ELEM ED K/ESOL E (SIXTH GRADE ONLY) ELEM ED @3/ESOL E (SIXTH GRADE ONLY)
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æ1001020*	M/J LANG ARTS 1, ADV M/J Language Arts 1, Advanced	3/Y	ENG @3 MGIC ?C ELEM ED @ 3 (SIXTH GRADE ELEM ED K (SIXTH GRADE ON	
1001025*	M/J ENG 1 CAMB SEC 1 M/J English 1 Cambridge Secondary 1	3/Y	ENG @3 MGIC ?C ELEM ED @ 3 (SIXTH GRADE ELEM ED K (SIXTH GRADE ON	
1001030*	M/J IB LANG ARTS 1 M/J IB LANG & LIT 1 M/J International Baccalaureate Language Arts 1 M/J International Baccalaureate	3/Y	MG ENG C ELEM ED @ 3 (SIXTH GRADE ELEM ED K (SIXTH GRADE ON ENG @3	MGIC ?C ONLY)
æ1001040*	Language & Literature 1 M/J LANG ARTS 2 M/J Language Arts 2	2/Y	MG ENG C ENGLISH 1 MG ENG C/ESOL E ENGLISH 1/ESOL E WORLD LANGUAGE/ESOL E	MGIC ?C ESOL 6
æ1001050*	M/J LANG ARTS 2, ADV M/J Language Arts 2, Advanced	3/Y	MG ENG C ENGLISH 1	MGIC ?C
1001055*	M/J ENG 2 CAMB SEC 1 M/J English 2 Cambridge Secondary 1	3/Y	ENG @3 MGIC ?C	MG ENG C ENGLISH 1
1001060*	M/J IB LANG ARTS 2 M/J IB LANG & LIT 2 M/J International Baccalaureate Language Arts 2 M/J International Baccalaureate Language & Literature 2	3/Y	MG ENG C ENG @3	MGIC ?C ENGLISH 1
æ1001070*	M/J Language Arts 3	2/Y	MG ENG C ENGLISH 1 ESOL 6 MG ENG C/ESOL E ENGLISH 1/ESOL E WORLD LANGUAGE/ESOL E MGIC ?C/ESOL E	MGIC ?C ENG @3
æ1001080*	M/J LANG ARTS 3, ADV M/J Language Arts 3, Advanced	3/Y	MG ENG C ENGLISH 1	MGIC ?C
1001085*	M/J ENG 3 CAMB SEC 1 M/J English 3 Cambridge Secondary 1	3/Y	ENG @3 MGIC ?C	MG ENG C ENGLISH 1
1001090*	M/J IB LANG ARTS 3 M/J IB LANG & LIT 3 M/J International Baccalaureate Language Arts 3	3/Y	MG ENG C ENG @3	MGIC ?C ENGLISH 1

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M/J International Baccalaureate Language & Literature 3

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ENGLISH FOR SPEAKERS OF OTHER LANGUAGES

æ1002000*	M/J LANG ARTS 1 ESOL M/J Language Arts 1 Through ESOL	2/Y	ESOL 6 MG ENG C/ESOL E ENGLISH 1/ESOL E MGIC ?C/ESOL E WORLD LANGUAGE/ESOL E ELEM ED K/ESOL E (SIXTH GRADE ONLY) ELEM ED @3/ESOL E (SIXTH GRADE ONLY)	
æ1002010*	M/J LANG ARTS 2 ESOL M/J Language Arts 2 Through ESOL	2/Y	ESOL 6 MG ENG C/ESOL E ENGLISH 1/ESOL E MGIC ?C/ESOL E WORLD LANGUAGE/ESOL E	
æ1002020*	M/J LANG ARTS 3 ESOL M/J Language Arts 3 Through ESOL	2/Y	ESOL 6 MG ENG C/ESOL E ENGLISH 1/ESOL E MGIC ?C/ESOL E WORLD LANGUAGE/ESOL E	
æ1002180*	M/J DE LANG ART ESOL M/J Developmental Language Arts Through ESOL (MC)	2/Y	ESOL 6 MG ENG C/ESOL E ENGLISH 1/ESOL E ELEM ED @3/ESOL E (SIXTH GRADE ONLY) WORLD LANGUAGE/ESOL E ELEM ED K/ESOL E (SIXTH GRADE ONLY) MGIC ?C/ESOL E	
	M/J DE LA ESOL-READ M/J Developmental Language Arts Through ESOL (Reading)	2/Y	ESOL 6/READING E ENGLISH 1/ESOL E/READING E READING 6/ESOL E MG ENG C/ESOL E/READING E ELEM ED K/ESOL E (SIXTH GRADE ONLY) ELEM ED @3/ESOL E (SIXTH GRADE ONLY) MGIC ?C/ESOL E/READ E	
		MEDIA		
æ1006010	M/J JOURN 1 M/J Journalism 1 M/J JOURN 2 M/J Journalism 2 M/J JOURN 3 M/J JOURN 3	2/Y 2/Y 2/Y	JOURNALISM 1 ENGLISH 1 MG ENG C MGIC ?C JOURNALISM 1 ENGLISH 1 MG ENG C MGIC ?C JOURNALISM 1 ENGLISH 1 MG ENG C MGIC ?C	

ORAL COMMUNICATIONS

æ1007000 M/J SPEECH-DEBATE 1	2/Y	SPEECH 1 ENGLISH 1
M/J Speech and Debate 1		MG ENG C MGIC ?C
æ1007010 M/J SPEECH-DEBATE 2	2/Y	SPEECH 1 ENGLISH 1
M/J Speech and Debate 2		MG ENG C MGIC ?C
æ1007020 M/J SPEECH-DEBATE 3	2/Y	SPEECH 1 ENGLISH 1
M/J Speech and Debate 3		MG ENG C MGIC ?C
	READING	
æ1008010* M/J READ 1	2/Y	ELEM ED @ 3 (SIXTH GRADE ONLY)
M/J Reading 1		ELEM ED K (SIXTH GRADE ONLY)
		READING 6
OD HOLL		READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH &1008020* M/J READ 1 ADV	3/Y	ELEM ED @ 3 (SIXTH GRADE ONLY)
M/J Reading 1, Advanced	0, 1	ELEM ED K (SIXTH GRADE ONLY)
		READING 6
		READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH æ1008040* M/J READ 2	2/Y	READING 6
M/J Reading 2	2/1	READING O READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH		REMETRO E/ TRY TED WHEN CERT REFERENCE
æ1008050* M/J READ 2 ADV	3/Y	READING 6
M/J Reading 2, Advanced		READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH æ1008070* M/J READ 3	2/Y	READING 6
M/J Reading 3	2/1	READING 6 READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH		REIDING E, INT 1 ED WIEN CENT REI EBOTO BROWEN
æ1008080* M/J READ 3 ADV	3/Y	READING 6
M/J Reading 3, Advanced		READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH		
	WRITING	
æ1009000 M/J CREATIVE WRIT 1	2/Y	JOURNALISM 1 ENGLISH 1
M/J Creative Writing 1	2/1	MG ENG C MGIC ?C
æ1009010 M/J CREATIVE WRIT 2	2/Y	JOURNALISM 1 ENGLISH 1
M/J Creative Writing 2		MG ENG C MGIC ?C
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æ1009020	M/J CREATIVE WRIT 3	2/Y	JOURNALISM 1	ENGLISH	1
100000	M/J Creative Writing 3	0 (11	MG ENG C	MGIC	?C
æ1009030	M/J WRITING 1 M/J Writing 1	2/Y	JOURNALISM 1 MG ENG C	ENGLISH MGIC	1 ?C
æ1009040	M/J WRITING 2	2/Y	JOURNALISM 1	ENGLISH	1
@1003010	M/J Writing 2	271	MG ENG C	MGIC	?C
1009050	M/J WRITING 3	2/Y	JOURNALISM 1	ENGLISH	1
	M/J Writing 3		MG ENG C	MGIC	?C
1000220	M/J LANG ARTS TRAN	2/Y	NA		
	M/J Language Arts Transfer				
LIBRARY	MEDIA				
æ1100000	 M/J LIB SKLS/IL (MC)	2/Y	MEDIA SPEC D		
	M/J Library Skills/Information	- , -			
	Literacy (MC)				
1100220	M/J LIBR/MEDIA TRAN	2/Y	NA		
	M/J Library/Media Transfer				
MATHEMAT	rics				
		REMEDIAL			
æ1204000*	* M/J INTENS MATH (MC)	2/Y	MATH 1	MG MATH	С
	$ exttt{M}/ exttt{J}$ Intensive Mathematics (MC)		MGIC ?C		
			ELEM ED K (SIXTH GRADE (
			ELEM ED @ 3 (SIXTH GRAD)	- ONLI)	
		GENERAL MATHEMATICS			
æ1205010*	* M/J MATH 1	2/Y	MATH @3		
	M/J Mathematics 1		ELEM ED K (SIXTH GRADE (0.0
			MG MATH C MATH 1	MGIC	?C
			ELEM ED @ 3 (SIXTH GRAD)	E ONLY)	
æ1205020*	* M/J MATH 1 ADV	3/Y	MATH @3	- /	
	M/J Mathematics 1, Advanced		ELEM ED K (SIXTH GRADE (ONLY)	
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			MG MATH	С	MGIC	?C
			MATH	1		
			ELEM ED @	3 (SIXTH GRADE	ONLY)	
1205030*	M/J MATH 1 CAMBSEC 1	3/Y	MATH	@3		
	M/J Mathematics 1 Cambridge		ELEM ED K	(SIXTH GRADE ON	JLY)	
	Secondary 1		MG MATH	С	MGIC	?C
			MATH	1		
			ELEM ED @	3 (SIXTH GRADE	ONLY)	
æ1205040*	M/J MATH 2	2/Y	MG MATH	С	MGIC	?C
	M/J Mathematics 2		MATH	1		
æ1205050*	M/J MATH 2, ADV	3/Y	MATH	1	MG MATH	С
	M/J Mathematics 2, Advanced		MGIC	?C		
1205055*	M/J MATH 2 CAMBSEC 1	3/Y	MATH	@3	MG MATH	С
	M/J Mathematics 2 Cambridge		MGIC	?C	MATH	1
	Secondary 1					
1205060*	M/J MATH 3 CAMBSEC 1	3/Y	MATH	@3	MG MATH	С
	M/J Mathematics 3 Cambridge		MGIC	?C	MATH	1
	Secondary 1					
æ1205070*	M/J PRE-ALG	2/Y	MATH	1	MG MATH	С
	M/J Pre-Algebra		MGIC	?C		
1205090*	M/J IB MYP MATH 1	3/Y	MATH	@3		
	M/J International Baccalaureate MYP		ELEM ED K	(SIXTH GRADE ON	NLY)	
	Mathematics 1		MG MATH	С	MGIC	?C
			MATH	1		
			ELEM ED @	3 (SIXTH GRADE	ONLY)	
1205100*	M/J IB PRE-ALGEBRA	3/Y	MG MATH	С	MGIC	?C
	M/J International Baccalaureate		MATH	1		
	Pre-Algebra					
1200220	M/J MATH TRAN	2/Y	NA			
	M/J Mathematics Transfer					

|MUSIC|

GENERAL MUSIC

æ1300000	M/J MUS THEORY 1	2/Y	MUSIC ED	@ 4	VOC MUS	@6
	M/J Music Theory 1		INSTR MUS	04 06	MUSIC	6
æ1300010	M/J MUS THEORY 2	2/Y	MUSIC ED	@ 4	VOC MUS	96
	M/J Music Theory 2		INSTR MUS	@4 @6	MUSIC	6

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æ1301090	M/J EXPL MUSIC 1 M/J Exploring Music 1	2/Y	ELEM ED @	@4 @4 @6 3 (SIXTH GRADE (SIXTH GRADE ON		@ 6 6
æ1301100	M/J EXPL MUSIC 2 M/J Exploring Music 2	2/Y	MUSIC ED INSTR MUS	@ 4	VOC MUS MUSIC	@ 6 6
æ1301110	M/J EXPL MUSIC 3 M/J Exploring Music 3	2/Y	MUSIC ED INSTR MUS	@ 4	VOC MUS MUSIC	@ 6 6
æ1303200 @6	M/J MUSIC ENS 1	2/Y	MUSIC ED	@4	INSTR MUS	@4
	M/J Music Ensemble 1		MUSIC	6	VOC MUS	@ 6
æ1303210 @6	M/J MUSIC ENS 2	2/Y	MUSIC ED	@4	INSTR MUS	@4
	M/J Music Ensemble 2		MUSIC	6	VOC MUS	96
æ1303220 @6	M/J MUSIC ENS 3	2/Y	MUSIC ED	@ 4	INSTR MUS	@4
	M/J Music Ensemble 3		MUSIC	6	VOC MUS	@ 6
æ1303230 @6	M/J MUSIC TECNQS 1	2/Y	MUSIC ED	@ 4	INSTR MUS	@ 4
	M/J Music Techniques 1		MUSIC	6	VOC MUS	@ 6
æ1303240 @6	M/J MUSIC TECNQS 2	2/Y	MUSIC ED	@ 4	INSTR MUS	@ 4
	M/J Music Techniques 2		MUSIC	6	VOC MUS	@6
æ1303250 @6	M/J MUSIC TECNQS 3	2/Y	MUSIC ED	@ 4	INSTR MUS	@4
	M/J Music Techniques 3		MUSIC	6	VOC MUS	@6
		INSTRUMENTAL MUSIC				
æ1301030	M/J KEYBD 1	2/Y	MUSIC ED	0.4	VOC MUS	@ 6
1001010	M/J Keyboard 1	0./	INSTR MUS		MUSIC	6
æ1301040	M/J KEYBD 2	2/Y	MUSIC ED	0.4	VOC MUS	@ 6
1201050	M/J Keyboard 2	0 /17	INSTR MUS		MUSIC	6
æ1301050	M/J KEYBD 3	2/Y	MUSIC ED	04	VOC MUS	@ 6
1201060	M/J Keyboard 3	2/Y	INSTR MUS		MUSIC	6
æ1301060	M/J GUITAR 1	Z/ ĭ	MUSIC ED	@4 @4 @6	VOC MUS	@6 6
~1201070	M/J Guitar 1 M/J GUITAR 2	2/Y	INSTR MUS		MUSIC	
æ13010/0	M/J Guitar 2	Z/ I	MUSIC ED INSTR MUS	@4 @4 @6	VOC MUS MUSIC	@6 6
m1301080	M/J GUITAR 3	2/Y	MUSIC ED	@ 4	VOC MUS	@ 6
œT20T000	M/J Guitar 3	∠/ ⊥	INSTR MUS	=	MUSIC	6
∞1302000	M/J BAND 1	2/Y	MUSIC ED	04		
@6		2/1			INSTR MUS	<u>u</u> 4
	M/J Band 1		MUSIC	6		

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æ1302010 @6	M/J BAND 2	2/Y	MUSIC ED	@ 4	INSTR MUS	@4
	M/J Band 2		MUSIC	6		
æ1302020 @6	M/J BAND 3	2/Y	MUSIC ED	@ 4	INSTR MUS	@ 4
	M/J Band 3		MUSIC	6		
æ1302030 @6	M/J BAND 4	2/Y	MUSIC ED	@ 4	INSTR MUS	@ 4
	M/J Band 4		MUSIC	6		
æ1302040 @6	M/J ORCH 1	2/Y	MUSIC ED	@ 4	INSTR MUS	@ 4
	M/J Orchestra 1		MUSIC	6		
æ1302050 @6	M/J ORCH 2	2/Y	MUSIC ED	@ 4	INSTR MUS	@ 4
	M/J Orchestra 2		MUSIC	6		
æ1302060 @6	M/J ORCH 3	2/Y	MUSIC ED	@ 4	INSTR MUS	@4
	M/J Orchestra 3		MUSIC	6		
æ1302070 @6	M/J ORCH 4	2/Y	MUSIC ED	@ 4	INSTR MUS	@4
	M/J Orchestra 4		MUSIC	6		
æ1302080	M/J INSTRU TECNQS 1	2/Y	INSTR MUS	04 06	MUSIC ED	@4
	M/J Instrumental Techniques 1		MUSIC	6		_
æ1302090	M/J INSTRU TECNQS 2	2/Y	INSTR MUS	04 06	MUSIC ED	@4
	M/J Instrumental Techniques 2	-, -	MUSIC	6		0 -
æ1302100	M/J INSTRU TECNQS 3	2/Y	INSTR MUS	04 06	MUSIC ED	@4
	M/J Instrumental Techniques 3	-, -	MUSIC	6		0 -
æ1302110	M/J INSTRU ENS 1	2/Y	INSTR MUS	04 06	MUSIC ED	@ 4
W1302110	M/J Instrumental Ensemble 1	2,1	MUSIC	6	110010 11	C 1
æ1302120	M/J INSTRU ENS 2	2/Y	INSTR MUS		MUSIC ED	@4
W1302120	M/J Instrumental Ensemble 2	2,1	MUSIC	6	110010 11	C 1
æ1302130	M/J INSTRU ENS 3	2/Y	INSTR MUS		MUSIC ED	<u>a</u> 4
W1302130	M/J Instrumental Ensemble 3	2,1	MUSIC	6	110010 11	C 1
æ1302140	M/J BAND 2&CAR PLAN	2/Y	MUSIC ED	@ 4	INSTR MUS	@4
@6	11/ O BINO Zucini i Bini	2/1	HOOTE ED	6.1	111011(1100	G 1
60	M/J Band 2 and Career Planning		MUSIC	6		
∞13021 <i>4</i> 2	M/J BAND 3&CAR PLAN	2/Y	MUSIC ED	@ 4	INSTR MUS	@4
@6	II/ O DAND SWCAR I DAN	2/1	MOSIC ED	6-1	INSIN MOS	G 1
@ 0	M/J Band 3 and Career Planning		MIICTO	6		
12021E0	M/J ORCH 2&CAR PLAN	2/Y	MUSIC	6	TNOME MILO	0.4
	M/J ORCH Z&CAR PLAN	Z/Y	MUSIC ED	@ 4	INSTR MUS	@4
@ 6	M/I Orchostra 2 and Carson Dianning		MIICTC	6		
m1200160	M/J Orchestra 2 and Career Planning	2/Y	MUSIC ED		TNICHD MIIC	Q 1
	M/J ORCH 3 & CAR PL	Z/I	MUSIC ED	@ 4	INSTR MUS	<u>e</u> 4
@ 6	M/I Onchastus 2 5 Comean Dlagation		MILOTO	C		
	M/J Orchestra 3 & Career Planning		MUSIC	6		

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CHORAL MUSIC

æ1303000 @6	M/J CHORUS 1	2/Y	MUSIC ED	@ 4	INSTR MUS	@4
æ1303010 @6	M/J Chorus 1 M/J CHORUS 2	2/Y	MUSIC MUSIC ED	6 @ 4	VOC MUS INSTR MUS	@ 6 @ 4
æ1303020	M/J Chorus 2 M/J CHORUS 3	2/Y	MUSIC MUSIC ED	6 @ 4	VOC MUS INSTR MUS	@ 6 @ 4
@ 6	M/J Chorus 3		MUSIC	6	VOC MUS	@ 6
æ1303030 @6	M/J CHORUS 4	2/Y	MUSIC ED	@ 4	INSTR MUS	@ 4
æ1303070	M/J Chorus 4 M/J VOCAL TECNQS 1	2/Y	MUSIC MUSIC ED	6 @ 4	VOC MUS INSTR MUS	@6 @4
@6		- , -				
æ1303080	M/J Vocal Techniques 1 M/J VOCAL TECNQS 2	2/Y	MUSIC MUSIC ED	6 @ 4	VOC MUS INSTR MUS	@ 6 @ 4
	M/J Vocal Techniques 2		MUSIC	6	VOC MUS	@6
æ1303090 @6	M/J VOCAL TECNQS 3	2/Y	MUSIC ED	@ 4	INSTR MUS	@4
-1202100	M/J Vocal Techniques 3	2/Y	MUSIC	6	VOC MUS	@ 6
@6	M/J Word Ens 1	Z / Y	MUSIC ED	@ 4	INSTR MUS	@ 4
æ1303110 @6	M/J Vocal Ensemble 1 M/J VOCAL ENS 2	2/Y	MUSIC MUSIC ED	6 @ 4	VOC MUS INSTR MUS	@ 6 @ 4
	M/J Vocal Ensemble 2		MUSIC	6	VOC MUS	@6
æ1303120 @6	M/J VOCAL ENS 3	2/Y	MUSIC ED	@ 4	INSTR MUS	@ 4
æ1303130 @6	M/J Vocal Ensemble 3 M/J CHORUS 2&CAR PLA	2/Y	MUSIC MUSIC ED	6 @ 4	VOC MUS INSTR MUS	@ 6 @ 4
	M/J Chorus 2 and Career Planning		MUSIC	6	VOC MUS	@6
æ1303140 @6	M/J CHORUS 3&CAR PL	2/Y	MUSIC ED	@ 4	INSTR MUS	@ 4
	M/J Chorus 3 & Career Planning		MUSIC	6	VOC MUS	@6
		MUSIC TECHOLOGY				
	M/J MUSIC TECH	2/Y	MUSIC ED	@ 4	INSTR MUS	@4
@ 6	M/J Music Technology		MUSIC	6	VOC MUS	@ 6
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1300220 M/J MUS TRAN M/J Music Transfer	2/Y	NA
PEER COUNSELING		
æ1400000 M/J PEER COUN 1 BACHELOR/HIGHER	2/Y	ANY FIELD WHEN CERT REFLECTS
M/J Peer Counseling 1 æ1400010 M/J PEER COUN 2 BACHELOR/HIGHER M/J Peer Counseling 2	2/Y	ANY FIELD WHEN CERT REFLECTS
PHYSICAL EDUCATION		
	ADAPTIVE	
æ1500000 M/J ADAP PE IEP/504 BACHELOR/HIGHER	2/Y	ANY FIELD WHEN CERT REFLECTS
M/J Adaptive Physical Education IEP or 504 Plan (MC) 1500220 M/J PHYS ED TRAN M/J Physical Education Transfer	2/Y	NA
	GENERAL	
1501130 M/J IB MYP COMP PE 1 BACHELOR/HIGHER	3/Y	ANY FIELD WHEN CERT REFLECTS
M/J International Baccalaureate MYP Comprehensive Physical Education 1 1501131 M/J IB MYP COMP PE 2 BACHELOR/HIGHER M/J International Baccalaureate MYP	3/Y	ANY FIELD WHEN CERT REFLECTS
Comprehensive Physical Education 2		

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1501132 M/J IB MYP COMP PE 3	3/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J International Baccalaureate MYP Comprehensive Physical Education 3		
æ1508000 M/J FITNESS GRADE 6	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER	270	THAT I I I I I I WILLIN CORKT KOL DOCTO
M/J Fitness - Grade 6		
æ1508100 M/J EDUC GYM/DNC 6	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER	, -	
M/J Education Gymnastics/Educational		
Dance - Grade 6		
æ1508200 M/J TEAM SPORTS GRD7	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Team Sports - Grade 7		
æ1508300 M/J OUTDR PRSTS GRD7	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Outdoor Pursuits/Aquatics -		
Grade 7	- /	
æ1508400 M/J EXTRME SPRTS GD8	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Extreme/Alternative Sports -		
Grade 8		
æ1508500 M/J IND/DUAL SPT GD8	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER	2/0	THAT I I I I I WHEN CERT THE I I I I I I I I I I I I I I I I I I I
M/J Individual/Dual Sports - Grade 8		
æ1508600 M/J COMPRE GRDE 6/7	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Comprehensive - Grade 6/7		
æ1508700 M/J COMPRE GDE 7/8	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Comprehensive - Grade $7/8$		
RESEARCH AND CRITICAL THINKING		
NEGEANCH AND CRITICAL HIMMING		
æ1700000 M/J RESEARCH 1	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER	2, 1	INCLUDED WHEN OUR TREEDOLD
M/J Research 1		
æ1700010 M/J RESEARCH 2	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		
M/J Research 2		
æ1700020 M/J RESEARCH 3	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER		

	M/J Research 3		
æ1700060	CAR RESA&DECI MAK S	2/S	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER		
	Career Research and Decision Making		
æ1700100	M/J CRIT THINK	2/Y	ANY ACADEMIC COVERAGE
	M/J Critical Thinking, Problem		
	Solving, and Learning Strategies		
æ1700110	M/J AVID 6TH	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER		
	M/J AVID 6th		
æ1700120	M/J AVID 7TH	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/			
	M/J AVID 7th		
æ1700125	M/J AVID 7TH & C/P	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER		
	M/J AVID 7th & Career Planning		
æ1700130	M/J AVID 8TH	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER		
	M/J AVID 8th		
æ1700135	M/J AVID 8TH & C/P	2/Y	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER		
	M/J AVID 8th & Career Planning		

|SCIENCE|

BIOLOGICAL SCIENCES

æ2000010*	M/J LIF SCI	2/Y	SCIENCE	@ 4	MG GEN SCI	С
	M/J Life Science		MGIC	?C	BIOLOGY	1
æ2000020*	M/J LIF SCI ADV	3/Y	SCIENCE	@ 4	MG GEN SCI	С
	M/J Life Science, Advanced		MGIC	?C	BIOLOGY	1
2000030*	M/J IB MYP LIFE SCI	3/Y	SCIENCE	@ 4	MG GEN SCI	С
	M/J International Baccalaureate MYP		MGIC	?C	BIOLOGY	1
	Life Science					
2000050*	M/J IB MYP BIOLOGY	3/Y	MG GEN SCI	С	MGIC	?C
	M/J International Baccalaureate MYP		BIOLOGY	1	SCIENCE	@4
	Biology					

EARTH/SPACE SCIENCES

æ2001010*	M/J ERTH/SPA SCI M/J Earth/Space Science	2/Y	SCIENCE @4 MGIC ?C	MG GEN SCI C
æ2001020*	M/J ERTH/SPA SCI ADV M/J Earth/Space Science, Advanced	3/Y	ERTH/SPA S 1 SCIENCE @4 MGIC ?C ERTH/SPA S 1	PHYSICS 1 MG GEN SCI C CHEM 1 PHYSICS 1
2001030*	M/J IB MYP ERT/SP SC M/J International Baccalaureate MYP Earth/Space Science	3/Y	SCIENCE 04 MGIC ?C ERTH/SPA S 1	MG GEN SCI C CHEM 1 PHYSICS 1
		GENERAL SCIENCES		
00000404	W/T COURT COT 1	0.44	2707000	
æ2002040*	M/J COMPRE SCI 1 M/J Comprehensive Science 1	2/Y	BIOLOGY @4 SCIENCE @3 @4 PHYSICS 1 ERTH/SPA S 1 ELEM ED @ 3 (SIXTH GRADE ELEM ED K (SIXTH GRADE ON	
æ2002050*	M/J COMPRE SCI 1 ADV M/J Comprehensive Science 1, Advanced	3/Y	SCIENCE @3 @4 MGIC ?C CHEM 1 BIOLOGY 1 ELEM ED @ 3 (SIXTH GRADE ELEM ED K (SIXTH GRADE ON	MG GEN SCI C PHYSICS 1 ERTH/SPA S 1 ONLY)
2002055*	M/J COMPSCI1 ACC HON M/J Comprehensive Science 1 Accelerated Honors	3/Y	BIOLOGY 1 ERTH/SPA S 1 MG GEN SCI C	CHEM 1 PHYSICS 1 SCIENCE @4
2002056*	M/J SCI 1 CAMB SEC 1 M/J Science 1 Cambridge Secondary 1	3/Y	BIOLOGY 1 ERTH/SPA S 1 MG GEN SCI C	CHEM 1 PHYSICS 1 SCIENCE 04
2002060*	M/J IB MYP COMP SCI1 M/J International Baccalaureate MYP Comprehensive Science 1	3/Y	SCIENCE @3 @4 MGIC ?C CHEM 1 BIOLOGY 1 ELEM ED K (SIXTH GRADE ON ELEM ED @ 3 (SIXTH GRADE	MG GEN SCI C PHYSICS 1 ERTH/SPA S 1
æ2002070*	M/J COMPRE SCI 2 M/J Comprehensive Science 2	2/Y	SCIENCE @4 MGIC ?C PHYSICS 1 ERTH/SPA S 1	MG GEN SCI C CHEM 1 BIOLOGY 1
æ2002080*	M/J COMPRE SCI 2 ADV M/J Comprehensive Science 2, Advanced	3/Y	SCIENCE 04 MGIC ?C PHYSICS 1 ERTH/SPA S 1	MG GEN SCI C CHEM 1 BIOLOGY 1
2002085*	M/J COMPSCI2 ACC HON	3/Y	BIOLOGY 1	CHEM 1

2002086*	M/J Comprehensive Science 2 Accelerated Honors M/J SCI 2 CAMB SEC 1 M/J Science 2 Cambridge Secondary 1	3/Y	MG GEN SCI BIOLOGY ERTH/SPA S	1 1	CHEM PHYSICS	1 @4 1
2002090*	M/J IB MYP COMP SCI2 M/J International Baccalaureate MYP Comprehensive Science 2	3/Y		C @3 @4 ?C 1	MG GEN SCI PHYSICS	@4 C 1
æ2002100*	M/J COMPRE SCI 3 M/J Comprehensive Science 3	2/Y	SCIENCE	@4 ?C 1	MG GEN SCI CHEM BIOLOGY	C 1 1
æ2002110*	M/J COMPRE SCI 3 ADV M/J Comprehensive Science 3, Advanced	3/Y		@4 ?C	MG GEN SCI CHEM BIOLOGY	C 1
2002115*	M/J SCI 3 CAMB SEC 1 M/J Science 3 Cambridge Secondary 1	3/Y	ERTH/SPA S BIOLOGY ERTH/SPA S MG GEN SCI	1 1 1	CHEM PHYSICS	1 1 04
2002120*	M/J IB MYP COMP SCI3 M/J International Baccalaureate MYP Comprehensive Science 3	3/Y	SCIENCE	@3 @4 ?C 1	MG GEN SCI PHYSICS ERTH/SPA S	C 1
		PHYSICAL SCIENCES				
æ2003010*	M/J PHY SCI M/J Physical Science	2/Y	MGIC	@4 ?C	MG GEN SCI CHEM	1
æ2003020*	M/J PHY SCI ADV M/J Physical Science, Advanced	3/Y		1 @4 ?C 1	MG GEN SCI CHEM	1 C 1
2000220	M/J SCI TRAN M/J Science Transfer	2/Y	NA			

AMERICAN AND WESTERN HEMISPHERIC HISTORIES

æ2100010* M/J US HIST	2/Y	HISTORY @1	1 ,	MG SOC S	SCT	C
M/J United States History	2/1	MGIC ?C		SOCIAL S		
æ2100015* M/J US HIST&CAR PLAN	2/Y	HISTORY @1		MG SOC S		
M/J United States History & Career	2/1	MGIC ?C		MG SOC S		
M/J United States History & Career Planning		MGIC :C	C i	SOCIAL 3	SCI	1
æ2100020* M/J US HIST ADV	3/Y	MG SOC SCI C	<u> </u>	MGIC		?C
M/J United States History, Advanced	3/1	HISTORY @1		MGIC SOCIAL S		
æ2100025* M/J US HIS ADV & C/P	3/Y	MG SOC SCI		SOCIAL S MGIC		3.C
	3/1					
M/J United States History Advanced		HISTORY @1	1	SOCIAL S	SCI	Τ
& Career Planning	0 /2	MC COC CCT	<u> </u>	MOTO		20
æ2100030* M/J FLORIDA HIST	2/Y	MG SOC SCI		MGIC		?C
M/J Florida History		HISTORY @1		SOCIAL S	SCI	Τ
			(SIXTH GRADE O			
01000054 M/T HOUTON & DIGHTON	0 /27		IXTH GRADE ONL		2 O T	~
æ2100035* M/J USHIST & DIGTECH	2/Y	HISTORY @1		MG SOC S	SCI	C
M/J United States History & Digital		SOCIAL SCI 1	Ţ			
Technologies	0 (22					_
2100040* M/J IB MYP US HIST	3/Y	HISTORY @1		MG SOC S		
M/J International Baccalaureate MYP		MGIC ?C	C	SOCIAL S	SCI	1
United States History			_			
2100045* M/J US HIST & CIVICS	2/Y	HISTORY @1		MG SOC S	SCI	С
M/J United States History & Civics		SOCIAL SCI 1	1			
	GEOGRAPHY					
æ2103010* M/J WORLD GEOG	2/Y	MG SOC SCI C	~ 1	MGIC		?C
M/J World Geography	2/1	SOCIAL SCI 1		MGIC GEOGRAPI		
11/0 Wolld Geography			(SIXTH GRADE O		.11	СI
			IXTH GRADE ONL'			
æ2103015* M/J WORLD GEOG	2/S	MG SOC SCI		MGIC		?C
M/J World Geography	2/5	SOCIAL SCI 1		MGIC GEOGRAPH		a1
M/O WOIIG Geography			(SIXTH GRADE O		.11	GТ
			(SIXIH GRADE ONL)			
æ2103016* M/J WORLD GEOG & C/P	2/Y	MG SOC SCI		ı) MGIC		?C
M/J World Geography & Career Planning	∠/⊥	SOCIAL SCI 1		MGIC GEOGRAPI		
m/o worrd deography a career Planning					.1 I	GТ
			(SIXTH GRADE ON			
		ELEM ED K (SI	IXTH GRADE ONL	ĭ)		

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æ2103017*	M/J WORLDGEO&DIGTECH M/J World Geography and Digital Technologies	2/Y	GEOGRAPHY @1 SOCIAL SCI 1 ELEM ED K (SIXTH GRADE ON	MG SOC SCI	С
	1000109100		ELEM ED @ 3 (SIXTH GRADE		
2103018*	M/J IB MYP WRLDGEOCP	3/Y	MG SOC SCI C	MGIC	?C
2103010	M/J International Baccalaureate MYP	3/1	SOCIAL SCI 1	GEOGRAPHY	
	World Geography & Career Planning		ELEM ED K (SIXTH GRADE ON		G I
	world ocography a career reaming		ELEM ED @ 3 (SIXTH GRADE		
∞ 21∩3∩2∩*	M/J WORLD GEOG ADV	3/Y	MG SOC SCI C		?C
WZ103020	M/J World Geography, Advanced	3/1	SOCIAL SCI 1	GEOGRAPHY	
	11/0 Wolla deography, havaneed		ELEM ED @ 3 (SIXTH GRADE		СI
			ELEM ED K (SIXTH GRADE ON		
∞ 21∩3∩25*	M/J WORLD GEOG ADV	3/S	MG SOC SCI C	MGIC	?C
w2103023	M/J World Geography, Advanced	37.5	SOCIAL SCI 1	GEOGRAPHY	
	no world ocography, navaneca		ELEM ED @ 3 (SIXTH GRADE		СŢ
			ELEM ED K (SIXTH GRADE ON		
æ2103026*	M/J WORLD GEO ADV&CA	3/Y	MG SOC SCI C		?C
WZ1030Z0	M/J World Geography, Advanced and	3/1		GEOGRAPHY	
	Career Planning		ELEM ED @ 3 (SIXTH GRADE		СŢ
	Career ranning		ELEM ED K (SIXTH GRADE ON		
∞ 21∩3∩3∩*	M/J GEOG: AS, OC, AF	2/Y	MG SOC SCI C		?C
@2103030	M/J Geography: Asia, Oceania, Africa	2/1	HISTORY @1	SOCIAL SCI	
	in o deography. Nota, oceania, miliea		GEOGRAPHY @1	BOCIMB BCI	_
			ELEM ED @ 3 (SIXTH GRADE	ONT.Y)	
			ELEM ED K (SIXTH GRADE ON		
æ2103040*	M/J GEOG: EUR & AM	2/Y	MG SOC SCI C		?C
&2103010	M/J Geography: Europe and The	2/1	HISTORY @1	SOCIAL SCI	
	Americas		GEOGRAPHY @1	SOCIAL SCI	_
	THICLICAS		ELEM ED @ 3 (SIXTH GRADE	ONT.Y)	
			ELEM ED K (SIXTH GRADE ON		
æ2103042*	M/J GEOG: EUR/AM C/P	2/Y	MG SOC SCI C		?C
w2100012	M/J Geography: Europe and The	2,1	HISTORY @1	SOCIAL SCI	
	Americas & Career Planning		GEOGRAPHY @1	SCOTTIE SCI	_
	Interious a surser realizing		ELEM ED @ 3 (SIXTH GRADE	ONT.Y)	
			ELEM ED K (SIXTH GRADE ON		
æ2103050*	M/J FLORIDA:CHA&CHOI	2/Y	MG SOC SCI C		?C
w210000	M/J Florida: Challenges and Choices	2, 1	HISTORY @1	SOCIAL SCI	
	, t =====aa. charrenges and choreco		GEOGRAPHY @1		_
			ELEM ED @ 3 (SIXTH GRADE	ONLY)	
			ELEM ED K (SIXTH GRADE ON		
			, = = = == ==	•	

INTERDISCIPLINARY AND APPLIED SOCIAL STUDIES

2/Y MG SOC SCI C MGIC ?C

	1, 0 200241 2044100		2001112 201 1		
æ2104010 BACHELOR/	M/J ENG CIT SERVLRN1 HIGHER	2/S	ANY FIELD WHEN CERT REFLE	CTS	
æ2104020 BACHELOR/		2/S	ANY FIELD WHEN CERT REFLE	icts	
æ2104030*	M/J Engaged Citizenship through Service Learning 2 M/J US ECON & GEOG M/J United States Economics &	2/S	SOCIAL SCI 1 MG SOC SCI C	MGIC	?C
æ2104035*	Geography M/J US ECON&GEOG ADV M/J United States Economics & Geography Advanced	3/s	SOCIAL SCI 1 MG SOC SCI C	MGIC	?C
		MULTICULTURAL STUDIES			
æ2105020*	M/J WORLD CLTRS M/J World Cultures	2/Y	POL SCI @1	MGIC SOCIAL SCI	
			ELEM ED @ 3 (SIXTH GRADE ELEM ED K (SIXTH GRADE ON		
æ2105025*	M/J WORLD CLTRS C/P M/J World Cultures & Career Planning	2/Y	MG SOC SCI C	MGIC SOCIAL SCI	
			ELEM ED & SIXTH GRADE ON		
æ2105030*	M/J ADV WORLD CLTRS M/J Advanced World Cultures	3/Y	MG SOC SCI C HISTORY @1 POL SCI @1 ELEM ED @ 3 (SIXTH GRADE	SOCIAL SCI	
			ELEM ED K (SIXTH GRADE ON	NLY)	
2105040*	M/J IB MYP WRLD CLTR M/J International Baccalaureate MYP World Cultures	3/Y	MG SOC SCI C HISTORY @1 POL SCI @1 ELEM ED @ 3 (SIXTH GRADE ELEM ED K (SIXTH GRADE ON	SOCIAL SCI	
		POLITICAL SCIENCES			
æ2106010*	M/J CIVICS	2/Y	MG SOC SCI C	MGIC	?C

SOCIAL SCI 1 ELEM ED

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M/J Social Studies

~2106015*	M/J Civics M/J CIVICS	2/S	POL SCI @1 HISTORY @1 MG SOC SCI C	SOCIAL SCI	
æ210001J"	M/J Civics	2/3	POL SCI @1 ELEM ED K (SIXTH GRADE ON	SOCIAL SCI	
			ELEM ED @ 3 (SIXTH GRADE	ONLY)	
æ2106016*	M/J CIVICS & CAR PL	2/Y	MG SOC SCI C POL SCI @1	MGIC	?C
	M/J Civics & Career Planning		POL SCI @1 ELEM ED K (SIXTH GRADE ON		1
			ELEM ED @ 3 (SIXTH GRADE		
æ2106020*	M/J CIVICS ADV	3/Y	MG SOC SCI C		
W2100020	M/J Civics, Advanced	0, 1	POL SCI @1		
	11, 0 011100, 110101000		HISTORY @1	2001111 201	_
æ2106025*	M/J CIVICS ADV	3/S	MG SOC SCI C	MGIC	?C
	M/J Civics, Advanced		POL SCI @1		1
	,		ELEM ED K (SIXTH GRADE ON		
			ELEM ED @ 3 (SIXTH GRADE		
æ2106026*	M/J CIVICS ADV&CAR P	3/Y	MG SOC SCI C		?C
	M/J Civics, Advanced & Career Planning		POL SCI @1	SOCIAL SCI	1
			ELEM ED K (SIXTH GRADE ON	1LY)	
			ELEM ED @ 3 (SIXTH GRADE	ONLY)	
2106027*	M/J IB MYP CIV ADV	3/Y	MG SOC SCI C	MGIC	?C
	M/J International Baccalaureate		POL SCI @1	SOCIAL SCI	1
	Middle Years Program Civics Advanced		HISTORY 1		
2106028*	M/J IB MYP CIVADVCP	3/Y	POL SCI @1 HISTORY 1 MG SOC SCI C POL SCI @1 ELEM ED K (SIXTH GRADE ON	MGIC	?C
	M/J International Baccalaureate MYP		POL SCI @1	SOCIAL SCI	1
	Civics Advanced & Career Planning		ELEN ED IL (BININ CIGIDE OI	·/	
			ELEM ED @ 3 (SIXTH GRADE		
æ2106029*	M/J CIV & DIG TECH	2/Y	MG SOC SCI C	POL SCI	@1
	M/J Civics and Digital Technologies		SOCIAL SCI 1		
			ELEM ED K (SIXTH GRADE ON		
			ELEM ED @ 3 (SIXTH GRADE		
æ2106030*	M/J LAW STUDIES	2/Y	LAW @4	MG SOC SCI	С
	M/J Law Studies		MGIC ?C POL SCI @1	HISTORY	01
			POL SCI @I	SOCIAL SCI	Τ
	WORLD A	ND EASTERN HEMISPHERIC HISTORIE:	S		
æ2109010*	M/J WORLD HIST	2/Y	MG SOC SCI C	MGIC	?C
w2105010	M/J World History		HISTORY @1	SOCIAL SCI	
	1., 55114 1115 551 1		ELEM ED @ 3 (SIXTH GRADE		_
			ELEM ED K (SIXTH GRADE ON		
æ2109020*	M/J WORLD HIST ADV	3/Y	MG SOC SCI C	MGIC	?C
	M/J World History, Advanced	-,	HISTORY @1	SOCIAL SCI	
	, , , , , , , , , , , , , , , , , , , ,				_

2100220 M/J SS TRAN M/J Social Studies Transfer	2/Y	NA
STUDY HALL		
2200000 M/J STUDY HALL 1	2/Y	ANY FIELD
M/J Study Hall 1 2200010 M/J STUDY HALL 2 M/J Study Hall 2	2/Y	ANY FIELD
2200020 M/J STUDY HALL 3 M/J Study Hall 3	2/Y	ANY FIELD
GRADED SELF-CONTAINED		
2400200 M/J HMER BACHELOR/HIGHER M/J Homeroom	/ Z	ANY FIELD WHEN CERT REFLECTS
		······································
TEMPORARY INSTRUCTIONAL PLACEMENT		
2500500 TEMP INSTR PL Temporary Instructional Placement	/ Z	ANY FIELD

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SECTION 3 GRADES 9-12, 30,

GRADES 9 TO 12 AND ADULT EDUCATION COURSES COURSES MEETING

SUBJECT AREA MAXIMUM

COURSE ABBREVIATED TITLE COURSE GRADUATION CREDIT

NUMBER COURSE TITLE LEVEL/LENGTH REQUIREMENTS CERTIFICATION

31

|ART-VISUAL ARTS|

	ART	APPRECIAT	ION/HISTORY	//CRITICISM				
0100300	AP ART HIST Advanced Placement Art-History of Art	3/Y	PF	1.0	ART ED ART	@ 4 6	HUMANITIES	6
æ0100310	INTRO TO ART HIST	2/S	PF	0.5	ART ED	@ 4	HUMANITIES	6
æ0100320	Introduction to Art History ART IN WRLD CULTURES Art in World Cultures	2/S	PF	0.5	ART ART ED ART	6 @ 4 6	HUMANITIES	6
æ0100330	ART HIST & CRIT 1 H Art History and Criticism 1 Honors	3/Y	PF	1.0	ART ED ART	@ 4 6	HUMANITIES	6
æ0100340	ART HIST & CRIT 2 H Art History and Criticism 2 Honors	3/Y	PF	1.0	ART ED ART	@ 4 6	HUMANITIES	6
0100800	IB ART HIST 1 International Baccalaureate Art History 1	3/Y	PF	1.0	ART ED ART	@ 4 6	HUMANITIES	6
0100810	IB ART HIST 2 International Baccalaureate Art	3/Y	PF	1.0	ART ED ART	@ 4 6	HUMANITIES	6
0100820	History 2 IB WRLD ARTS/CLTRS 1 International Baccalaureate World	3/Y	PF	1.0	ART ED ART	@ 4 6	HUMANITIES	6
0100830	Arts and Cultures 1 IB WRLD ARTS/CLTRS 2 International Baccalaureate World Arts and Cultures 2	3/Y	PF	1.0	ART ED ART	@ 4 6	HUMANITIES	6
		ART C	COMPREHENSI	VE 				
æ0101300	2-D STUDIO ART 1	2/Y	PF	1.0	ART ED	@ 4	ART	6
1/17/14							-	107 -

æ0101310	Two-Dimensional Studio Art 1 2-D STUDIO ART 2	2/Y	PF	1.0	ART ED	@ 4	ART	6
æ0101320	Two-Dimensional Studio Art 2 2-D STUDIO ART 3 HON	3/Y	PF	1.0	ART ED	@ 4	ART	6
æ0101330	Two-Dimensional Studio Art 3 Honors 3-D STUDIO ART 1	2/Y	PF	1.0	ART ED	@ 4	ART	6
æ0101340	Three-Dimensional Studio Art 1 3-D STUDIO ART 2	2/Y	PF	1.0	ART ED	<u> </u>	ART	6
	Three-Dimensional Studio Art 2	,						
æ0101350	3-D STUDIO ART 3 HON Three-Dimensional Studio Art 3 Honors	3/Y	PF	1.0	ART ED	@ 4	ART	6
æ0101355	CREATING 2-D ART Creating Two-Dimensional Art	2/S	PF	0.5	ART ED	@ 4	ART	6
æ0101365	CREATING 3-D ART	2/S	PF	0.5	ART ED	@ 4	ART	6
0101370	Creating Three-Dimensional Art AICE ART&DESIGN 1 AS	3/Y	PF	1.0	ART ED	@ 4	ART	6
0101371	AICE Art and Design 1 AS Level AICE ART&DESIGN 2 AL	3/Y	PF	1.0	ART ED	<u> </u>	ART	6
	AICE Art and Design 2 A Level							
0101375	PRE-AICE ART&DES3DIG Pre-AICE Art and Design: 3D Studies	3/Y	PF	1.0	ART ED	@ 4	ART	6
~0101440	IGCSE Level FIN CFT STUD ART 1	2/Y	PF	1.0	ART ED	<u> </u>	ART	6
	Fine Craft Studio Art 1	,	rr		AKI ED	94	ARI	
æ0101450	FIN CFT STUD ART 2 Fine Craft Studio Art 2	2/Y	PF	1.0	ART ED	@ 4	ART	6
æ0101460	FIN CFT STUD ART 3 H	3/Y	PF	1.0	ART ED	@ 4	ART	6
	Fine Craft Studio Art 3 Honors							
		CERAMIC	S/POTTERY 					
∞0102300	CERAM/POT 1	2/Y	PF	1.0	ART ED	<u> </u>	ART	6
	Ceramics/Pottery 1							
æ0102310	CERAM/POT 2 Ceramics/Pottery 2	2/Y	PF	1.0	ART ED	@ 4	ART	6
æ0102320	CERAM/POT 3 HON Ceramics/Pottery 3 Honors	3/Y	PF	1.0	ART ED	@ 4	ART	6
0102330	AICE ART&DES CER AS	3/Y	PF	1.0	ART ED	@ 4	ART	6
æ0102340	AICE Art & Design - Ceramics AS Level ART COLLAB DSGN HON	3/Y	PF	1.0	ART ED	@ 4	ART	6
	Arts Collaboration: Designing Solutions for Art, Work, and Life							
	Honors							

DIGITAL ARTS

Pre-AICE Art and Design: Graphic Communication IGCSE Level Sequence Seq	0103365	PRE-AICE A&D PRNT IG Pre-AICE Art and Design: Printmaking IGCSE Level	3/Y	PF	1.0	ART ED GRAPH ART	@4 S @4	ART	6		
ALCE Art and Design - Graphic Design AS Level	0106315	Pre-AICE Art and Design: Graphic	3/Y	PF	1.0	ENGLISH	1	GRAPH ARTS	6 @4 1		
### 20108370 DIGITAL ART IMG 1	0106320	AICE Art and Design - Graphic Design	3/Y	PF	1.0			ART ED	@ 4		
### 20108380 DIGITAL ART ING 2	æ0108370	DIGITAL ART IMG 1	2/Y	PF	1.0	ART	6	ART ED	@4		
### DIGITAL ART IMG 3 H	æ0108380	DIGITAL ART IMG 2	2/Y	PF	1.0	ART	6	ART ED	@4		
0104300 AP ART/DRAW PORT Advanced Placement Art-Drawing Portfolio #0104340 DRAW 1	æ0108390	DIGITAL ART IMG 3 H	3/Y	PF	1.0	ART	6	ART ED	@4		
Advanced Placement Art-Drawing Portfolio £0104340 DRAW 1	DRAWING/PAINTING										
Advanced Placement Art-Drawing Portfolio £0104340 DRAW 1											
### ### ### ### ### ### ### ### ### ##	0104300	Advanced Placement Art-Drawing	3/Y	PF	1.0	ART ED	@4	ART	6		
### 20104350 DRAW 2 Drawing 2 #### 20104360 DRAW 3 HON	æ0104340	DRAW 1	2/Y	PF	1.0	ART ED	@ 4	ART	6		
### ##################################	æ0104350	DRAW 2	2/Y	PF	1.0	ART ED	@ 4	ART	6		
### 20104370 PAINT 1	æ0104360	DRAW 3 HON	3/Y	PF	1.0	ART ED	@ 4	ART	6		
### 20104380 PAINT 2	æ0104370	PAINT 1	2/Y	PF	1.0	ART ED	@ 4	ART	6		
æ0104390PAINT 3 HON Painting 3 Honors3/YPF1.0ART ED@4ARTæ0104410FIG DRAW Figure Drawing2/YPF1.0ART ED@4ART0104415PRE-AICE A&D P&M IG Pre-AICE Art and Design: Painting and Related Media IGCSE Level3/YPF1.0ART ED@4ART0104420AICE ART&DES P&M AS3/YPF1.0ART6ART ED@	æ0104380	PAINT 2	2/Y	PF	1.0	ART ED	@ 4	ART	6		
### ### ##############################	æ0104390	PAINT 3 HON	3/Y	PF	1.0	ART ED	@ 4	ART	6		
0104415 PRE-AICE A&D P&M IG 3/Y PF 1.0 ART ED @4 ART Pre-AICE Art and Design: Painting and Related Media IGCSE Level 0104420 AICE ART&DES P&M AS 3/Y PF 1.0 ART 6 ART ED @	æ0104410	FIG DRAW	2/Y	PF	1.0	ART ED	@ 4	ART	6		
and Related Media IGCSE Level 0104420 AICE ART&DES P&M AS 3/Y PF 1.0 ART 6 ART ED @	0104415		3/Y	PF	1.0	ART ED	@ 4	ART	6		
	0104420	and Related Media IGCSE Level	3 /v	DF	1 0	лот	6	מס שמע	<u>@ 4</u>		
	0104420	AICE ANIANES LAM AS	J / I	Гľ	⊥.∪	WUI	U		400		

FARRT	00/	' E- T :	ספספ
PABRI	U.5/	н	Br.RS

			NICS/FIDERS) 				
0105315	PRE-AICE A&D TD IG	3/Y	PF	1.0	ART ED	@ 4	ART	6
04.05.000	Pre-AICE Art and Design: Textile Design IGCSE Level	0 /						
0105320	AICE DESIGN & TXT AS AICE Design and Textiles AS Level	3/Y	PF	1.0	ART ED	@ 4	ART	6
0105325	AICE DES&TEXTILES AL AICE Design and Textiles A Level	3/Y	PF	1.0	ART ED	@ 4	ART	6
0105330	AICE ART&DES F&D AS AICE Art and Design - Fashion & Design AS Level	3/Y	PF	1.0	ART	6	ART ED	@ 4
0105340	AICE ART&DES TXT AS AICE Art and Design - Textiles AS Level	3/Y	PF	1.0	ART	6	ART ED	@ 4
		P:	HOTOGRAPHY					
04.05.44.0		0 /		4.0				_
æ0107410	FILM 1 Film 1	2/Y	PF	1.0	ART ENGLISH	6 1	DRAMA	1
æ0107420	FILM 2 Film 2	2/Y	PF	1.0	ART ENGLISH	6 1	DRAMA	1
æ0107430	FILM 3 HON	3/Y	PF	1.0	ART	6	DRAMA	1
æ0107440	Film 3 Honors VISUAL TECH 1	2/Y	PF	1.0	ENGLISH ART	1 6	DRAMA	1
æ0107450	Visual Technology 1 VISUAL TECH 2	2/Y	PF	1.0	ENGLISH ART	1 6	DRAMA	1
	Visual Technology 2	·			ENGLISH	1		
æ0107460	VISUAL TECH 3 HON Visual Technology 3 Honors	3/Y	PF	1.0	ART ENGLISH	6 1	DRAMA	1
0107470	IB FILM STUDIES 1 International Baccalaureate Film Studies 1	3/Y	PF	1.0	ART ENGLISH	6 1	DRAMA	1
0107472	IB FILM STUDIES 2 International Baccalaureate Film Studies 2	3/Y	PF	1.0	ART ENGLISH	6 1	DRAMA	1
0107474	IB FILM STUDIES 3 International Baccalaureate Film	3/Y	PF	1.0	ART ENGLISH	6 1	DRAMA	1
0107480	Studies 3 AICE ART&DES F&V AS AICE Art and Design - Film & Video	3/Y	PF	1.0	ART	6	ART ED	@4

æ0108310	AS Level CREATIVE PHOTO 1	2/Y	PF	1.0	ART ED	@4	ART	6
æ0108320	Creative Photography 1 CREATIVE PHOTO 2	2/Y	PF	1.0	ART ED	@4	ART	6
æ0108330	Creative Photography 2 CREATIVE PHOTO 3 HON	3/Y	PF	1.0	ART ED	@ 4	ART	6
0108355	Creative Photography 3 Honors PRE-AICE PHOTO IGCSE Pre-AICE Photography, Digital and Lens Media IGCSE Level	3/Y	PF	1.0	ART ED	@4	ART	6
0108360	AICE ART&DESPHOTO AS AICE Art and Design - Photography AS Level	3/Y	PF	1.0	ART	6	ART E	D @4
			PORTFOLIO					
æ0109310	PORT DEV: DRAW HON Portfolio Development: Drawing Honors	3/Y	PF	1.0	ART ED GRAPH ARTS	@ 4 @ 4	ART	6
æ0109320	PORT DEV: 2D DES HON Portfolio Development: Two-Dimensional Design Honors	3/Y	PF	1.0	ART ED GRAPH ARTS	@4	ART	6
æ0109330	PORT DEV: 3D DES HON Portfolio Development: Three- Dimensional Design Honors	3/Y	PF	1.0	ART ED GRAPH ARTS	@ 4 @ 4	ART	6
0109350	AP STUDIO/2-D Advanced Placement Studio Art Two-Dimensional Design Portfolio	3/Y	PF	1.0	ART ED GRAPH ARTS	@ 4 @ 4	ART	6
0109360	AP STUDIO/3-D Advanced Placement Studio Art Three-Dimensional Design Portfolio	3/Y	PF	1.0	ART ED GRAPH ARTS	@ 4 @ 4	ART	6
			PRINTMAKING					
æ0110300	PRINTMG 1 Printmaking 1	2/Y	PF	1.0	ART ED GRAPH ARTS	@ 4 @ 4	ART	6
æ0110310	PRINTMG 2 Printmaking 2	2/Y	PF	1.0	ART ED GRAPH ARTS	@4	ART	6
0110320	AICE ART&DESPRINT AS AICE Art and Design - Printmaking AS Level	3/Y	PF	1.0	ART	6	ART E	D @4
			CCIII DWIIDE					

SCULPTURE

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Sculpture 1 \$culpture 2 \$culpture 2 \$culpture 2 \$culpture 3 \$culpture 3 \$culpture 3 Honors \$culpture 4 Honors \$culpture 5 Honors \$culpture 6 Honors \$culpture 7 Honor 6 Honors \$culpture 7 Honor 6 Honors \$culpture 7 Honor 6 Honors \$culpture 1 Honors \$culpture 6 Honors \$culpture 6 Honors \$culpture 6 Honors \$culpture 1 Honor 6 Honors \$culpture 1 Honor 6 Honors \$culpture 1 Honor 6 Honor 7									
### 2011320 SCULPT 2	æ0111310		2/Y	PF	1.0	ART ED	@ 4	ART	6
### ##################################	æ0111320	SCULPT 2	2/Y	PF	1.0	ART ED	@ 4	ART	6
### AICE ART\$DES SCUL AS AICE ART\$DES SCUL AS AICE ART and Design - Sculpture AS Level #### AICE ART\$DES \$ DRAW 1	æ0111330	SCULPT 3 HON	3/Y	PF	1.0	ART ED	@ 4	ART	6
### 20113300 ARCH DES & DRAW 1	0111340	AICE ART&DES SCUL AS AICE Art and Design - Sculpture AS	3/Y	PF	1.0	ART	6	ART ED	@4
Architectural Design and Drawing 1 &0113310 ARCH DES & DRAW 2 2/Y PF 1.0 ART ED @4 AR			ARCHITEC	TURAL DESIG					
### ### ##############################	æ0113300		2/Y	PF	1.0		•	ART TEC ED	6 1
### ### ### ### ### ### ### ### ### ##	æ0113310	ARCH DES & DRAW 2	2/Y	PF	1.0	ART ED	@ 4	ART TEC ED	6
### ##################################	æ0113320	ARCH DES & DRAW 3 H Architectural Design and Drawing 3	3/Y	PF	1.0	ART ED	@ 4	ART TEC ED	6
Florida's Preinternational Baccalaureate Art 1 æ0114810 FL PRE-IB ART 2 3/Y PF 1.0 ART ED @4 A Florida's Preinternational Baccalaureate Art 2 0114820 IB ART RES 1-B/DES 3/Y PF 1.0 ART ED @4 A IB ART B-1 International Baccalaureate Art 1-B /Design (Research) Sublevel International Baccalaureate Art B-1 0114830 IB ART RESEARCH 2-B 3/Y PF 1.0 ART ED @4 A IB ART B-2 International Baccalaureate Art 2-B /Design (Research) Sublevel			RESEARCH/	STUDIO/THEO					
æ0114810 FL PRE-IB ART 2 3/Y PF 1.0 ART ED @4 AFF ED EN	æ0114800	Florida's Preinternational	3/Y	PF	1.0	ART ED	@4	ART	6
0114820 IB ART RES 1-B/DES 3/Y PF 1.0 ART ED @4 A IB ART B-1 International Baccalaureate Art 1-B /Design (Research) Sublevel International Baccalaureate Art B-1 0114830 IB ART RESEARCH 2-B 3/Y PF 1.0 ART ED @4 A IB ART B-2 International Baccalaureate Art 2-B /Design (Research) Sublevel	æ0114810	FL PRE-IB ART 2 Florida's Preinternational	3/Y	PF	1.0	ART ED	@ 4	ART	6
International Baccalaureate Art B-1 0114830 IB ART RESEARCH 2-B 3/Y PF 1.0 ART ED @4 A IB ART B-2 International Baccalaureate Art 2-B /Design (Research) Sublevel	0114820	IB ART RES 1-B/DES IB ART B-1	3/Y	PF	1.0	ART ED	@ 4	ART	6
	0114830	International Baccalaureate Art B-1 IB ART RESEARCH 2-B IB ART B-2	3/Y	PF	1.0	ART ED	@ 4	ART	6
	0114840	International Baccalaureate Art B-2	3/Y	PF	1.0	ART ED	@4	ART	6

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	Studio 1-A/Design (Studio) Sublevel International Baccalaureate Art B-3 IB ART STUDIO 2-A IB ART A-1 International Baccalaureate Art Studio 2-A/Design (Studio) Sublevel International Baccalaureate Art A-1 IB ART 1-A & B/DES	3/Y	PF	1.0	ART ED	@ 4 @ 4	ART ART	6
0111000	IB ART A-2 International Baccalaureate Art 1-A & B/Design Higher Level International Baccalaureate Art A-2	3, 1		1.0				Ü
0114870	IB ART 2-A & B/DES IB ART A-3 International Baccalaureate Art 2-A & B/Design Higher Level International Baccalaureate Art A-3	3/Y	PF	1.0	ART ED	@ 4	ART	6
0114880	IB MYP ART 1 International Baccalaureate Mid Yrs Prog Art 1	3/Y	PF	1.0	ART ED	@ 4	ART	6
0114890	IB MYP ART 2 International Baccalaureate Mid Yrs Prog Art 2	3/Y	PF	1.0	ART ED	@4	ART	6
0100990	ART TRAN Art Transfer	/ Z			NA			
	EDUCATION							
0200320 BACHELOR/	AP CPTR SCI A	3/Y		1.0	ANY FIELI	O WHEN CERT	REFLECTS	
21101122011,	Advanced Placement Computer				COMPU SCI	6		
0200420 BACHELOR/	AICE COMPUTING 1 AS	3/Y		1.0	ANY FIELI	O WHEN CERT	REFLECTS	
0200430 BACHELOR/	AICE Computing 1 AS Level AICE COMPUTING 2 AL HIGHER	3/Y		1.0	ANY FIELI	O WHEN CERT	REFLECTS	

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¤0200435	AICE Computing 2 A Level PRE-AICE COMP STU IG	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/		3/1	1.0	ANT FIELD WHEN CERT REFLECTS
DIICHELON,	PRE-AICE Computer Studies IGCSE Level			
0200440	AICE APPLD ICT 1 AS	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/		3/1	1.0	ANT TILLD WILLN CLINI NUTLECTS
Discinding,	AICE Applied Information and			
	Communication Technology 1 AS Level			
0200450	AICE APPLD ICT 2 AL	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/		·, -		
- ,	AICE Applied Information and			
	Communication Technology 2 A Level			
0200455	PRE-AICE DES&TECH IG	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER			
	PRE-AICE Design and Technology IGCSE			
	Level			
0200460	AICE DES & TECH 1 AS	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER			
	AICE Design and Technology 1 AS Level			
0200470	AICE DES & TECH 2 AL	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER			
	AICE Design and Technology 2 A Level			
0200800	IB COMPTR STUDIES 1	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER			
	International Baccalaureate Computer			COMPU SCI 6
	Studies 1			
0200810	IB COMPTR STUDIES 2	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/		3/1	1.0	ANT TILLD WILLN CLINI NUTLECTS
DITCHELOT()	International Baccalaureate Computer			COMPU SCI 6
	Studies 2			001110 001
0200820	IB COMPTR STUDIES 3	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/		3,1	±•0	TINT TIEBS WIEW CERT REFERENCE
21101122011,	International Baccalaureate Computer			COMPU SCI 6
	Studies 3			
0200830	IB MYP DESIGN TECH	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER			
	International Baccalaureate Design			COMPU SCI 6
	Technology			
0200000	IB INFO TECH SOC 1	3/Y	1.0	ANY FIELD WHEN CERT REFLECTS
0200090				
BACHELOR/	HIGHER			
	HIGHER International Baccalaureate			
	International Baccalaureate			

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0200900 IB INFO TECH SOC 2 BACHELOR/HIGHER International Baccalaureate	3/Y		1.0	ANY FIELD WHEN CERT REFLECTS
Information Technology in Global Society 2 0200910 IB INFO TECH SOC 3 BACHELOR/HIGHER International Baccalaureate Information Technology in Global Society 3	3/Y		1.0	ANY FIELD WHEN CERT REFLECTS
0200990 CPTR ED TRAN Computer Education Transfer	/ Z			NA
DANCE				
######################################	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
World Dance æ0300310 DANCE TECNQS 1	2/Y	PF	1.0	DANCE 6 ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER Dance Techniques 1 æ0300320 DANCE TECHNQS 2 BACHELOR/HIGHER	2/Y	PF	1.0	DANCE 6 ANY FIELD WHEN CERT REFLECTS
Dance Techniques 2 ###################################	3/Y	PF	1.0	DANCE 6 ANY FIELD WHEN CERT REFLECTS
Dance Techniques 3 Honors #0300334 DANCE TECHNQS 4 HON BACHELOR/HIGHER	3/Y	PF	1.0	DANCE 6 ANY FIELD WHEN CERT REFLECTS
Dance Techniques 4 Honors &0300338 DANCE MIX MOBIL BACHELOR/HIGHER	2/Y	PF	1.0	DANCE 6 ANY FIELD WHEN CERT REFLECTS
Dance Celebration for Students of Mixed Mobilities				DANCE 6
æ0300340 BALLET 1 BACHELOR/HIGHER	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
Ballet 1 æ0300350 BALLET 2 BACHELOR/HIGHER	2/Y	PF	1.0	DANCE 6 ANY FIELD WHEN CERT REFLECTS
Ballet 2 æ0300360 BALLET 3 BACHELOR/HIGHER	2/Y	PF	1.0	DANCE 6 ANY FIELD WHEN CERT REFLECTS

Ballet 3				DANCE 6
æ0300370 BALLET 4 HON	3/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER Ballet 4 Honors				DANCE 6
æ0300380 DANCE CHOR PERF 1	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER	2,1		- • •	INT TIEBS WIEW OBIN TREEBOTS
Dance Choreography/Performance 1				DANCE 6
æ0300390 DANCE CHOR PERF 2 H	3/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER				
Dance Choreography/Performance 2				DANCE 6
Honors	0 /57	DE	1 0	ANY DIDI DI MUDNI CODE DODI DODI
æ0300400 DANCE REPERT 1 BACHELOR/HIGHER	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
Dance Repertory 1				DANCE 6
æ0300410 DANCE REPERT 2	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER	_, _			
Dance Repertory 2				DANCE 6
æ0300420 DANCE REPERT 3 HON	3/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER				
Dance Repertory 3 Honors	- /			DANCE 6
æ0300430 DANCE REPERT 4 HON	3/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER Dance Repertory 4 Honors				DANCE 6
æ0300450 DANCE HIST/AESTH 1	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER	2/1	11	1.0	THE THEO WHEN CHILL REFERENCE
Dance History and Aesthetics 1				DANCE 6
æ0300460 DANCE HIST/AESTH 2 H	3/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER				
Dance History and Aesthetics 2 Honors				DANCE 6
æ0300480 DANCE KINE/SOMAT 1	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER				DANCE
Dance Kinesiology and Somatics 1 æ0300600 DANCE KINE/SOMAT 2	2/Y	PF	1.0	DANCE 6 ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER	2/1	rr	1.0	ANI FIELD WHEN CERI REFLECTS
Dance Kinesiology and Somatics 2				DANCE 6
æ0300620 DAN CAR PREP HON	3/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER				
Dance Seminar & Career Preparation				DANCE 6
Honors				
æ0300650 FL PRE-IB DANCE	3/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER Florida's Preinternational				DANCE 6
Baccalaureate Dance				DANCE 6
0300655 IB DANCE 1	3/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/HIGHER	J, 1		±• V	THE PROPERTY OF THE PROPERTY O
International Baccalaureate Dance 1				DANCE 6

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0300660 BACHELOR/	IB DANCE 2	3/Y	PF	1.0	ANY FIELD	WHEN CERT	REFLECTS	
	International Baccalaureate Dance 2 IB DANCE 3	3/Y	PF	1.0	DANCE ANY FIELD	6 WHEN CERT	REFLECTS	
Brichaldry	International Baccalaureate Dance 3				DANCE	6		
0300990	DANCE TRAN Dance Transfer	/ Z			NA			
DRAMA-TH	EATRE ARTS							
æ0400300	INTROD DRAMA Introduction to Drama	2/S	PF	0.5	ENGLISH SPEECH	1 1	DRAMA MG ENG	1 C
æ0400310	THEATRE 1 Theatre 1	2/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA MG ENG	1 C
æ0400320	THEATRE 2 Theatre 2	2/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA	1
æ0400330	THEATRE 3 HON Theatre 3 Honors	3/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA	1
æ0400340	THEATRE 4 HON Theatre 4 Honors	3/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA	1
0400345	PRE-AICE DRAMA IG Pre-AICE Drama IGCSE Level	3/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA	1
æ0400350	THEA HIST LIT 1 Theatre History and Literature 1	2/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA	1
æ0400360	THEA HIST LIT 2 HON Theatre History and Literature 2 Honors	3/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA	1
æ0400370	ACTING 1 Acting 1	2/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA	1
æ0400380	ACTING 2 Acting 2	2/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA	1
æ0400390	ACTING 3 Acting 3	2/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA	1
æ0400400	ACTING 4 HON Acting 4 Honors	3/Y	PF	1.0	ENGLISH SPEECH	1 1	DRAMA	1
0400405	IB MYP DRAMA 1 International Baccalaureate Mid Yrs Prog Drama 1	3/Y	PF	1.0	DRAMA	1		
0400406	IB MYP DRAMA 2 International Baccalaureate Mid Yrs	3/Y	PF	1.0	DRAMA	1		

	Prog Drama 2							
æ0400407	TECH THE D/P SCEN PR	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Technical Theatre: Design & Production				SPEECH	1		
	for Scenery & Props							
æ0400408	TECH THE D/P LI SOUN	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Technical Theatre: Design & Production				SPEECH	1		
	for Lighting & Sound							
æ0400409	TECH THE D/P CMH	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Technical Theatre: Design & Production				SPEECH	1		
	for Costume, Makeup, & Hair							
æ0400410	TECH THEA DES&PROD 1	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Technical Theatre: Design &			SPEECH	1			
	Production 1							
æ0400420	TECH THEA DES&PROD 2	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Technical Theatre: Design				SPEECH	1		
	Production 2							
æ0400430	TECH THEA DES&PROD 3	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Technical Theatre: Design &				SPEECH	1		
	Production 3							
æ0400440	TECH THEA DES&PROD4H	3/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Technical Theatre: Design &				SPEECH	1		
	Production 4 Honors							
æ0400500	THEA DIR & ST MAN 1	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Theatrical Direction & Stage				SPEECH	1		
	Management 1							
æ0400510	THEA DIR & ST MAN 2H	3/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Theatrical Direction & Stage				SPEECH	1		
	Management 2 Honors							
æ0400515	BUS THEA MGMT PROMO	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	The Business of Theatre: Management				SPEECH	1		
	& Promotion							
æ0400540	VOICE & DICTION	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Voice and Diction				SPEECH	1		
æ0400620	THEATRE IMPROV	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Theatre Improvisation				SPEECH	1		
æ0400660	THEA CIN & FILM PROD	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Theatre, Cinema, & Film Production				SPEECH	1		
æ0400700	MUSIC THEATRE 1	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Musical Theatre 1				SPEECH	1	MUSIC	6
					MUSIC ED	@ 4	INSTR MUS	@4
@ 6								
					DANCE	6		
æ0400710	MUSIC THEATRE 2	2/Y	PF	1.0	ENGLISH	1	DRAMA	1
	Musical Theatre 2				SPEECH	1	MUSIC	6
					MUSIC ED	@ 4	INSTR MUS	@4
@ 6								

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	MUSIC THEATRE 3 Musical Theatre 3	2/Y	PF	1.0	DANCE ENGLISH SPEECH MUSIC ED	6 1 1 @4	DRAMA MUSIC INSTR MUS	1 6 @4
@6					DANCE	6		
0400810	IB THEATRE 1 International Baccalaureate Theatre 1	3/Y	PF	1.0	ENGLISH SPEECH	1	DRAMA	1
0400820	IB THEATRE 2	3/Y	PF	1.0	ENGLISH	1	DRAMA	1
0400830	International Baccalaureate Theatre 2 IB THEATRE 3 International Baccalaureate Theatre 3	3/Y	PF	1.0	SPEECH ENGLISH SPEECH	1 1 1	DRAMA	1
0400990	DRAMA TRAN Drama Transfer	/ Z			NA			
	TIAL EDUCATION							
æ0500300 BACHELOR/		2/Y		1.0	ANY FIELD	WHEN CERT	REFLECTS	
æ0500310 BACHELOR/		2/Y		1.0	ANY FIELD	WHEN CERT	REFLECTS	
æ0500320 BACHELOR/		2/Y		1.0	ANY FIELD	WHEN CERT	REFLECTS	
	Executive Internship 3							
æ0500330 BACHELOR/	EXEC INTERN 4 HIGHER	2/Y		1.0	ANY FIELD	WHEN CERT	REFLECTS	
æ0500370 BACHELOR/		2/S		0.5	ANY FIELD	WHEN CERT	REFLECTS	
æ0500500 BACHELOR/		2/Y		1.0	ANY FIELD	WHEN CERT	REFLECTS	
æ0500510 BACHELOR/	Personal, Career, and School Development Skills 1 PERS, CAR, SCH DEV 2 HIGHER Personal, Career, and School Development Skills 2	2/Y		1.0	ANY FIELD	WHEN CERT	REFLECTS	

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æ0500520	PERS, CAR, SCH DEV 3	2/Y	1.0	ANY FIELD	WHEN CERT	REFLECTS	
BACHELOR/	HIGHER						
	Personal, Career, and School						
	Development Skills 3						
æ0500530	PERS, CAR, SCH DEV 4	2/Y	1.0	ANY FIELD	WHEN CERT	REFLECTS	
BACHELOR/	HIGHER						
	Personal, Career, and School						
	Development Skills 4						
0500540	PRE-AICE CHILDDEV IG	3/Y	1.0	ANY FIELD	WHEN CERT	REFLECTS	
BACHELOR/	HIGHER						
	PRE-AICE Child Development IGCSE						
	Level						
0502390	PRE-AICE ACCTING IG	3/Y	1.0	MATH	1	BUS E	D 1
	Pre-AICE Accounting IGCSE Level			BOOKKEEPIN	@ 4		
0502400	AICE ACCOUNTING 1 AS	3/Y	1.0	MATH	1	BUS E	D 1
	AICE Accounting 1 AS Level			BOOKKEEPIN	@ 4		
0502410	AICE ACCOUNTING 2 AL	3/Y	1.0	MATH	1	BUS E	D 1
	AICE Accounting 2 A Level			BOOKKEEPIN	@ 4		

|WORLD LANGUAGES|

HAITIAN CREOLE

æ0700300 CREOLE	HAITIAN CREOLE 1	2/Y	1.0	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	Haitian Creole for Haitian Creole Speakers 1			HAITIAN CREOLE 6
æ0700310 CREOLE	HAITIAN CREOLE 2	2/Y	1.0	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
01.2022	Haitian Creole for Haitian Creole Speakers 2			HAITIAN CREOLE 6
æ0700320 CREOLE	HAITIAN CREOLE 3 HON	3/Y	1.0	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	Haitian Creole for Haitian Creole Speakers 3 Honors			HAITIAN CREOLE 6
æ0700330 CREOLE	HAITIAN CREOLE 4 HON	3/Y	1.0	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	Haitian Creole for Haitian Creole Speakers 4 Honors			HAITIAN CREOLE 6

FRENCH

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æ0701320	FRENCH 1 French 1	2/Y	1.0	FRENCH	@4	6
æ0701330		2/Y	1.0	FRENCH	@4	6
æ0701340	FRENCH 3 HON French 3 Honors	3/Y	1.0	FRENCH	@4	6
æ0701350	FRENCH 4 HON French 4 Honors	3/Y	1.0	FRENCH	@4	6
æ0701360	FRENCH 5 HON French 5 Honors	3/Y	1.0	FRENCH	@4	6
æ0701370	FRENCH 6 HON French 6 Honors	3/Y	1.0	FRENCH	@4	6
0701380	AP FRENCH LANG & CU Advanced Placement French Language	3/Y	1.0	FRENCH	@4	6
0701391	and Culture AICE FRENCH AL AICE French A Level	3/Y	1.0	FRENCH	@4	6
0701392	AICE FRENCH LIT AS AICE French Literature AS Level	3/Y	1.0	FRENCH	@4	6
0701393	AICE FRENCH LANG AS AICE French Language AS Level	3/Y	1.0	FRENCH	@4	6
0701394	PRE-AICE FRENCH 1 IG Pre-AICE French Language 1 IGCSE Level	3/Y	1.0	FRENCH	@4	6
0701396	PRE-AICE FRENCH 2 IG Pre-AICE French Language 2 IGCSE Level	3/Y	1.0	FRENCH	@4	6
0701398	PRE-AICE FRENCH 3 IG Pre-AICE French Language 3 IGCSE Level	3/Y	1.0	FRENCH	@4	6
0701800	FL PRE-IB FRENCH 1 Florida's Preinternational Baccalaureate French 1	3/Y	1.0	FRENCH	@4	6
0701810	FL PRE-IB FRENCH 2 Florida's Preinternational Baccalaureate French 2	3/Y	1.0	FRENCH	@4	6
0701820	FL PRE-IB FRENCH 3 Florida's Preinternational Baccalaureate French 3	3/Y	1.0	FRENCH	@4	6
0701825	IB FRENCH 3 International Baccalaureate French 3	3/Y	1.0	FRENCH	@4	6
0701830	IB FRENCH 4-B IB FRENCH 4 International Baccalaureate French 4 Language B	3/Y	1.0	FRENCH	@ 4	6

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0701840	International Baccalaureate French 4 IB FRENCH 5-B IB FRENCH 5 International Baccalaureate French 5 Language B	3/Y	1.0	FRENCH	@4	6
0701865	International Baccalaureate French 5 IB FRENCH 6 International Baccalaureate French 6	3/Y	1.0	FRENCH	@ 4	6
0701870	IB MYP FRENCH 1 International Baccalaureate Mid Yrs Prog French 1	3/Y	1.0	FRENCH	@4	6
0701880	IB MYP FRENCH 2 International Baccalaureate Mid Yrs	3/Y	1.0	FRENCH	@4	6
0701890	Prog French 2 IB MYP FRENCH 3 International Baccalaureate Mid Yrs	3/Y	1.0	FRENCH	@4	6
¤0701891	Prog French 3 IB FRENCH AB INITIO1 International Baccalaureate French	3/Y	1.0	FRENCH	@4	6
¤0701892	Ab Initio 1 IB FRENCH AB INITIO2 International Baccalaureate French Ab Initio 2	3/Y	1.0	FRENCH	@4	6
		GERMAN				
		GERMAN				
æ0702320	GERMAN 1	GERMAN 	1.0	GERMAN	 @ 4	 6
	GERMAN 1 German 1 GERMAN 2		1.0	GERMAN GERMAN	 @ 4 @ 4	
	GERMAN 1 German 1 GERMAN 2 German 2 GERMAN 3 HON	2/Y				
æ0702330 æ0702340	GERMAN 1 German 1 GERMAN 2 German 2 GERMAN 3 HON German 3 Honors GERMAN 4 HON	2/Y 2/Y	1.0	GERMAN	@ 4	6
æ0702330 æ0702340 æ0702350	GERMAN 1 German 1 GERMAN 2 German 2 GERMAN 3 HON German 3 Honors GERMAN 4 HON German 4 Honors GERMAN 5 HON	2/Y 2/Y 3/Y	1.0	GERMAN GERMAN	@ 4 @ 4	6
æ0702330 æ0702340 æ0702350 æ0702360	GERMAN 1 German 1 GERMAN 2 German 2 GERMAN 3 HON German 3 Honors GERMAN 4 HON German 4 Honors GERMAN 5 HON German 5 Honors GERMAN 6 HON	2/Y 2/Y 3/Y 3/Y	1.0 1.0 1.0	GERMAN GERMAN GERMAN	@ 4 @ 4 @ 4	6 6
æ0702330 æ0702340 æ0702350 æ0702360 æ0702370	GERMAN 1 German 1 GERMAN 2 German 2 GERMAN 3 HON German 3 Honors GERMAN 4 HON German 4 Honors GERMAN 5 HON German 5 Honors GERMAN 6 HON German 6 Honors AP GERMAN LANG & CU Advanced Placement German Language	2/Y 2/Y 3/Y 3/Y 3/Y	1.0 1.0 1.0	GERMAN GERMAN GERMAN GERMAN	@ 4@ 4@ 4@ 4	6 6 6 6
æ0702330 æ0702340 æ0702350 æ0702360 æ0702370	GERMAN 1 German 1 GERMAN 2 German 2 GERMAN 3 HON German 3 Honors GERMAN 4 HON German 4 Honors GERMAN 5 HON German 5 Honors GERMAN 6 HON German 6 Honors AP GERMAN LANG & CU	2/Y 2/Y 3/Y 3/Y 3/Y 3/Y	1.0 1.0 1.0 1.0	GERMAN GERMAN GERMAN GERMAN	@ 4@ 4@ 4@ 4@ 4	6 6 6 6

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CDURK	Greek 2			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	GREEK 3 HON Greek 3 Honors	3/Y	1.0	GREEK @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
GREEK æ0703350	GREEK 4 HON Greek 4 Honors	3/Y	1.0	GREEK @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
GREEK				
	GREEK 5 HON Greek 5 Honors	3/Y	1.0	GREEK 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	GREEK 6 HON Greek 6 Honors	3/Y	1.0	GREEK @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
GREEK æ0703380	CL GREEK 1 Classical Greek 1	2/Y	1.0	GREEK @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
GREEK æ0703390	CL GREEK 2	2/Y	1.0	LATIN @4 6 GREEK @4 6
GREEK	Classical Greek 2	- / -	1.0	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN LATIN @4 6
	AICE GREEK LANG AS AICE Greek Language AS Level	3/Y	1.0	GREEK 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
GREEK 0703410	PRE-AICE GREEK 1 IG Pre-AICE Greek 1 IGCSE Level	3/Y	1.0	GREEK @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
GREEK 0703420	PRE-AICE GREEK 2 IG Pre-AICE Greek 2 IGCSE Level	3/Y	1.0	GREEK @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
GREEK 0703430	PRE-AICE GREEK 3 IG Pre-AICE Greek 3 IGCSE Level	3/Y	1.0	GREEK @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
GREEK	THE MICH GLECK 5 TOOSH HOVEL			ANT FIBER CENT NEIT BACHEBON ON HIG/INOF IN
		HEBREW		
æ0704300	HEBREW 1 Hebrew 1	2/Y	1.0	HEBREW @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
HEBREW æ0704310	HEBREW 2 Hebrew 2	2/Y	1.0	HEBREW @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
HEBREW æ0704320	HEBREW 3 HON Hebrew 3 Honors	3/Y	1.0	HEBREW @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
HEBREW 1/17/14				- 124 -

æ0704330 HEBREW	HEBREW 4 HON Hebrew 4 Honors	3/Y	1.0	HEBREW 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	HEBREW 5 HON Hebrew 5 Honors	3/Y	1.0	HEBREW 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
æ0704350 HEBREW	HEBREW 6 HON Hebrew 6 Honors	3/Y	1.0	HEBREW @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
		ITALIAN		
æ0705320	ITALIAN 1 Italian 1	2/Y	1.0	ITALIAN 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
æ0705330	ITALIAN 2 Italian 2	2/Y	1.0	ITALIAN 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	ITALIAN 3 HON Italian 3 Honors	3/Y	1.0	ITALIAN 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	ITALIAN 4 HON Italian 4 Honors	3/Y	1.0	ITALIAN 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	ITALIAN 5 HON Italian 5 Honors	3/Y	1.0	ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	ITALIAN 6 HON Italian 6 Honors	3/Y	1.0	ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	AP ITALIAN LANG & CU Advanced Placement Italian Language	3/Y	1.0	ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
ITAL	and Culture			
0705390	FL PRE-IB ITALIAN 1 Florida's Preinternational	3/Y	1.0	ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
ITAL				
	Baccalaureate Italian 1 FL PRE-IB ITALIAN 2 Florida's Preinternational	3/Y	1.0	ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
ITAL	December Thelian O			
0705392	Baccalaureate Italian 2 FL PRE-IB ITALIAN 3 Florida's Preinternational	3/Y	1.0	ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
ITAL	Baccalaureate Italian 3			

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0705393	IB ITALIAN 4 International Baccalaureate Italian 4	3/Y	1.0	ITALIAN 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
0705394	IB ITALIAN 5 International Baccalaureate Italian 5	3/Y	1.0	ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	IB ITALIAN 3 International Baccalaureate Italian 3	3/Y	1.0	ITALIAN 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	IB ITALIAN 6 International Baccalaureate Italian 6	3/Y	1.0	ITALIAN 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
ITAL ¤0705397	IB ITAL AB INITIO 1 International Baccalaureate Italian	3/Y	1.0	ITALIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
ITAL ¤0705398	Ab Initio 1 IB ITAL AB INITIO 2	3/Y	1.0	ITALIAN @4 6
ITAL	International Baccalaureate Italian Ab Initio 2			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
		LATIN		
æ0706300		2/Y	1.0	LATIN @4 6
	Latin 1	0 /32	1 0	TARTN Q4 C
æ0706310	Latin 2	2/Y	1.0	LATIN @4 6
æ0706320	LATIN 3 HON	3/Y	1.0	LATIN 04 6
	Latin 3 Honors	-, -		
æ0706330	LATIN 4 HON	3/Y	1.0	LATIN @4 6
	Latin 4 Honors			
æ0706340	LATIN 5 HON	3/Y	1.0	LATIN @4 6
0706250	Latin 5 Honors	2 / 37	1 0	LATIN 04 6
æ0706350	LATIN 6 HON Latin 6 Honors	3/Y	1.0	LATIN 04 6
0706375	AP LATIN	3/Y	1.0	LATIN 04 6
	Advanced Placement Latin	-, -		
0706380	AICE LATIN AS	3/Y	1.0	LATIN @4 6
	AICE Latin Language AS Level			
0706382	PRE-AICE LATIN 1 IG	3/Y	1.0	LATIN @4 6
0706004	Pre-AICE Latin Language 1 IGCSE Level	0 /	1 0	
0706384	PRE-AICE LATIN 2 IG Pre-AICE Latin Language 2 IGCSE Level	3/Y	1.0	LATIN 04 6
0706386	PRE-AICE LATIN 3 IG Pre-AICE Latin Language 3 IGCSE Level	3/Y	1.0	LATIN 04 6
0706390	AICE LATIN LIT AS	3/Y	1.0	LATIN @4 6
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0706800	AICE Latin Literature AS Level FL PRE-IB LATIN 1 Florida's Preinternational	3/Y	1.0	LATIN 04 6
0706810	Baccalaureate Latin 1 FL PRE-IB LATIN 2 Florida's Preinternational	3/Y	1.0	LATIN @4 6
0706820	Baccalaureate Latin 2 FL PRE-IB LATIN 3 Florida's Preinternational	3/Y	1.0	LATIN @4 6
0706825	Baccalaureate Latin 3 IB LATIN 3 International Baccalaureate Latin 3	3/Y	1.0	LATIN @4 6
0706830		3/Y	1.0	LATIN @4 6
0706840	International Baccalaureate Latin 4 Language B International Baccalaureate Latin 4 IB LATIN 5-B IB LATIN 5 International Baccalaureate Latin 5 Language B	3/Y	1.0	LATIN @4 6
0706845	International Baccalaureate Latin 5 IB LATIN 6 International Baccalaureate Latin 6	3/Y	1.0	LATIN 04 6
		RUSSIAN		
	RUSSIAN 1 Russian 1	2/Y	1.0	RUSSIAN 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	RUSSIAN 2 Russian 2	2/Y	1.0	RUSSIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
RUS æ0707320	RUSSIAN 3 HON Russian 3 Honors	3/Y	1.0	RUSSIAN @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
RUS æ0707330	RUSSIAN 4 HON Russian 4 Honors	3/Y	1.0	RUSSIAN 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	FL PRE-IB RUSSIAN 1 Florida's Preinternational	3/Y	1.0	RUSSIAN 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
RUS	Baccalaureate Russian 1			
0707810 1/17/14	FL PRE-IB RUSSIAN 2	3/Y	1.0	RUSSIAN @4 6 - 127 -

RUS	Florida's Preinternational			ANY FIELD C	ERT I	REFL BACHELOR OR HIG/PROF IN
KUS	Baccalaureate Russian 2					
0707820	FL PRE-IB RUSSIAN 3	3/Y	1.0	RUSSIAN	@4	6
RUS	Florida's Preinternational			ANY FIELD C	ERT F	REFL BACHELOR OR HIG/PROF IN
RUS	Baccalaureate Russian 3					
0707825	IB RUSSIAN 3	3/Y	1.0	RUSSIAN	@4	6
	International Baccalaureate Russian 3					
0707830	IB RUSSIAN 4-B	3/Y	1.0	RUSSIAN	@4	6
	IB RUSSIAN 4 International Baccalaureate Russian					
	4 Language B					
	International Baccalaureate Russian 4					
0707835	IB RUSSIAN 5	3/Y	1.0	RUSSIAN	@4	6
0707040	International Baccalaureate Russian 5	2 /2	1 0	DUGGERN	0.4	
0707840	IB RUSSIAN 6 International Baccalaureate Russian 6	3/Y	1.0	RUSSIAN	@4	6
	international baccaraticate National o					
		SPANISH				
æ0708340	SPANISH 1	2/Y	1.0	SPANISH	@4	6
	Spanish 1					
æ0708350	SPANISH 2	2/Y	1.0	SPANISH	@4	6
~0700260	Spanish 2 SPANISH 3 HON	3/Y	1.0	SPANISH	@ 4	6
æ0706360	Spanish 3 Honors	3/1	1.0	SPANISH	<u>e</u> 4	0
æ0708370	SPANISH 4 HON	3/Y	1.0	SPANISH	@4	6
	Spanish 4 Honors					
æ0708380	SPANISH 5 HON	3/Y	1.0	SPANISH	@4	6
∞0708390	Spanish 5 Honors SPANISH 6 HON	3/Y	1.0	SPANISH	@4	6
a0700330	Spanish 6 Honors	3/ 1	1.0	517111511	G I	
0708400	AP SPANISH	3/Y	1.0	SPANISH	@4	6
	Advanced Placement-Spanish Language					
0708410	AP SPANISH LIT	3/Y	1.0	SPANISH	@4	6
0708530	Advanced Placement-Spanish Literature AICE SPANISH AL	3/Y	1.0	SPANISH	@4	6
0,00000	AICE Spanish Language A Level	3, 1	1.0	0111111011	C 1	Ğ
0708532	PRE-AICE SPAN 1 IG	3/Y	1.0	SPANISH	@4	6
0.000.000	Pre-AICE Spanish 1 IGCSE Level	0.4				
0708534	PRE-AICE SPAN 2 IG Pre-AICE Spanish 2 IGCSE Level	3/Y	1.0	SPANISH	@4	6
0708536	PRE-AICE SPAN 3 IG	3/Y	1.0	SPANISH	<u>a</u> 4	6
	Pre-AICE Spanish 3 IGCSE Level	·			-	

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0708538	AICE SPAN LANG AS AICE Spanish Language AS Level	3/Y	1.0	SPANISH	@4	6
0708540	AICE SPANISH LIT AS AICE Spanish Literature AS Level	3/Y	1.0	SPANISH	@4	6
0708800	FL PRE-IB SPANISH 1 Florida's Preinternational	3/Y	1.0	SPANISH	@4	6
0708810	Baccalaureate Spanish 1 FL PRE-IB SPANISH 2 Florida's Preinternational	3/Y	1.0	SPANISH	@4	6
0708820	Baccalaureate Spanish 2 FL PRE-IB SPANISH 3 Florida's Preinternational	3/Y	1.0	SPANISH	@4	6
0708825	Baccalaureate Spanish 3 IB SPANISH 3 International Baccalaureate Spanish 3	3/Y	1.0	SPANISH	@ 4	6
0708830	IB SPANISH 4-B IB SPANISH 4	3/Y	1.0	SPANISH	@ 4	6
0708840	International Baccalaureate Spanish 4 Language B International Baccalaureate Spanish 4 IB SPANISH 5-B IB SPANISH 5 International Baccalaureate Spanish 5 Language B International Baccalaureate Spanish 5	3/Y	1.0	SPANISH	@ 4	6
0708865	IB SPANISH 6	3/Y	1.0	SPANISH	@4	6
0708870	International Baccalaureate Spanish 6 IB MYP SPANISH 1 International Baccalaureate Mid Yrs Prog Spanish 1	3/Y	1.0	SPANISH	@4	6
0708880	IB MYP SPANISH 2 International Baccalaureate Mid Yrs	3/Y	1.0	SPANISH	@4	6
0708890	Prog Spanish 2 IB MYP SPANISH 3 International Baccalaureate Mid Yrs Prog Spanish 3	3/Y	1.0	SPANISH	@4	6
¤0708891	IB SPAN AB INITIO 1 International Baccalaureate Spanish	3/Y	1.0	SPANISH	@4	6
¤0708892	Ab Initio 1 IB SPAN AB INITIO 2 International Baccalaureate Spanish Ab Initio 2	3/Y	1.0	SPANISH	@4	6

SPANISH FOR SPANISH SPEAKERS

æ0709300	SPANISH SPEAKS 1	2/Y	1.0	SPANISH	@4	6
æ0709310	Spanish for Spanish Speakers 1 SPANISH SPEAKS 2	2/Y	1.0	SPANISH	@4	6
æ0709320	Spanish for Spanish Speakers 2 SPANISH SPEAKS 3 HON	3/Y	1.0	SPANISH	@4	6
æ0709330	Spanish for Spanish Speakers 3 Honors SPANISH SPEAKS 4 HON	3/Y	1.0	SPANISH	@4	6
æ0709340	Spanish for Spanish Speakers 4 Honors SPANISH SPEAKS 5 HON	3/Y	1.0	SPANISH	@4	6
æ0709350	Spanish for Spanish Speakers 5 Honors SPANISH SPEAKS 6 HON	3/Y	1.0	SPANISH	@4	6
0709360	Spanish for Spanish Speakers 6 Honors AICE SPAN 1STLANG AS	3/Y	1.0	SPANISH	@4	6
0709370	AICE Spanish First Language 1 AS Level PRE-AICE SPAN1L 1 IG Pre-AICE Spanish First Language 1	3/Y	1.0	SPANISH	@4	6
0709380	IGCSE Level PRE-AICE SPAN1L 2 IG Pre-AICE Spanish First Language 2	3/Y	1.0	SPANISH	@4	6
0709390	IGCSE Level PRE-AICE SPAN1L 3 IG Pre-AICE Spanish First Language 3	3/Y	1.0	SPANISH	@4	6
	IGCSE Level					
		ARABIC				
æ0710300	ARABIC 1 Arabic 1	2/Y	1.0	ARABIC	6 ERT R	REFL BACHELOR OR HIG/PROF IN
ARABIC	THUS I			111(1 111111111111111111111111111111111		ELL BIGHLEON ON HIG, INCL.
æ0710310	ARABIC 2 Arabic 2	2/Y	1.0	ARABIC ANY FIELD C	6 ERT R	REFL BACHELOR OR HIG/PROF IN
ARABIC						
æ0710320	ARABIC 3 HON	3/Y	1.0	ARABIC	6	AFFI PAGUELOD OD WIG /PROF IN
ARABIC	Arabic 3 Honors			ANY FIELD CI	ERT R	REFL BACHELOR OR HIG/PROF IN
	ARABIC 4 HON	3/Y	1.0	ARABIC	6	
	Arabic 4 Honors			ANY FIELD C	ERT R	REFL BACHELOR OR HIG/PROF IN
ARABIC						
0710340	AICE ARABIC AL AICE Arabic A Level	3/Y	1.0	ARABIC ANY FIELD C	6 ERT R	REFL BACHELOR OR HIG/PROF IN
ARABIC 0710350	AICE ARABIC LANG AS AICE Arabic Language AS Level	3/Y	1.0	ARABIC	6	DEEL DACHELOD OD HIC/DDOE IN
ARABIC	ATCE ALADIC Language AS Level			ANI FIELD CI	PKI K	REFL BACHELOR OR HIG/PROF IN

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æ0711300	CHINESE 1	2/Y	1.0	CHINESE @4 6
	Chinese 1			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CHIN 20711310	CHINESE 2	2/Y	1.0	CHINESE @4 6
&0711310	Chinese 2	2/1	1.0	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CHIN				
æ0711320		3/Y	1.0	CHINESE @4 6
CHIN	Chinese 3 Honors			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
æ0711330	CHINESE 4 HON	3/Y	1.0	CHINESE @4 6
	Chinese 4 Honors	·		ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CHIN				
0711335	CHINESE 5 HON	3/Y	1.0	CHINESE @4 6
0,11000	Chinese 5 Honors	0, 1		ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CHIN				
0711340		3/Y	1.0	CHINESE @4 6
	Advanced Placement Chinese Language and Culture			
0711350	PRE-AICE CHINESE 1	3/Y	1.0	CHINESE @4 6
	Pre-AICE Chinese 1	-,		ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CHIN	_			
0711352	PRE-AICE CHINESE 2 Pre-AICE Chinese 2	3/Y	1.0	CHINESE 04 6
CHIN	Pre-Arch Chinese 2			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
0711354	PRE-AICE CHINESE 3	3/Y	1.0	CHINESE @4 6
	Pre-AICE Chinese 3			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CHIN	ATOR CUINECE LANC AC	3/Y	1.0	CHINECE AA C
0/11356	AICE CHINESE LANG AS AICE Chinese Language AS Level	3/1	1.0	CHINESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CHIN	mion ominose hanguage no hever			INVITIBLE CENT NEIT BROWNERS ON MIG, INCI IN
0711358	AICE CHINESE LIT	3/Y	1.0	CHINESE @4 6
CHIN	AICE Chinese Literature			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CHIN 0711360	AICE CHINESE AL	3/Y	1.0	CHINESE @4 6
0,11000	AICE Chinese A Level	0, 1		ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
CHIN				
0711800		3/Y	1.0	CHINESE @4 6
	Florida's Preinternational Baccalaureate Mandarin Chinese 1			
0711810	FL PRE-IB MAND CHIN2	3/Y	1.0	CHINESE @4 6
	Florida's Preinternational	-, -		
	Baccalaureate Mandarin Chinese 2			
0711812	FL PRE-IB MAND CHIN3	3/Y	1.0	CHINESE @4 6

Florida's Preinternational					
Baccalaureate Mandarin Chinese 3					
IB MAND CHIN 3	3/Y	1.0	CHINESE	@4	6
International Baccalaureate Mandarin					
Chinese 3					
IB MAND CHIN 4	3/Y	1.0	CHINESE	@4	6
International Baccalaureate Mandarin					
Chinese 4					
IB MAND CHIN 5	3/Y	1.0	CHINESE	@4	6
International Baccalaureate Mandarin					
Chinese 5					
IB MAND CHIN 6	3/Y	1.0	CHINESE	@4	6
International Baccalaureate Mandarin					
Chinese 6					
IB MANDCHIN AB INIT1	3/Y	1.0	CHINESE	@4	6
International Baccalaureate Mandarin					
Chinese Ab Initio 1					
IB MANDCHIN AB INIT2	3/Y	1.0	CHINESE	@4	6
International Baccalaureate Mandarin					
Chinese Ab Initio 2					
	Baccalaureate Mandarin Chinese 3 IB MAND CHIN 3 International Baccalaureate Mandarin Chinese 3 IB MAND CHIN 4 International Baccalaureate Mandarin Chinese 4 IB MAND CHIN 5 International Baccalaureate Mandarin Chinese 5 IB MAND CHIN 6 International Baccalaureate Mandarin Chinese 6 IB MANDCHIN AB INIT1 International Baccalaureate Mandarin Chinese Ab Initio 1 IB MANDCHIN AB INIT2 International Baccalaureate Mandarin	Baccalaureate Mandarin Chinese 3 IB MAND CHIN 3 International Baccalaureate Mandarin Chinese 3 IB MAND CHIN 4 International Baccalaureate Mandarin Chinese 4 IB MAND CHIN 5 International Baccalaureate Mandarin Chinese 5 IB MAND CHIN 6 International Baccalaureate Mandarin Chinese 6 IB MANDCHIN AB INIT1 International Baccalaureate Mandarin Chinese Ab Initio 1 IB MANDCHIN AB INIT2 International Baccalaureate Mandarin	Baccalaureate Mandarin Chinese 3 IB MAND CHIN 3 International Baccalaureate Mandarin Chinese 3 IB MAND CHIN 4 International Baccalaureate Mandarin Chinese 4 IB MAND CHIN 5 International Baccalaureate Mandarin Chinese 5 IB MAND CHIN 6 International Baccalaureate Mandarin Chinese 6 IB MANDCHIN AB INIT1 International Baccalaureate Mandarin Chinese Ab Initio 1 IB MANDCHIN AB INIT2 INTERNATIONAL BACCALAUREATE MANDARIN I	Baccalaureate Mandarin Chinese 3 IB MAND CHIN 3 3/Y 1.0 CHINESE International Baccalaureate Mandarin Chinese 3 IB MAND CHIN 4 3/Y 1.0 CHINESE International Baccalaureate Mandarin Chinese 4 IB MAND CHIN 5 3/Y 1.0 CHINESE International Baccalaureate Mandarin Chinese 5 IB MAND CHIN 6 3/Y 1.0 CHINESE International Baccalaureate Mandarin Chinese 6 IB MANDCHIN AB INIT1 3/Y 1.0 CHINESE International Baccalaureate Mandarin Chinese Ab Initio 1 IB MANDCHIN AB INIT2 3/Y 1.0 CHINESE International Baccalaureate Mandarin Chinese Ab Initio 1 IB MANDCHIN AB INIT2 3/Y 1.0 CHINESE International Baccalaureate Mandarin	Baccalaureate Mandarin Chinese 3 IB MAND CHIN 3 3/Y 1.0 CHINESE 64 International Baccalaureate Mandarin Chinese 3 IB MAND CHIN 4 3/Y 1.0 CHINESE 64 International Baccalaureate Mandarin Chinese 4 IB MAND CHIN 5 3/Y 1.0 CHINESE 64 International Baccalaureate Mandarin Chinese 5 IB MAND CHIN 6 3/Y 1.0 CHINESE 64 International Baccalaureate Mandarin Chinese 6 IB MANDCHIN AB INIT1 3/Y 1.0 CHINESE 64 International Baccalaureate Mandarin Chinese Ab Initio 1 IB MANDCHIN AB INIT2 3/Y 1.0 CHINESE 64 International Baccalaureate Mandarin Chinese Ab Initio 1 IB MANDCHIN AB INIT2 3/Y 1.0 CHINESE 64 International Baccalaureate Mandarin

æ0712300	JAPANESE 1	2/Y	1.0	JAPANESE @4 6
	Japanese 1			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
JAP				
æ0712310	JAPANESE 2	2/Y	1.0	JAPANESE 04 6
	Japanese 2			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
JAP				
æ0712320	JAPANESE 3 HON	3/Y	1.0	JAPANESE @4 6
	Japanese 3 Honors			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
JAP				
æ0712330	JAPANESE 4 HON	3/Y	1.0	JAPANESE @4 6
	Japanese 4 Honors			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
JAP				
0712340	AP JAPAN LANG & CU	3/Y	1.0	JAPANESE @4 6
	Advanced Placement Japanese Language			
	and Culture			
0712350	AICE JAPAN LANG AS	3/Y	1.0	JAPANESE @4 6
	AICE Japanese Language AS Level			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
JAP				
0712360	PRE-AICE JAPAN 1 IG	3/Y	1.0	JAPANESE @4 6

JAPANESE

JAP	Pre-AICE Japanese 1 IGCSE Level			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
0712370	PRE-AICE JAPAN 2 IG Pre-AICE Japanese 2 IGCSE Level	3/Y	1.0	JAPANESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
JAP 0712380	PRE-AICE JAPAN 3 IG Pre-AICE Japanese 3 IGCSE Level	3/Y	1.0	JAPANESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
JAP 0712810	FL PRE-IB JAPANESE 1 Florida's Preinternational	3/Y	1.0	JAPANESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
JAP 0712820	Baccalaureate Japanese 1 FL PRE-IB JAPANESE 2 Florida's Preinternational	3/Y	1.0	JAPANESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
	Baccalaureate Japanese 2 FL PRE-IB JAPANESE 3 Florida's Preinternational	3/Y	1.0	JAPANESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
JAP 0712830 JAP	Baccalaureate Japanese 3 IB JAPANESE 3 International Baccalaureate	3/Y	1.0	JAPANESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
0712840 JAP	Japanese 3 IB JAPANESE 4 International Baccalaureate	3/Y	1.0	JAPANESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
0712850 JAP	Japanese 4 IB JAPANESE 5 International Baccalaureate	3/Y	1.0	JAPANESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
0712860 JAP	Japanese 5 IB JAPANESE 6 International Baccalaureate	3/Y	1.0	JAPANESE 04 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
0111	Japanese 6			

		AFRIKAANS		
0718300	AICE AFRIKAANS AL	3/Ү	1.0	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN
AFRIK	AICE Afrikaans A Level			

ATCH AFTIKA LANG AS Level 10	0718310 AFRIK	AICE AFRIK 1STLNG AS	3/Y	1.0	ANY FIELD CERT REFL BACHELOR OR HIG/PRO	F IN
### ATCR Afrikans Language AS Level #### PORTUGUESE ##################################				1 0	ANY FIELD CERT REFL BACHELOR OR HIG/PRO	F TN
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0713810	Baccalaureate Portuguese 1 FL PRE-IB PORTUG 2 Florida's Pre-International	3/Y	1.0	PORTUGUESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN			
PORTUG							
0713820	Baccalaureate Portuguese 2 FL PRE-IB PORTUG 3 Florida's Pre-International	3/Y	1.0	PORTUGUESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN			
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0713840	Baccalaureate Portuguese 3 IB PORTUG 4B IB PORTUGUESE 4	3/Y	1.0	PORTUGUESE @4 6 ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN			
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	International Baccalaureate Portuguese 4 - LANGUAGE B						
	International Baccalaureate						
	Portuguese 4						
0713850	IB PORTUG 5A	3/Y	1.0	PORTUGUESE @4 6			
PORTUG	IB PORTUGUESE 5			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN			
	International Baccalaureate Portuguese						
	5 - LANGUAGE A						
	International Baccalaureate Portuguese 5						
0713860	IB PORTUG 5B	3/Y	1.0	PORTUGUESE @4 6			
	International Baccalaureate Portuguese			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN			
PORTUG	5 - LANGUAGE B						
0713870	IB PORTUG 6	3/Y	1.0	PORTUGUESE @4 6			
	International Baccalaureate			ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN			
PORTUG	Portuguese 6						
TURKISH							
æ0716300	TURKISH 1	2/Y	1.0	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN			
TUR	Turkish 1						
æ0716310	TURKISH 2	2/Y	1.0	ANY FIELD CERT REFL BACHELOR OR HIG/PROF IN			
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	Turkish 3 Honors						
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Turkish 4 Honors

WORLD LANGUAGE FOR INTERNATIONAL STUDIES

æ0714300	WRLDLNG INTL STUD1	2/Y	1.0	FRENCH	@4	6	SPANISH	@4
6	World Language Humanities for			GERMAN	@4	6	ITALIAN	@4
6	International Studies 1			ARABIC	@4	6	CHINESE	@4
				JAPANESE	@4	6	RUSSIAN	@4
6 æ0714310 6	WRLDLNG INTL STUD2	2/Y	1.0	FRENCH	@4	6	SPANISH	@4
	World Language Humanities for			GERMAN	@4	6	ITALIAN	@4
6	International Studies 2			ARABIC	@4	6	CHINESE	@4
				JAPANESE	@4	6	RUSSIAN	@4
6 æ0714320 6	WRLDLNG INTL STUD3	2/Y	1.0	FRENCH	@4	6	SPANISH	@4
	World Language Humanities for			GERMAN	@4	6	ITALIAN	@4
6	International Studies 3			ARABIC	@4	6	CHINESE	@4
O				JAPANESE	@4	6	RUSSIAN	@4
6								
æ0714330	WRLDLNG INTL STUD4	2/Y	1.0	FRENCH	@4	6	SPANISH	@ 4
0	World Language Humanities for			GERMAN	@4	6	ITALIAN	@4
6	International Studies 4			ARABIC	@4	6	CHINESE	@4
0				JAPANESE	@4	6	RUSSIAN	@4
6 0715305	LANG/LIT INTSTUDIES1 Language and Literature for	2/Y	1.0	ANY WORLD	LANG	UAGE		
0715315	International Studies 1 LANG/LIT INTSTUDIES2 Language and Literature for	2/Y	1.0	ANY WORLD	LANG	UAGE		

0715325	International Studies 2 LANG/LITINTSTUDIES3H Language and Literature for International Studies 3 Honors	3/Y	1.0	ANY WORLD LANGUAGE
0715335	LANG/LITINTSTUDIES4H Language and Literature for International Studies 4 Honors	3/Y	1.0	ANY WORLD LANGUAGE
0715345	LANG/LITINTSTUDIES5H Language and Literature for International Studies 5 Honors	3/Y	1.0	ANY WORLD LANGUAGE
0715355		3/Y	1.0	ANY WORLD LANGUAGE
0715365	LANG/LITINTSTUDIES7H Language and Literature for International Studies 7 Honors	3/Y	1.0	ANY WORLD LANGUAGE
0715375	LANG/LITINTSTUDIES8H Language and Literature for	3/Y	1.0	ANY WORLD LANGUAGE
	International Studies 8 Honors			
	International Studies 8 Honors	AMERICAN SIGN LA	NGUAGE	
æ0717300	AMER SIGN LANG 1	AMERICAN SIGN LA	NGUAGE 1.0	ANY ACADEMIC COVERAGE / AM SIGN LANG/E
æ0717300 æ0717310	AMER SIGN LANG 1 American Sign Language 1 AMER SIGN LANG 2			ANY ACADEMIC COVERAGE / AM SIGN LANG/E ANY ACADEMIC COVERAGE / AM SIGN LANG/E
	AMER SIGN LANG 1 American Sign Language 1 AMER SIGN LANG 2 American Sign Language 2 AMER SIGN LANG 3 HON	2/Ү	1.0	
æ0717310	AMER SIGN LANG 1 American Sign Language 1 AMER SIGN LANG 2 American Sign Language 2 AMER SIGN LANG 3 HON American Sign Language 3 Honors AMER SIGN LANG 4 HON	2/Y 2/Y	1.0	ANY ACADEMIC COVERAGE / AM SIGN LANG/E
æ0717310 æ0717312	AMER SIGN LANG 1 American Sign Language 1 AMER SIGN LANG 2 American Sign Language 2 AMER SIGN LANG 3 HON American Sign Language 3 Honors AMER SIGN LANG 4 HON American Sign Language 4 Honors	2/Y 2/Y 3/Y	1.0	ANY ACADEMIC COVERAGE / AM SIGN LANG/E ANY ACADEMIC COVERAGE / AM SIGN LANG/E

TRANSFER AND BRIGHT FUTURES WAIVERS

0700980	FL TRAN 1	/Z	NA
	Foreign Language Transfer 1		
0700990	FL TRAN 2	/ Z	NA
	Foreign Language Transfer 2-Second		

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0701980	Year Same Language FL TRAN 3 Foreign Language Transfer 3-Third	/ Z		NA		
0701990	Year Same Language FL TRAN 4 Foreign Language Transfer 4-Fourth	/ Z		NA		
0702980	Year Same Language FL TRAN 5 Foreign Language Transfer 5-First	/ Z		NA		
0702990	Year Additional Language FL TRAN 6 Foreign Language Transfer 6-Second	/z		NA		
0703980	Year Additional Language FL TRAN 7 Foreign Language Transfer 7-Third	/ Z		NA		
0703990	Year Additional Language FOR LANG TRANSF 8 FL TRAN 8	/ Z		NA		
0791920	Year Additional Language FL WAIVER Foreign Language Waiver	/ Z				
	(Local Documentation Required)					
	DUCATION					
	HEALTH1-LIF MGMT SKL Health 1-Life Management Skills	2/S	0.5	HEALTH ED @4 FAM CON SC 1	HEALTH	6
æ0800310	HEALTH 2-PER HEALTH Health 2-Personal Health	2/S	0.5	HEALTH ED @4	HEALTH	6
æ0800320 CROSS	FIRST AID SAFETY	2/S	0.5	CERT CPR INSTRUCTOR BY	HEART ASSOC OR RED	
æ0800330	First Aid and Safety PERSON SOC FAM RLSH Personal, Social, and Family Relationships	2/S	0.5	HEALTH ED @4 PSYCHOLOGY @1	GUID COUN HEALTH	D 6
æ0800350	ADOL HEALTH PROBLS Adolescent Health Problems	2/S	0.5	HEALTH ED @4	HEALTH	6
æ0800360	HEALTH EXPLOS HON Health Explorations Honors	3/S	0.5	HEALTH ED @4	HEALTH	6
æ0800370	PARENTING 1 Parenting 1	2/S	0.5	HEALTH ED @4 FAM CON SC 1	HEALTH	6
æ0800380	PARENTING 2	2/S	0.5	HEALTH ED 04	HEALTH	6
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æ0800390	Parenting 2 HEALTH EXPER PARENTS Health for Expectant Parents	2/S	0.5	FAM CON SC 1 HEALTH ED @4 FAM CON SC 1	HEALTH	6
0800400	ROTC LIF MGMT WAIVER ROTC Life Management Skills Waiver	/ Z				
0800990	HEALTH TRAN Health Transfer	/ Z		NA		
 HUMANITI						
æ0900300	HUM SURV Humanities Survey	2/S	0.5	HUMANITIES 6 ANY ACADEMIC COVERAGE SOCIAL SCI 1 ART 6 ART ED 04 MUSIC ED 04	ENGLISH DRAMA MUSIC	1 1 6
æ0900310	HUM 1 HON Humanities 1 (to 1500) Honors	3/Y	1.0	HUMANITIES 6 ANY ACADEMIC COVERAGE SOCIAL SCI 1 ART 6 ART ED 04 MUSIC ED 04	ENGLISH DRAMA MUSIC	1 1 6
æ0900320	HUM 2 HON Humanities 2 (since 1500) Honors	3/Y	1.0	HUMANITIES 6 ANY ACADEMIC COVERAGE SOCIAL SCI 1 ART 6 ART ED 04 MUSIC ED 04	ENGLISH DRAMA MUSIC	1 1 6
0900350	IB MYP HUMANIT International Baccalaureate Mid Yrs Prog Humanities	3/Y	1.0	HUMANITIES 6	SOCIAL SCI	1
0900500	AICE CL STDS 1 AS AICE Classical Studies 1 AS Level	3/Y	1.0	HUMANITIES 6 ART ED @4 6 ENGLISH 1 DRAMA 1 MUSIC ED @4	ART SOCIAL SCI ART MUSIC	6 1 1 6
0900505	AICE CL STDS 2 AL AICE Classical Studies 2 A Level	3/Y	1.0	HUMANITIES 6 ENGLISH 1 DRAMA 1 MUSIC 6	SOCIAL SCI ART ART ED MUSIC ED	1 1 @4 @4

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0900510	PRE-AICE REL STDS IG	3/Y	1.0	HUMANITIES 6		
	Pre-AICE Religious Studies IGCSE Level			ANY ACADEMIC COVERAGE		
				SOCIAL SCI 1	ENGLISH	1
0900520	AICE DIVINITY 1 AS	3/Y	1.0	HUMANITIES 6		
	AICE Divinity 1 AS Level			ANY ACADEMIC COVERAGE		
				SOCIAL SCI 1	ENGLISH	1
0900530	AICE DIVINITY 2 AL	3/Y	1.0	HUMANITIES 6		
	AICE Divinity 2 A Level			ANY ACADEMIC COVERAGE		
				SOCIAL SCI 1	ENGLISH	1
0900800	IB THEORY/KNWLG 1	3/Y	1.0	HUMANITIES 6		
	International Baccalaureate Theory			ANY ACADEMIC COVERAGE		
	of Knowledge 1			SOCIAL SCI 1		
0900810	IB THEORY/KNWLG 2	3/Y	1.0	HUMANITIES 6		
	International Baccalaureate Theory			ANY ACADEMIC COVERAGE		
	of Knowledge 2			SOCIAL SCI 1		
0900990	HUM TRAN	/Z		NA		
	Humanities Transfer					

|ENGLISH/LANGUAGE ARTS|

æ1000400*	INTENS LANG ARTS	2/M	MULTIPLE	READING	6			
	Intensive Language Arts			READING E/ANY	FLD WHEN	CERT	REFLECTS	BACHLR
OR HGH								
æ1000410*	INTENS READ	2/M	MULTIPLE	READING	6			
	Intensive Reading			READING E/ANY	FLD WHEN	CERT	REFLECTS	BACHLR
OR HGH								
æ1000420*	INTENS WRIT	2/M	MULTIPLE	ENGLISH	1			
	Intensive Writing							

REMEDIAL

						_	
æ1001310* ENG 1	2/Y	EN	1.0	ENGLISH	1	MG ENG	С
English 1 æ1001315 ENG 1 CR	2/R		1.0	ENGLISH	1	MG ENG	С
English 1 for Credit Recovery æ1001320* ENG HON 1 English Honors 1	3/Y	EN	1.0	ENGLISH	1	MG ENG	С

ENGLISH

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æ1001340*		2/Y	EN	1.0	ENGLISH	1
æ1001345		2/R		1.0	ENGLISH	1
	English 2 for Credit Recovery					
æ1001350*	ENG HON 2	3/Y	EN	1.0	ENGLISH	1
æ1001370*	English Honors 2	2/Y	EN	1.0	ENGLISH	1
&1001370	English 3	2/1	ПI	1.0	DINGHIBII	_
æ1001375		2/R		1.0	ENGLISH	1
1001200+	English 3 for Credit Recovery ENG HON 3	2 /37	This is a second of the second	1 0		1
æ1001380^	English Honors 3	3/Y	EN	1.0	ENGLISH	1
æ1001400*		2/Y	EN	1.0	ENGLISH	1
	English 4					
æ1001402		2/R		1.0	ENGLISH	1
40044051	English 4 for Credit Recovery	0 /		4 0		
æ1001405*	ENG 4: FL COLL PREP	2/Y	EN	1.0	ENGLISH	1
∞1001 <i>/</i> 110*	English 4: Florida College Prep ENG HON 4	3/Y	EN	1.0	ENGLISH	1
æ1001410	English Honors 4	5/1	EIN	1.0	ENGLISH	Τ.
1001420	AP ENG COMPO	3/Y	EN	1.0	ENGLISH	1
	Advanced Placement English					
	Language and Composition					
1001430	AP ENG LIT COMPO	3/Y	EN	1.0	ENGLISH	1
	Advanced Placement English Literature and Composition					
æ1001460*	APPL COMMS 1	2/Y	EN	1.0	ENGLISH	1
@1001400	Applied Communications 1	2/1	ПИ	1.0	поптоп	_
æ1001470*	APPL COMMS 2	2/Y	EN	1.0	ENGLISH	1
	Applied Communications 2					
æ1001480	COMMS MTH HON	3/Y		1.0	ENGLISH	1
1001550	Communications Methodology Honors	3/Y	TINI	1 0	ENCLICH	1
1001550	AICE ENG LANG AS AICE English Language AS Level	3/1	EN	1.0	ENGLISH	1
1001551	AICE ENG LANG 2 AL	3/Y	EN	1.0	ENGLISH	1
	AICE English Language 2 A Level	- ,				
1001555	AICE ENG LANG/LIT AS	3/Y	EN	1.0	ENGLISH	1
	AICE English Language and Literature					
1001560	AS Level	2 /37	This is a second of the second	1 0	ENGLIQU	1
1001560	PRE-AICE ENG LANG IG Pre-AICE English Language IGCSE Level	3/Y	EN	1.0	ENGLISH	1
æ1001800	FL PRE-IB ENG 1	3/Y	EN	1.0	ENGLISH	1
22001000	Florida's Preinternational	- / -		_••		-
	Baccalaureate English 1					
æ1001810	FL PRE-IB ENG 2	3/Y	EN	1.0	ENGLISH	1

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BUS ED

BUS ED

1

1

1001820	Florida's Preinternational Baccalaureate English 2 IB ENGLISH 3 IB ENGLISH LIT 3 International Baccalaureate English 3	3/Y	EN	1.0	ENGLISH	1		
1001830	International Baccalaureate English Literature 3 IB ENGLISH 4 IB ENGLISH LIT 4 International Baccalaureate English 4 International Baccalaureate English	3/Y	EN	1.0	ENGLISH	1		
1001840	Literature 4 IB MYP ENG 1 International Baccalaureate Mid Yrs	3/Y	EN	1.0	MG ENG	С	ENGLISH	1
1001845	Prog English 1 IB MYP ENG 2 International Baccalaureate Mid Yrs	3/Y	EN	1.0	ENGLISH	1		
¤1001870	Prog English 2 IB ENGLISH B 1 International Baccalaureate English	3/Y	EN	1.0	MG ENG	С	ENGLISH	1
¤1001875	B 1 IB ENGLISH B 2 International Baccalaureate English	3/Y	EN	1.0	MG ENG	С	ENGLISH	1
¤1001880	B 2 IB ENG AB INITIO 1 International Baccalaureate English	3/Y	EN	1.0	MG ENG	С	ENGLISH	1
¤1001885	Ab Initio 1 IB ENG AB INITIO 2 International Baccalaureate English Ab Initio 2	3/Y	EN	1.0	MG ENG	С	ENGLISH	1
	ENGLISH	FOR SPEAKE	RS OF OTHER	LANGUAGE	S			
æ1002300*	ENG 1 THROUGH ESOL English 1 Through ESOL	2/Y	EN	1.0	ESOL MG ENG C/ES ENGLISH 1/E	SOL E		
æ1002305	ENG 1 THRU ESOL CR English 1 Through ESOL for Credit Recovery	2/R		1.0	WORLD LANGUESOL MG ENG C/ES ENGLISH 1/E	6 SOL E SSOL E		
æ1002310*	ENG 2 THROUGH ESOL English 2 Through ESOL	2/Y	EN	1.0	WORLD LANGUESOL ENGLISH 1/E	6 SOL E		
æ1002315	ENG 2 THRU ESOL CR	2/R		1.0	WORLD LANGU ESOL	AGE/ESOL E 6		

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æ1002320*	English 2 Through ESOL for Credit Recovery ENG 3 THROUGH ESOL English 3 Through ESOL	2/Y	EN	1.0	ESOL ENGLISH 1/1	UAGE/ESOL E 6
æ1002325	ENG 3 THRU ESOL CR English 3 Through ESOL for Credit Recovery	2/R		1.0	ESOL ENGLISH 1/1	6
æ1002380*	DEV LANG ARTS ESOL Developmental Language Arts Through ESOL	2/M		MULTIPLE	ENGLISH 1/1	6 ESOL E UAGE/ESOL E
æ1002381*	DEV LANG ARTS ESOL-R Developmental Language Arts ESOL (Reading)	2/M		MULTIPLE	ESOL 6/READENGLISH 1/10 READING 6/10	ESOL E/READING E
æ1002520*	ENG 4 THROUGH ESOL English 4 Through ESOL	2/Y	EN	1.0	ESOL ENGLISH 1/1 WORLD LANG	6 ESOL E UAGE/ESOL E
æ1002525	ENG 4 THRU ESOL CR English 4 Through ESOL for Credit Recovery	2/R		1.0	ESOL ENGLISH 1/1 WORLD LANG	6 ESOL E UAGE/ESOL E
		LANGUAGE	E AND LOGIC			
æ1004300	SEMANTICS-LOGIC HON Semantics and Logic Honors	3/S		0.5	ENGLISH	1
æ1004300			ERATURE	0.5	ENGLISH	1
	Semantics and Logic Honors WORLD LIT		ERATURE EN	1.0	ENGLISH ENGLISH	1 1
	Semantics and Logic Honors WORLD LIT World Literature AMER LIT	LITE				
æ1005300* æ1005310*	WORLD LIT World Literature AMER LIT American Literature CONTEMP LIT	LITE 	EN	1.0	ENGLISH	1
æ1005300* æ1005310*	WORLD LIT World Literature AMER LIT American Literature CONTEMP LIT Contemporary Literature	LITE 2/Y 2/Y	EN EN	1.0	ENGLISH ENGLISH	1 1
<pre>æ1005300* æ1005310* æ1005330* æ1005340*</pre>	WORLD LIT World Literature AMER LIT American Literature CONTEMP LIT Contemporary Literature CL LIT	2/Y 2/Y 2/S	EN EN EN	1.0 1.0 0.5	ENGLISH ENGLISH ENGLISH	1 1 1
<pre>æ1005300* æ1005310* æ1005330* æ1005340* æ1005350</pre>	WORLD LIT World Literature AMER LIT American Literature CONTEMP LIT Contemporary Literature CL LIT Classical Literature LIT & THE ARTS 1 HON	2/Y 2/Y 2/S 2/S	EN EN EN EN	1.0 1.0 0.5 0.5	ENGLISH ENGLISH ENGLISH ENGLISH	1 1 1
<pre>æ1005300* æ1005310* æ1005330* æ1005340* æ1005350 æ1005360</pre>	WORLD LIT World Literature AMER LIT American Literature CONTEMP LIT Contemporary Literature CL LIT Classical Literature LIT & THE ARTS 1 HON Literature and the Arts 1 Honors LIT & THE ARTS 2 HON	2/Y 2/Y 2/S 2/S 3/S	EN EN EN EN EN	1.0 1.0 0.5 0.5	ENGLISH ENGLISH ENGLISH ENGLISH ENGLISH	1 1 1 1 1

1005375	AICE English Literature 1 AS Level AICE ENG LIT 2 AL	3/Y	EN	1.0	ENGLISH	1		
	AICE English Literature 2 A Level	- · ·		_,,		_		
1005380	PRE-AICE ENG LIT IG	3/Y	EN	1.0	ENGLISH	1		
	Pre-AICE English Literature IGCSE							
	Level							
1005390	PRE-AICE WORLDLIT IG	3/Y	EN	1.0	ENGLISH	1		
	Pre-AICE World Literature IGCSE Level							
¤1005850	IB ENG LANG & LIT 1	3/Y	EN	1.0	MG ENG	C	ENGLISH	1
	International Baccalaureate English							
	Language & Literature 1							
¤1005855	IB ENG LANG & LIT 2	3/Y	EN	1.0	MG ENG	С	ENGLISH	1
	International Baccalaureate English							
	Language & Literature 2							
¤1005860	IB ENG LIT & PERF 1	3/Y	EN	1.0	MG ENG	С	ENGLISH	1
	International Baccalaureate English							
	Literature & Performance 1	0 /		1 0		~		4
¤1005865	IB ENG LIT & PERF 2	3/Y	EN	1.0	MG ENG	С	ENGLISH	1
	International Baccalaureate English							
1000010+	Literature & Performance 2	2 /57	TINI	1 0	DNOT TOU	1		
æ1020810^	AMER LIT HON	3/Y	EN	1.0	ENGLISH	1		
~1020020*	American Literature Honors BRIT LIT HON	3/Y	EN	1.0	ENGLISH	1		
æ1020020^	British Literature Honors	3/1	EN	1.0	FNGLISH	Ţ		
~1020830*	CLASS LIT HON	3/S	EN	0.5	ENGLISH	1		
æ1020630"	Classical Literature Honors	3/3	EIN	0.5	FIGHTSU	1		
21 020840*	CONTEMP LIT HON	3/S	EN	0.5	ENGLISH	1		
WI020040	Contemporary Literature Honors	375	ши	0.5	поптоп	_		
æ1020850*	WORLD LIT HON	3/Y	EN	1.0	ENGLISH	1		
@102000	World Literature Honors	37 1	211	±•0	211021011	_		
æ1020860*	GREAT BOOKS HON	3/Y	EN	1.0	ENGLISH	1		
	Great Books Honors	·						
	PRINT	, BROADCAST	, AND ONLIN	E MEDIA				
		- 4		_				
æ1006300		2/Y	PA	1.0	ENGLISH	1	JOURNALISM	1
	Journalism 1	- /						
æ1006310		2/Y		1.0	ENGLISH	1	JOURNALISM	1
	Journalism 2	0 /						_
æ1006320	JOURN 3	2/Y		1.0	ENGLISH	1	JOURNALISM	Τ
-1006220	Journalism 3	0 /37		1 0	ENCLICI	1	TOTIONIAT TOY	1
æ1006330	JOURN 4	2/Y		1.0	ENGLISH	1	JOURNALISM	Τ
æ1006331	Journalism 4 JOURN 5 HON	3/Y		1.0	ENCI TOU	1	TOTIDNIAT TOM	1
æ1000331	Journalism 5 Honors	J/I		⊥.∪	ENGLISH	T	JOURNALISM	Т
	OUGINALISM O MOMOLS							

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æ1006332	JOURN 6 HON	3/Y	1.0	ENGLISH	1	JOURNALISM 1	
æ1006333	Journalism 6 Honors JOURN 7 HON	3/Y	1.0	ENGLISH	1	JOURNALISM 1	
æ1006334	Journalism 7 Honors JOURN 8 HON	3/Y	1.0	ENGLISH	1	JOURNALISM 1	
æ1006375	Journalism 8 Honors SOCIAL MEDIA 1	2/S	0.5	ENGLISH	1		
	Social Media 1						

ORAL COMMUNICATION

æ1007300	SPEECH 1	2/Y	PF	1.0	ENGLISH	1	SPEECH	1
	Speech 1							
æ1007310		2/Y	PF	1.0	ENGLISH	1	SPEECH	1
	Speech 2							
1007325	IB MYP SPEECH	3/Y	PF	1.0	SPEECH	1	ENGLISH	1
	International Baccalaureate Mid Yrs				MG ENG	С		
	Prog Speech	- 4						
æ1007330	DEBATE 1	2/Y	PF	1.0	ENGLISH	1	SPEECH	1
1007040	Debate 1	0 /37	D.F.	1 0	ENIOT TO!!	1	appeau	1
æ1007340	DEBATE 2	2/Y	PF	1.0	ENGLISH	1	SPEECH	1
æ1007350	Debate 2 DEBATE 3 HON	3/Y	PF	1.0	ENGLISH	1	SPEECH	1
æ100/330	Debate 3 Honors	3/1	FF	1.0	FNGLISH	Τ	SPEECH	Τ.
æ1007360	DEBATE 4 HON	3/Y	PF	1.0	ENGLISH	1	SPEECH	1
w 1007500	Debate 4 Honors	37 1		1.0		-	0122011	_
æ1007370	DEBATE 5 HON	3/Y	PF	1.0	ENGLISH	1	SPEECH	1
	Debate 5 Honors							
æ1007380	DEBATE 6 HON	3/Y	PF	1.0	ENGLISH	1	SPEECH	1
	Debate 6 Honors							
æ1007390	DEBATE 7 HON	3/Y	PF	1.0	ENGLISH	1	SPEECH	1
	Debate 7 Honors							
		DE	ADING					
		AA 						
æ1008300	READ 1	2/Y		1.0	READING	6		
	Reading 1	·				Y FLD WHEN CERT	REFLECTS BACH	LR
OR HGH	-							
æ1008310	READ 2	2/Y		1.0	READING	6		

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00	Reading 2				READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH æ1008320	READ HON	3/S		0.5	READING 6
00	Reading Honors				READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH æ1008330	READ 3	2/Y		1.0	READING 6
	Reading 3	_, _			READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH æ1008350	READ COLL. SUCCESS	2/S		0.5	READING 6
	Reading for College Success	2, 0		0.0	READING E/ANY FLD WHEN CERT REFLECTS BACHLR
OR HGH					
			WRITING		
1000300	NDTM 1	2 / 9		0 5	ENGLICH 1
æ1009300	Writing 1	2/S		0.5	ENGLISH 1
æ1009310	WRIT 2	2/S		0.5	ENGLISH 1
≈1009320	Writing 2 CREATIVE WRIT 1	2/S		0.5	ENGLISH 1
	Creative Writing 1	275		0.0	INGIION I
æ1009330	CREATIVE WRIT 2	2/S		0.5	ENGLISH 1
æ1009331	Creative Writing 2 CREATIVE WRIT 3 HON	3/Y		1.0	ENGLISH 1
100000	Creative Writing 3 Honors	0 /		4.0	
æ1009332	CREATIVE WRIT 4 HON Creative Writing 4 Honors	3/Y		1.0	ENGLISH 1
æ1009333	CREATIVE WRIT 5 HON	3/Y		1.0	ENGLISH 1
~1000350	Creative Writing 5 Honors PLAY WRIT	2/Y	PF	1.0	ENGLISH 1 DRAMA 1
æ1009330	Play Writing	2/1	PF	1.0	ENGLISH 1 DRAMA 1
1009360	AICE GEN PAPER AS	3/Y	EN	1.0	ENGLISH 1
1009365	AICE General Paper AS Level AICE GEN PAPER 2 AS	3/Y	EN	1.0	ENGLISH 1
	AICE General Paper 2 AS Level		21.		
æ1009370	WRTNG COLL. SUCCESS Writing for College Success	2/S		0.5	ENGLISH 1
	willing for college success				
		MANUAL	COMMUNICAT	IONS	
1010360	BRAILLE READ WRIT	2/Y		1.0	ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER				
	Braille Reading and Writing				
1000990	LANG ARTS TRAN	/Z			NA
	Language Arts Transfer				

LIBRARY	MEDIA					
¤1100460	AICE MEDIASTUDIES AS	3/Y	1.0	ENGLISH	1	MEDIA SPEC @4
	AICE Media Studies AS Level			JOURNALISM	1	
¤1100470	AICE MEDIA STUDIES A	3/Y	1.0	ENGLISH	1	MEDIA SPEC @4
	AICE Media Studies A Level			JOURNALISM	1	
1100990	LIB/MED TRAN	/ Z		NA		
	Library/Media Transfer					

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REMEDIAL

			REMEDIAL					
æ1200400	INTENS MATH Intensive Mathematics	2/M		MULTIP:	LE MATH	1	MG MATH	(
			ALGEBRA					
æ1200310*		2/Y	A1	1.0	MATH	1	MG MATH	С
1200315	Algebra 1 ALG 1 CR	2/R		1.0	MATH	1	MG MATH	С
æ1200320*	Algebra 1 for Credit Recovery ALG 1 HON Algebra 1 Honors	3/Y	A1	1.0	MATH	1	MG MATH	С
æ1200330		2/Y	A2	1.0	MATH	1		
1200335	ALG 2 CR Algebra 2 for Credit Recovery	2/R		1.0	MATH	1		
æ1200340	ALG 2 HON Algebra 2 Honors	3/Y	A2	1.0	MATH	1		
æ1200370*	ALG 1-A Algebra 1-A	2/Y	MA	1.0	MATH	1	MG MATH	С
	ALG 1-A CR Algebra 1-A for Credit Recovery	2/R		1.0	MATH	1	MG MATH	С
æ1200380*	Algebra 1-B	2/Y	A1	1.0	MATH	1	MG MATH	С
	ALG 1-B CR Algebra 1-B for Credit Recovery	2/R	- 1	1.0	MATH	1	MG MATH	C
1200390	IB MYP ALG 1 International Baccalaureate Mid Yrs Prog Algebra 1	3/Y	A1	1.0	MG MATH	С	MATH	1
1200395	IB MYP ALG 2 International Baccalaureate Mid Yrs Prog Algebra 2	3/Y	A2	1.0	MG MATH	С	MATH	1
æ1200410	Math Coll. Success Math for College Success	2/S	MA	0.5	MATH	1		
æ1200500	ADV ALG W/FIN APP Advanced Algebra with Financial Applications	2/Y	MA	1.0	MATH	1		
æ1200700*	Math Coll. Readiness	2/Y	MA	1.0	MATH	1		
1/17/11								110

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	Math for College Readiness					
1209810	PRE-AICE MATH 1 IG Pre-AICE Mathematics 1 IGCSE Level	3/Y	A1	1.0	MATH	1
1209825	PRE-AICE MATH 3 IG Pre-AICE Mathematics 3 IGCSE Level	3/Y	A2	1.0	MATH	1
		MATHEM	ATICAL ANAL	YSIS		
æ1201300	MATH ANALYSIS HON	3/S	MA	0.5	MATH	1
	Mathematical Analysis Honors					
1201315	ANALYSIS OF FUNC HON Analysis of Functions Honors	3/S	MA	0.5	MATH	1
	imaryota or rancerone neners					
			CALCULUS			
			_			
æ1202300	CALCULUS HON	3/Y	MA	1.0	MATH	1
1202310	Calculus Honors AP CALCULUS AB	3/Y	MA	1.0	MATH	1
1202010	Advanced Placement Calculus AB	0, 2	1111	1.0	111111	_
1202320	AP CALCULUS BC	3/Y	MA	1.0	MATH	1
æ1202340	Advanced Placement Calculus BC PRE-CALCULUS HON	3/Y	MA	1.0	MATH	1
w1202010	Pre-Calculus Honors	0, 2	1111	1.0	111111	_
1202352	AICE MATH 1 AS	3/Y	MA	1.0	MATH	1
1202354	AICE Mathematics 1 AS Level AICE MATH&MECH 1 AS	3/Y	MA	1.0	MATH	1
	AICE Mathematics & Mechanics 1 AS	-, -				
1202256	Level AICE MATH&MECH 2 AL	3/Y	1.47	1 0	MAMII	1
1202356	AICE Mathematics & Mechanics 2 A	3/1	MA	1.0	MATH	1
	Level					
1202370	AICE FURTHERMATH 1AL AICE Further Mathematics 1 A Level	3/Y	MA	1.0	MATH	1
1202371	PRE-AICE ADD MTH3 IG	3/Y	MA	1.0	MATH	1
	Pre-AICE Additional Mathematics 3					
1202372	IGCSE Level AICE FURTHERMATH 2AL	3/Y	MA	1.0	MATH	1
1202372	AICE Further Mathematics 2 A Level	3/1	MA	1.0	MAIII	Τ
1202375	IB PRE-CALCULUS	3/Y	MA	1.0	MATH	1
	International Baccalaureate Pre-Calculus					
¤1202380	IB MYP PRE-CALCULUS	3/Y	MA	1.0	MATH	1
	International Baccalaureate MYP					
	Pre-Calculus					

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С

1202810	IB CALCULUS/DESC STA International Baccalaureate Calculus and Descriptive Statistics	3/Y	MA	1.0	MATH	1		
1202820	IB FURTHER MATH International Baccalaureate Further Mathematics	3/Y	MA	1.0	MATH	1		
1202830	IB ADV CALCULUS International Baccalaureate Advanced Calculus	3/Y	MA	1.0	MATH	1		
		GE(OMETRY					
æ1206300	INF GEO	2/Y	MA	1.0	MATH	1	MG MATH	С
æ1206310*	Informal Geometry GEO Geometry	2/Y	GE	1.0	MATH	1	MG MATH	С
1206315	GEO CR	2/R		1.0	MATH	1	MG MATH	С
æ1206320*	Geometry for Credit Recovery GEO HON Geometry Honors	3/Y	GE	1.0	MATH	1	MG MATH	С
æ1206330	ANLY GEO HON	3/S	MA	0.5	MATH	1		
1206810	Analytic Geometry Honors IB MYP GEOM International Baccalaureate Mid Yrs	3/Y	GE	1.0	MG MATH	С	MATH	1
1209820	Prog Geometry PRE-AICE MATH 2 IG Pre-AICE Mathematics 2 IGCSE Level	3/Y	GE	1.0	MATH	1		
		LIBERAL ART	rs mathemati	CS				
1208290	LIB ARTS MATH 1 Liberal Arts Mathematics 1	2/Y	MA	1.0	MATH	1	MG MATH	С
1208300	LIB ARTS MATH 2	2/Y	MA	1.0	MATH	1		
æ1298310	Liberal Arts Mathematics 2 ADV TOPICS IN MATH Advanced Topics in Mathematics	2/Y	MA	1.0	MATH	1		
		MATHEMAT	ICAL STUDIES	3				
1209700	PRE-AICE INTLMATH IG Pre-AICE International Mathematics	3/Y	MA	1.0	МАТН	1		

1209800	IGCSE Level IB MATH STUDIES International Baccalaureate	3/Y	MA	1.0	MATH	1
1209830	Mathematics Studies IB MATH HL International Baccalaureate Mathematics Higher Level	3/Y	MA	1.0	MATH	1
		ROBABILIT	Y AND STAT	ISTICS		
1202262	AICE MA&PR&ST 1 AS	3/Y	MA	1.0	MATH	1
1202302	AICE MARRASI I AS AICE Mathematics & Probability & Statistics 1 AS Level	3/1	MA	1.0	MATH	1
1202364	AICE MA&PR&ST 2 AL AICE Mathematics & Probability &	3/Y	MA	1.0	MATH	1
1202366	Statistics 2 A Level AICE MA&ME&PR&ST2 AL	3/Y	MA	1.0	MATH	1
1010200	AICE Mathematics & Mechanics & ability & Statistics 2 A Level	2 /17		1 0) (2 m)	1
æ1210300	PROB, STAT W/APPLS H Probability & Statistics with Applications Honors	3/Y	MA	1.0	MATH	1
1210310	IB STAT/INT DIFF CAL IB Statistics and Introductory	3/Y	MA	1.0	MATH	1
1210320	Differential Calculus AP STAT Advanced Placement Statistics	3/Y	MA	1.0	MATH	1
¤1210323	IB STATS & PROB International Baccalaureate	3/Y	MA	1.0	MATH	1
¤1210324	Statistics & Probability IB DISCRETE MATH International Baccalaureate Discrete	3/Y	MA	1.0	MATH	1
¤1210325	Mathematics IB SETS, RELAT, GRPS International Baccalaureate Sets, R	3/Y	MA	1.0	MATH	1
1210330	elations, & Groups AICE MATH STAT AS AICE Mathematics Statistics AS Level	3/S	MA	0.5	MATH	1
		TRIC	GONOMETRY			
1200998	CTE/IC MATH WAIVER 1 CTE Industry Certification Mathematics	/Z	MA		NA	
1200999	Waiver 1 CTE/IC MATH WAIVER 2	/Z	MA		NA	

æ1211300	Waiver 2 TRIG HON Trigonometry Honors	on Mathematics 3/S	MA	0.5	MATH	1
1200990	MATH TRAN Mathematics Transfer	/z			NA	

|MUSIC|

GENERAL MUSIC

1300330	AP MUS THEORY Advanced Placement Music Theory	3/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @ 4
@6 æ1300300	MUS THEORY 1 Music Theory 1	2/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @ 4
@6 æ1300310	MUS THEORY 2 HON Music Theory 2 Honors	3/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @ 4
@6 æ1300340	MUSIC WORLD Music of the World	2/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @ 4
@6 1300395	AICE MUSIC 1 AS AICE Music 1 AS Level	3/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @ 4
@6 1300396	AICE MUSIC 2 AS AICE Music 2 AS Level	3/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @ 4
@6 1300397	AICE MUSIC 3 AL AICE Music 3 A Level	3/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @ 4
@6 1300430	PRE-AICE MUS IG Pre-AICE Music IGCSE Level	3/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @ 4
@6 æ1300800	FL PRE-IB MUSIC 1 Florida's Preinternational	3/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @ 4
@6 æ1300810	Baccalaureate Music 1 FL PRE-IB MUSIC 2	3/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
1/17/14							-	152 -

	Florida's Preinternational				VOC MUS	@ 6	INSTR MUS	@4
@ 6	Baccalaureate Music 2							
¤1300816	IB MUSIC 1	3/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
0.6	International Baccalaureate Music 1				VOC MUS	@ 6	INSTR MUS	@4
@6 ¤1300818	IB MUSIC 2	3/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
1000010	International Baccalaureate Music 2	0, 1			VOC MUS	@ 6	INSTR MUS	@4
0 6	TD MILOTO 3	2 /37	DE	1 0	MILOTO ED	0.4	MILOTO	_
1300820	IB MUSIC 3 International Baccalaureate Music 3	3/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @4
@ 6								
1300830	IB MUSIC 4 International Baccalaureate Music 4	3/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @4
@ 6	international baccaraureace Music 4				VOC MOS	90	INSIK MOS	64
1300840	IB MYP MUSIC 1	3/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
@ 6	International Baccalaureate Mid Yrs				INSTR MUS	04 06	VOC MUS	@4
6 0	Prog Music 1							
1300850	IB MYP MUSIC 2	3/Y	PF	1.0	MUSIC ED	04	MUSIC	6
@ 6	International Baccalaureate Mid Yrs				INSTR MUS	@4 @6	VOC MUS	@ 4
	Prog Music 2							
æ1305400	MUSIC ENS 1 Music Ensemble 1	2/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @4
@ 6	MUSIC ENSEMble 1				VOC MOS	<u>e</u> 0	INSIK MOS	<u>4</u>
æ1305410	MUSIC ENS 2	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
@ 6	Music Ensemble 2				VOC MUS	@ 6	INSTR MUS	@4
60								
æ1305420	MUSIC ENS 3	2/Y	PF	1.0	MUSIC ED	0.6	MUSIC	6
@ 6	Music Ensemble 3				VOC MUS	@ 6	INSTR MUS	@ 4
æ1305430	MUSIC ENS 4 HON	3/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
@ 6	Music Ensemble 4 Honors				VOC MUS	@ 6	INSTR MUS	@4
æ1305500	MUSIC TECNQS 1	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
	Music Techniques 1				VOC MUS	@ 6	INSTR MUS	@4
@6 æ1305510	MUSIC TECNQS 2	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
w1303310	Music Techniques 2	27 1	11	1.0	VOC MUS	@6	INSTR MUS	@4
06	19972 772922 2	0 /		1 0		0.4		6
æ1305520	MUSIC TECNQS 3 Music Techniques 3	2/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @4
@ 6	-							<u> </u>
æ1305530	MUSIC TECNQS 4 HON	3/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
1/17/14							_	153 -

INSTRUMENTAL MUSIC

		INSTRUME	TNIAL MOSIC					
æ1301320	GUITAR 1	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
	Guitar 1				VOC MUS	@ 6	INSTR MUS	@4
@ 6								
æ1301330	GUITAR 2	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
0.6	Guitar 2				VOC MUS	@ 6	INSTR MUS	@4
@6 æ1301340	GUITAR 3	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
&1301340	Guitar 3	2/1	LI	1.0	VOC MUS	@ 6	INSTR MUS	@4
@ 6								0 -
æ1301350	GUITAR 4 HONORS	3/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
	Guitar 4 Honors				VOC MUS	@ 6	INSTR MUS	@4
@6		- /						
æ1301360	KEYBD 1	2/Y	PF	1.0	MUSIC ED	0.6	MUSIC	6
@ 6	Keyboard 1				VOC MUS	@ 6	INSTR MUS	@4
æ1301370	KEYBD 2	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
W1001070	Keyboard 2	2,1		1.0	VOC MUS	@ 6	INSTR MUS	@4
@ 6	4							
æ1301380	KEYBD 3	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
	Keyboard 3				VOC MUS	@ 6	INSTR MUS	@4
06		2 /**		1 0		0.4		_
æ1301390	KEYBD 4 HONORS Keyboard 4 Honors	3/Y	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @ 4
@ 6	Reyboard 4 Honors				VOC MOS	<u>e</u> 6	INSIK MUS	<u>u</u> 4
æ1302300	BAND 1	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
	Band 1	·			INSTR MUS	04 06		
æ1302310	BAND 2	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
	Band 2				INSTR MUS	@4 @6		
æ1302320	BAND 3	2/Y	PF	1.0	MUSIC ED	04	MUSIC	6
æ1302330	Band 3 BAND 4	2/Y	PF	1.0	INSTR MUS MUSIC ED	@4 @6 @4	MUSIC	6
æ1302330	Band 4	2/1	Pr	1.0	INSTR MUS	@4 @6	MOSIC	О
æ1302340	BAND 5 HON	3/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
	Band 5 Honors	-, -			INSTR MUS	@4 @6		
æ1302350	BAND 6 HON	3/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
	Band 6 Honors				INSTR MUS	@4 @6		
æ1302355	MARCHING BAND	2/S	PF	MULTIPLE	MUSIC ED	0.4	MUSIC	6
m12022C0	Marching Band	2/Y	PF	1.0	INSTR MUS	04 06	MUCTO	c
æ1302360	ORCH 1 Orchestra 1	Z / ĭ	FĒ	1.0	MUSIC ED INSTR MUS	@4 @4 @6	MUSIC	6
	OTCHESCIA I				TNOIL HIOD	00 50		

æ1302370	ORCH 2	2/Y	PF	1.0	MUSIC ED	@4	MUSIC	6
	Orchestra 2				INSTR MUS	04 06	ō	
æ1302380	ORCH 3	2/Y	PF	1.0	MUSIC ED	@4	MUSIC	6
	Orchestra 3				INSTR MUS	@4 @6		
æ1302390	ORCH 4	2/Y	PF	1.0	MUSIC ED	@4	MUSIC	6
	Orchestra 4				INSTR MUS	04 06		
æ1302400	ORCH 5 HON	3/Y	PF	1.0	MUSIC ED	@4	MUSIC	6
	Orchestra 5 Honors				INSTR MUS	04 06		
æ1302410	ORCH 6 HON	3/Y	PF	1.0	MUSIC ED	@4	MUSIC	6
	Orchestra 6 Honors				INSTR MUS	04 06		
æ1302420	INSTRU TECNOS 1	2/Y	PF	1.0	MUSIC ED	@4	MUSIC	6
@1001120	Instrumental Techniques 1	2, 1		0	INSTR MUS	04 06		· ·
æ1302430	INSTRU TECNQS 2	2/Y	PF	1.0	MUSIC ED	04	MUSIC	6
W1302130	Instrumental Techniques 2	27 1		±• 0	INSTR MUS	04 06		Ü
2 1302440	INSTRU TECNOS 3	2/Y	PF	1.0	MUSIC ED	04	MUSIC	6
W1302440	Instrumental Techniques 3	2/1	11	1.0	INSTR MUS	04 06		O
m1302450	INSTRU TECNOS 4 HON	3/Y	PF	1.0	MUSIC ED	04	MUSIC	6
æ1302430	Instrumental Techniques 4 Honors	5/1	LT	1.0	INSTR MUS	04 06		O
m1202460	INSTRU ENS 1	2/Y	PF	1.0	MUSIC ED	04	MUSIC	6
æ1302400	Instrumental Ensemble 1	2/1	rr	1.0	INSTR MUS	@4 @4 @6		O
æ1302470	INSTRU ENS 2	2/Y	PF	1.0	MUSIC ED	@4 @4	MUSIC	6
æ1302470		2/1	rr	1.0		04 06		O
~1202400	Instrumental Ensemble 2 INSTRU ENS 3	2/Y	חת	1 0	INSTR MUS	@4 @4		6
æ1302480		2/1	PF	1.0	MUSIC ED		MUSIC	0
1200400	Instrumental Ensemble 3	0 /57	DE	1 0	INSTR MUS	04 06		_
æ1302490	INSTRU ENS 4 HON	3/Y	PF	1.0	MUSIC ED	04	MUSIC	6
1200500	Instrumental Ensemble 4 Honors	0 /17	D.E.	1 0	INSTR MUS	04 06		_
æ1302500	JAZZ ENS 1	2/Y	PF	1.0	MUSIC ED	04	MUSIC	6
1000510	Jazz Ensemble 1	0 /		4 0	INSTR MUS	04 06		
æ1302510	JAZZ ENS 2	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
	Jazz Ensemble 2	- /			INSTR MUS	04 06		
æ1302520	JAZZ ENS 3	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
	Jazz Ensemble 3				INSTR MUS	04 06		
æ1302530	JAZZ ENS 4 HON	3/Y	PF	1.0	MUSIC ED	@4	MUSIC	6
	Jazz Ensemble 4 Honors				INSTR MUS	04 06		
æ1302540	CHAMB ORCH	2/Y	PF	1.0	MUSIC ED	@4	MUSIC	6
	Chamber Orchestra				INSTR MUS	04 06		
		CH	HORAL MUSIC					
							- -	
æ1303300	CHORUS 1	2/Y	PF	1.0	MUSIC ED	@ 4	VOC MUS	@ 6
w_c00000	Chorus 1	-, +			MUSIC	6	V 0 0 110 D	2 0
æ1303310	CHORUS 2	2/Y	PF	1.0	MUSIC ED	@ 4	VOC MUS	@ 6
w1000010	Chorus 2	2/1		±•0	MUSIC	6	V 00 1105	GO
æ1303320	CHORUS 3	2/Y	PF	1.0	MUSIC ED	@ 4	VOC MUS	@ 6
w1000020	Chorus 3	2/1		±•0	MUSIC	6	V 00 1105	GO
					110010	9		

æ1303330	CHORUS 4	2/Y	PF	1.0	MUSIC ED	@ 4	VOC MUS	@6
	Chorus 4				MUSIC	6		
æ1303340	CHORUS 5 HON	3/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Chorus 5 Honors				MUSIC	6		
æ1303350	CHORUS 6 HON	3/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Chorus 6 Honors				MUSIC	6		
æ1303360	CHORUS REG-SPEC 1	2/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Chorus Register-Specific 1				MUSIC	6		
æ1303370	CHORUS REG-SPEC 2	2/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Chorus Register-Specific 2				MUSIC	6		
æ1303380	CHORUS REG-SPEC 3	2/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@ 6
	Chorus Register-Specific 3				MUSIC	6		
æ1303390		3/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Chorus Register-Specific 4 Honors				MUSIC	6		
æ1303400	VOCAL TECNQS 1	2/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Vocal Techniques 1				MUSIC	6		
æ1303410	~	2/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Vocal Techniques 2				MUSIC	6		
æ1303420	VOCAL TECNQS 3	2/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Vocal Techniques 3				MUSIC	6		
æ1303430	VOCAL TECNQS 4 HON	3/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@ 6
	Vocal Techniques 4 Honors				MUSIC	6		
æ1303440	VOCAL ENS 1	2/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@ 6
	Vocal Ensemble 1				MUSIC	6		
æ1303450	VOCAL ENS 2	2/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Vocal Ensemble 2				MUSIC	6		
æ1303460	VOCAL ENS 3	2/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Vocal Ensemble 3				MUSIC	6		
æ1303470	VOCAL ENS 4 HON	3/Y	PF	1.0	MUSIC ED	@4	VOC MUS	@6
	Vocal Ensemble 4 Honors				MUSIC	6		
		MUSI	C TECHNOLOG	ŞΥ				
							_	
æ1304300	MUS TECH & SO ENG 1	2/Y	PF	1.0	MUSIC ED	@ 4	INSTR MUS	@ 4
@6	MOS IECH & SO ENG I	2/1	FF	1.0	MOSIC ED	64	INSIN MOS	64
@ 0	Music Technology and Sound				VOC MUS	@ 6	MUSIC	6
					VOC MOS	<u>e</u> 0	MOSIC	O
æ1304310	Engineering 1 MUS TECH & SO ENG 2	2/Y	PF	1.0	MUSIC ED	@ 4	MUSIC	6
æ1304310	Music Technology and Sound	2/1	rr	1.0		@ 4		
@ 6	Music reciniology and sound				VOC MUS	<u>e</u> 0	INSTR MUS	64
G O	Engineering 2							
æ1304320	MUS TECH & SO ENG 3H	3/Y	ישת	1.0	MIICTO ED	@ 4	MILETC	6
œ1304320	Music Technology and Sound	3/1	PF	1.0	MUSIC ED VOC MUS	@ 4 @ 6	MUSIC INSTR MUS	6 @4
@ 6	riusic recimorogy and sound				VOC MOS	G 0	COM VICUI	e 4
& U	Engineering 3 Honors							
	nighteething o nonors							

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æ1304330	MUS TECH ENG 4 HON	3/Y	PF	1.0	MUSIC ED	@4	MUSIC	6
	Music Technology and Sound				VOC MUS	@6	INSTR MUS	@4
@ 6								

Engineering 4 Honors

	E	URYTHMICS		
æ1305300 EURHY 1 BACHELOR/HIGHER	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
Eurhythmics 1 æ1305310 EURHY 2 BACHELOR/HIGHER	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
Eurhythmics 2 æ1305320 EURHY 3 BACHELOR/HIGHER	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
Eurhythmics 3 æ1305330 EURHY 4 BACHELOR/HIGHER	2/Y	PF	1.0	ANY FIELD WHEN CERT REFLECTS
Eurhythmics 4				
1300990 MUS TRAN Music Transfer	/ Z			NA
PEER COUNSELING				
æ1400300 PEER COUN 1 BACHELOR/HIGHER	2/S		0.5	ANY FIELD WHEN CERT REFLECTS
Peer Counseling 1 æ1400310 PEER COUN 2 BACHELOR/HIGHER	2/S		0.5	ANY FIELD WHEN CERT REFLECTS
Peer Counseling 2 æ1400320 PEER COUN 3 BACHELOR/HIGHER	2/S		0.5	ANY FIELD WHEN CERT REFLECTS
Peer Counseling 3 æ1400330 PEER COUN 4 BACHELOR/HIGHER Peer Counseling 4	2/S		0.5	ANY FIELD WHEN CERT REFLECTS

| PHYSICAL EDUCATION |

FITNESS

æ1501300	PERS FIT	2/S	PE	0.5	PHYS ED	@1	PHYS	ED	6
	Personal Fitness								
1501305	IB MYP PE	3/S	PE	0.5	PHYS ED	6	PHYS	ED	@1
	International Baccalaureate Mid Yrs				PHYS ED	@5			
	Prog Physical Education	- / -							
æ1501310		2/S	PE	0.5	PHYS ED	@1	PHYS	ED	6
1501200	Fitness Lifestyle Design	0./0	D.E.	0 5	D.II.I.G. E.D.	0.1	D.111.0		_
æ1501320	FIT ISSUES FOR ADOL	2/S	PE	0.5	PHYS ED	@1	PHYS	ED	6
æ1501340	Fitness Issues for Adolescence WEIGHT TRAIN 1	2 / 2	DE	0 E	DIIVO ED	@1	DIIVO	ED	_
æ1501340	Weight Training 1	2/S	PE	0.5	PHYS ED	@ T	PHYS	ŁD	6
æ1501350	WEIGHT TRAIN 2	2/S	PE	0.5	PHYS ED	@1	PHYS	רים	6
æ1301330	Weight Training 2	2/5	ГĽ	0.5	FIII3 ED	е т	FIIIS	טם	0
æ1501360	WEIGHT TRAIN 3	2/S	PE	0.5	PHYS ED	@1	PHYS	E.D	6
&1301300	Weight Training 3	275	1.11	0.5	11115 1115	GI	11115	טם	O
æ1501380	PERS FIT TRAINER	2/Y	PE	1.0	PHYS ED	6			
	Personal Fitness Trainer	_, _				•			
æ1501390	COMPRE FIT	2/S	PE	0.5	PHYS ED	@1	PHYS	ED	6
	Comprehensive Fitness								
æ1501410	POWER WEIGHT TRAIN 1	2/S	PE	0.5	PHYS ED	@1	PHYS	ED	6
	Power Weight Training 1								
1501800	FL PRE-IB PERS FIT	3/S	PE	0.5	PHYS ED	6	PHYS	ED	@1
	Florida's Pre-International				PHYS ED	@5			
	Baccalaureate Personal Fitness								
1501810	IB MYP PERS FIT	3/S	PE	0.5	PHYS ED	6	PHYS	ED	@1
	International Baccalaureate Mid Yrs				PHYS ED	@5			
	Prog Personal Fitness								
æ1502500	SPRTS OFFICIATING	2/S	PE	0.5	PHYS ED	@1	PHYS	ED	6
	Sports Officiating	- 1							
æ1503400	AEROBICS 1	2/S	PE	0.5	PHYS ED	@1	PHYS	ED	6
1500410	Aerobics 1	0.40		0 5		0.1			
æ1503410	AEROBICS 2	2/S	PE	0.5	PHYS ED	@1	PHYS	ED	6
1 E O O 4 O O	Aerobics 2	2 / 0	DE	0 E	מים מינות	0.1	Dima	ED	_
æ1503420	AEROBICS 3	2/S	PE	0.5	PHYS ED	@1	PHYS	ED	6
	Aerobics 3								

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INDIVIDUAL AND DUAL

æ1502300	GYMNASTICS 1	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1502310	Gymnastics 1 GYMNASTICS 2	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1502400	Gymnastics 2 PADB RACQB HANDBALL	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1502410	Paddleball/Racquetball/Handball INDIV/DUAL SPRTS 1	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1502420	Individual and Dual Sports 1 INDIV/DUAL SPRTS 2	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1502430	Individual and Dual Sports 2 INDIV/DUAL SPRTS 3	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1502460	Individual and Dual Sports 3 SELF DEFENSE	2/S	PE	0.5	PHYS ED	@ 1	PHYS ED	6
æ1502470	Self Defense Activities REC	2/S	PE	0.5	PHYS ED	@ 1	PHYS ED	
æ1502470	Recreational Activities OUTDOOR ED	2/S	PE	0.5		IIC COVERAGE	11110 110	O
W1302100	Outdoor Education	270	1.0	0.0	THE THOUSE	ile coviluoi		
æ1502490	CARE/PREV OF ATH INJ Care and Prevention of Athletic	2/S	PE	0.5	HEALTH HEALTH ED	6 @ 4	PHYS ED PHYS ED	
	Injuries					WITH NATA CERTI		
æ1504400	GOLF 1 Golf 1	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1504410	GOLF 2 Golf 2	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1504460 EQUIVALENT	SWIMMING 1	2/S	PE	0.5	RED CROSS W	ATER SAFETY INSTR	₹ (WSI) OR	
LQ01VIILLIVI	Swimming 1				RED CROSS	INSTRUCTOR		
æ1504470 EOUIVALENT	SWIMMING 2	2/S	PE	0.5	RED CROSS W	ATER SAFETY INSTR	₹ (WSI) OR	
	Swimming 2				RED CROSS	INSTRUCTOR		
æ1504490 EQUIVALENT	WATER SAFETY	2/S	PE	0.5	RED CROSS W	ATER SAFETY INSTR	₹ (WSI) OR	
	Water Safety	a 4 -				INSTRUCTOR		
æ1504500	TENNIS 1 Tennis 1	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1504510	TENNIS 2 Tennis 2	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1504520	TENNIS 3 Tennis 3	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6
æ1505430	RACQUETBALL 1	2/S	PE	0.5	PHYS ED	@1	PHYS ED	6

	Dagguethall 1								
æ1505440	Racquetball 1 RACQUETBALL 2 Racquetball 2	2/S	PE	0.5	PHYS ED	@1	PHYS E	ID (6
æ1505550	WRESTLING 1 Wrestling 1	2/S	PE	0.5	PHYS ED	@1	PHYS E	ED (6
æ1505560	WRESTLING 2 Wrestling 2	2/S	PE	0.5	PHYS ED	@1	PHYS E	D (6
			TEAM						
æ1503300	TRACK & FIELD Track and Field	2/S	PE	0.5	PHYS ED	01	PHYS E	D (6
æ1503310	BASKETBALL Basketball	2/S	PE	0.5	PHYS ED	@1	PHYS E	ED (6
1503315	BASKETBALL 2 Basketball 2	2/S	PE	0.5	PHYS ED	@1	PHYS E	ID (6
æ1503320	SOCCER	2/S	PE	0.5	PHYS ED	@1	PHYS E	ID (6
æ1503330	Soccer SOFTBALL	2/S	PE	0.5	PHYS ED	@1	PHYS E	ID (6
æ1503350	Softball TEAM SPRTS 1	2/S	PE	0.5	PHYS ED	@1	PHYS E	ID (6
æ1503360	Team Sports 1 TEAM SPRTS 2	2/S	PE	0.5	PHYS ED	@1	PHYS E	D (6
æ1505500	Team Sports 2 VOLLEYBALL 1 Volleyball 1	2/S	PE	0.5	PHYS ED	@1	PHYS E	ID (6
æ1505510	VOLLEYBALL 2	2/S	PE	0.5	PHYS ED	@1	PHYS E	ID (6
æ1505520	Volleyball 2 VOLLEYBALL 3	2/S	PE	0.5	PHYS ED	@1	PHYS E	D (6
	Volleyball 3								
		WELLNE	ESS EDUCAT	ION					
æ1506320	HOPE-PE V HOPE-Physical Education Variation	2/Y	PE	1.0	PHYS ED	@1	PHYS E	D (6
	_	COMBI	INED COURS	ES					
æ3026010	HOPE	2/Y	PE	1.0	REQUIRES	DUAL CERT	IFICATION IN F	PE &	
HEALTH:	HOPE-Physical Education (Core)				PHYS ED 6 PHYS ED 6				

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PHYS ED @1 + FAM CON SC 1 PHYS ED 6 + HEALTH 6 PHYS ED @1 + HEALTH 6 OR TEACHER CERT IN PE (PHYS ED @1 6) AND TEACHER CERT IN HEALTH 6, HEALTH ED @4, FAM CON SC 1 SEE SECTION 1. 3/Y 3026015 PRE-AICE PHYS ED IG PE1.0 PHYS ED 6 @1 Pre-AICE Physical Education IGCSE Level 3026020 AICE PHYS ED 1 AS 3/Y 1.0 PHYS ED 6 @1 AICE Physical Education 1 AS Level 3026030 AICE PHYS ED 2 AL 3/Y PE 1.0 PHYS ED 6 @1 AICE Physical Education 2 A Level WAIVERS 1500410 INTERSCH SSN 1 - COM /ZCompletion of Interscholastic Sports Season 1 1500420 INTERSCH SSN 2 - COM /zCompletion of Interscholastic Sports Season 2 1500430 INTERSCH SPTS WAIVER / Z PΕ Personal Fitness Competency Test Waiver 1500440 MCHG BAND PE WAIVER /ZMarching Band PE Waiver - (for Personal Fitness option only) 1500445 DANCE WAIVER /zDance Waiver (0.5 for Personal Fitness option only) for entering 0708 1500450 ROTC PE YR 1 WAIVER /ZROTC Physical Education Waiver -Completion of Year 1 1500460 ROTC PE YR 2 WAIVER /ZROTC Physical Education Waiver -Completion of Year 2 1500470 ROTC PE WAIVER COMP /zROTC PE Waiver - Completion ROTC Y1, Y2 and Personal Fitness Course 1500480 ROTC PE/PF WVR /z

PHYS ED @1 + HEALTH ED @4

ROTC PE/Performing Arts Waiver for HOPE & Personal Fitness/PE Elective

1500990 PE TRAN

1300990	Physical Education Transfer	/ <u>L</u>		NA
	AND CRITICAL THINKING			
æ1700300 BACHELOR/		2/Y	1.0	ANY FIELD WHEN CERT REFLECTS
æ1700310 BACHELOR/		2/Y	1.0	ANY FIELD WHEN CERT REFLECTS
æ1700320 BACHELOR/	Research 2 RESEARCH 3 HIGHER	2/Y	1.0	ANY FIELD WHEN CERT REFLECTS
æ1700360	Research 3 FL PRE-IB INQ SKILLS Florida's Preinternational	3/Y	1.0	ANY ACADEMIC COVERAGE
1700362	Baccalaureate Inquiry Skills PRE-AICE GLBLPERS IG Pre-AICE Global Perspectives IGCSE	3/Y	1.0	ANY ACADEMIC COVERAGE
1700364	Level AICE GLBL PERSP 1 AS AICE Global Perspectives & Independent Research 1 AS Level	3/Y	1.0	ANY ACADEMIC COVERAGE
1700366	AICE GLBL PERSP 2 PU AICE Global Perspectives & Independent Research 2 Pre-U	3/Y	1.0	ANY ACADEMIC COVERAGE
æ1700370	CRIT THINK ST SKLS Critical Thinking and Study Skills	2/S	0.5	ANY ACADEMIC COVERAGE
1700372	AICE THINK SKLS 1 AS AICE Thinking Skills 1 AS Level	3/Y	1.0	ANY ACADEMIC COVERAGE
1700374	AICE THINK SKLS 2 AL AICE Thinking Skills 2 A Level	3/Y	1.0	ANY ACADEMIC COVERAGE
æ1700380 BACHELOR/	CAR RESA&DECI MAK HIGHER	2/S	0.5	ANY FIELD WHEN CERT REFLECTS
æ1700390 BACHELOR/		2/Y	1.0	ANY FIELD WHEN CERT REFLECTS

/Z

NA

æ1700400	AVID 2	2/Y	1.0	ANY FIELD W	HEN CERT REF	LECTS	
BACHELOR/	HIGHER						
	Advancement Via Individual						
	Determination 2						
æ1700410	AVID 3	2/Y	1.0	ANY FIELD W	HEN CERT REF	LECTS	
BACHELOR/	HIGHER						
	Advancement Via Individual						
	Determination 3						
æ1700420	AVID 4	2/Y	1.0	ANY FIELD W	HEN CERT REF	LECTS	
BACHELOR/	HIGHER						
	Advancement Via Individual						
	Determination 4						
1700800	IB APPROACH TO LRNG	3/Y	1.0	SOCIAL SCI	1	HUMANITIES	6
	International Baccalaureate Approaches			ENGLISH	1	BIOLOGY	1
	to Learning						
¤1700810	IB APPROACH TO LRNG2	3/Y	1.0	SOCIAL SCI	1	HUMANITIES	6
	International Baccalaureate Approaches			ENGLISH	1	BIOLOGY	1
	to Learning 2						

| JROTC AND MILITARY TRAINING |

	AIR FORCE JR ROTC								
1800300	AF AERO SCI 1	2/Y	1.0	JR ROTC	@ 7	G	SCIENCE	@ 4	
1800310	Air Force: Aerospace Science 1 AF AERO SCI 2 Air Force: Aerospace Science 2	2/Y	1.0	JR ROTC	@7	G	SCIENCE	@4	
1800320	AF AERO SCI 3 Air Force: Aerospace Science 3	2/Y	1.0	JR ROTC	@7	G	SCIENCE	@4	
1800330	AF AEROSCI 4 LEADDEV Air Force: Aerospace Science 4 -	2/Y	1.0	JR ROTC	@7	G	SCIENCE	@4	
1800340 G	Leadership Development ADV AERO SCI	2/Y	1.0	SCIENCE	@ 4		JR ROTC	@7	
1800350	Advanced Aerospace Science AF AERO SCI 4 TRANSP Air Force: Aerospace Science 4 -	2/Y	1.0	JR ROTC	@7	G	SCIENCE	@4	
1800360	Transportation AF AERO SCI 4 Air Force: Aerospace Science 4	2/Y	1.0	JR ROTC	@7	G	SCIENCE	@ 4	

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	LEAD ED 1		2/Y	1.0	SCIENCE	@ 4		JR ROTC	@7
G	Leadership Education	1							
1800410 G	LEAD ED 2		2/Y	1.0	SCIENCE	@4		JR ROTC	@7
G	Leadership Education	2							
			ARMY JR ROTC						
1801300	AR LEAD ED/TRAIN 1 Army: Leadership Edu Training 1	cation and	2/Y	1.0	JR ROTC	@7	G		
1801310	AR LEAD ED/TRAIN 2 Army: Leadership Edu Training 2	cation and	2/Y	1.0	JR ROTC	@7	G		
1801320	AR LEAD ED/TRAIN 3 Army: Leadership Edu Training 3	cation and	2/Y	1.0	JR ROTC	@7	G		
1801330	AR LEAD ED/TRAIN 4 Army: Leadership Edu Training 4	cation and	2/Y	1.0	JR ROTC	@7	G		
NAVY JR ROTC									
1802300	NAVAL SCI 1		2/Y	1.0	JR ROTC	@ 7	G		
	Naval Science 1 NAVAL SCI 2		2/Y	1.0	JR ROTC	e 7			
	Naval Science 2 NAVAL SCI 3		2/Y	1.0	JR ROTC	e 7			
	Naval Science 3 NAVAL SCI 4 Naval Science 4		2/Y	1.0	JR ROTC	@7			
	Navai Science 4		MARINE CORPS JR ROTO						
1002200			2/37	1 0	TD DOMG	07			
	MC LEAD ED 1 Marine Corps: Leader	ship Education 1	2/Y	1.0	JR ROTC	@ 7 0 7			
	MC LEAD ED 2 Marine Corps: Leader	ship Education 2	2/Y	1.0	JR ROTC	@7			
	MC LEAD ED 3 Marine Corps: Leader	ship Education 3	2/Y	1.0	JR ROTC	@7			
1803330	MC LEAD ED 4		2/Y	1.0	JR ROTC	@7	G		

Marine Corps: Leadership Education 4

	MILITARY TRAINING											
1800990	MILITARY TRAN Military Train	ing Transfer	2/ೱ			NA						
 DRIVER E	DUCATION AND TR	AFFIC SAFETY										
1900300	DRIVER ED CLAS		2/S		0.5	ANY FIELD/	DRIVER ED E					
	Driver Education Safety-Classro											
1900310	DRIVER ED CLAS	S/LAB on/Traffic Safety-	2/S		0.5	ANY FIELD/	DRIVER ED E					
SCIENCE												
				REMEDIAL								
æ2000300	INTENS SCI Intensive Scien	nce	2/M		MULTIPLE	SCIENCE	@ 4	MG GE	IN SCI	С		

æ2000300	INTENS SCI Intensive Science	2/M		MULTIPI	LE SCIENCE	@ 4	MG GEN SC	I C
		BIOLO	GICAL SCIEN	CES				
æ2000310*	BIO 1 Biology 1	2/Y	BI	1.0	SCIENCE MG GEN SCI	@ 4 	BIOLOGY	1
2000315	BIO 1 CR Biology 1 for Credit Recovery	2/R		1.0	SCIENCE MG GEN SCI	@ 4	BIOLOGY	1
æ2000320*	BIO 1 HON Biology 1 Honors	3/Y	BI	1.0	SCIENCE MG GEN SCI	@4 C	BIOLOGY	1
2000321	AICE BIO 1 AS AICE Biology 1 AS Level	3/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
2000322	PRE-AICE BIO IG Pre-AICE Biology IGCSE Level	3/Y	BI	1.0	SCIENCE	@ 4	BIOLOGY	1
2000323	AICE BIO 2 AL	3/Y	EQ	1.0	BIOLOGY	1	SCIENCE	@4
1/17/14								- 165 -

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	AICE Biology 2 A Level							
æ2000330	BIO 2 HON	3/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
@2000330	Biology 2 Honors	J/ 1	пÃ	± • 0	DCIDIOD	C 1	DIOLOGI	_
2000340		3/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
2000310	Advanced Placement Biology	J/ 1	пŽ	1.0	CILIVOL	C 1	DIOLOGI	_
æ2000350	ANAT PHYSIO	2/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
@2000330	Anatomy and Physiology	2/1	пÃ	± • 0	HEALTH	6	HEALTH ED	@ 4
æ2000360	ANAT PHYSIO HON	3/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
@2000300	Anatomy and Physiology Honors	3/1	пÃ	±•0	HEALTH	6	HEALTH ED	@ 4
æ2000370	BOTANY	2/Y		1.0	SCIENCE	@ 4	BIOLOGY	1
æ2000370	Botany	2/1		1.0	SCIENCE	9 4	BIOLOGI	Τ.
æ2000380	ECOLOGY	2/Y		1.0	SCIENCE	@ 4	BIOLOGY	1
æ2000360	Ecology	2/1		1.0	SCIENCE	94	DIOLOGI	Т
æ2000390	LIMNOLOGY	2/Y		1.0	SCIENCE	@ 4	BIOLOGY	1
æ2000390		2/1		1.0	SCIENCE	94	DIOLOGI	Т
~2000410	Limnology	2/Y		1 0	CCTENCE	Q /	DIOLOGY	1
æ2000410	ZOOLOGY	2 / Y		1.0	SCIENCE	@ 4 C	BIOLOGY	1
~2000420*	Zoology	2/Y	BI	1 0	MG GEN SCI	-	DIOLOGY	1
æ2000430*		Z/I	BI	1.0	SCIENCE	@ 4	BIOLOGY	Т
0 0 0 0 1 1 0	Biology Technology	0 /37	T0	1 0	COTENCE	0.4	DIOLOGY	1
æ2000440	GENETICS HON	3/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
00005004	Genetics Honors	0 /37	T0	1 0	DIOLOGY	1	CHEM	1
2000500^	BIOSCIENCE 1 HON	3/Y	EQ	1.0	BIOLOGY	1	CHEM	1
0000510	Bioscience 1 Honors	0 /17	T0	1 0	DIOLOGY	1	CHEM	1
2000510	BIOSCIENCE 2 HON	3/Y	EQ	1.0	BIOLOGY	1	CHEM	1
0000500	Bioscience 2 Honors	2 /11	T0	1 0	D T O T O G 17	1	CHEM.	1
2000520	BIOSCIENCE 3 HON	3/Y	EQ	1.0	BIOLOGY	1	CHEM	1
	Bioscience 3 Honors	0./		4 0				
2000800	FL PRE-IB BIO 1	3/Y	BI	1.0	SCIENCE	@ 4	BIOLOGY	1
	Florida's Preinternational							
000005	Baccalaureate Biology 1	0. /		4 0				
¤2000805	IB BIOLOGY 1	3/Y	BI	1.0	SCIENCE	@ 4	BIOLOGY	1
	International Baccalaureate Biology 1	- /						
2000810	IB BIO 2	3/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
	International Baccalaureate Biology 2	0. /		4 0				
2000820	IB BIO 3	3/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
0000050	International Baccalaureate Biology 3	0. /		4 0		_		
2000850	IB MYP BIOLOGY	3/Y	BI	1.0	MG GEN SCI	C	BIOLOGY	1
	International Baccalaureate Mid Yrs				SCIENCE	@ 4		
	Prog Biology							
		D3.DE:: 0.5.	OB 00753050					
		EARTH-SPA	CE SCIENCES					
∞2001310	ERTH/SPA SCI	2/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
WZ001310	Earth/Space Science	2 / I	пÃ	1.0	CHEM	-	MG GEN SCI	_
	naten, space setence				ERTH/SPA S	-	TOC MITTO DET	
					TIVIII/ DEW 9	Δ.		

æ2001320	EDMIT/CDA COT HON	2 / 37	EO	1 0	OCTENOE A4		1
æ2001320	ERTH/SPA SCI HON Earth/Space Science Honors	3/Y	EQ	1.0	SCIENCE @4 CHEM 1 PHYSICS 1	ERTH/SPA S MG GEN SCI	1 C
æ2001350	ASTRONOMY	2/Y		1.0	SCIENCE @4	PHYSICS	1
0001000	Astronomy Solar/Galactic	0 (ERTH/SPA S 1		С
2001800	IB ASTRONOMY 1 International Baccalaureate	3/Y	EQ	1.0	SCIENCE @4 ERTH/SPA S 1	PHYSICS MG GEN SCI	1 C
	Astronomy 1				ENIII/ SFA S I	MG GEN SCI	C
2001810	IB ASTRONOMY 2	3/Y	EQ	1.0	SCIENCE @4	PHYSICS	1
	International Baccalaureate				ERTH/SPA S 1	MG GEN SCI	С
m2020910	Astronomy 2 ASTR S/G HON	3/Y	EQ	1.0	SCIENCE @4	PHYSICS	1
æ2020910	Astronomy Solar/Galactic Honors	3/1	БQ	1.0	MG GEN SCI C	· · ·	1
		ENVIRONME	ENTAL SCIENC	E		, -	
æ2001340	ENV SCI	2/Y	EQ	1.0	SCIENCE @4	BIOLOGY	1
@2001310	Environmental Science	2/ 1	TŽ	1.0	CHEM 1		1
					MG GEN SCI C		
2001342	PRE-AICE ENV MGMT IG	3/Y	EQ	1.0	SCIENCE @4	CHEM	1
	Pre-AICE Environmental Management IGCSE Level				ERTH/SPA S 1 @4 PHYSICS 1 @4	BIOLOGY	1
2001370	IB ENV SYS & SOC 1	3/Y	EQ	1.0	SCIENCE @4	BIOLOGY	1
	International Baccalaureate				CHEM 1	ERTH/SPA S	1
0001075	Environmental Systems & Societies 1	0 /					_
2001375	IB ENV SYS & SOC 2 International Baccalaureate	3/Y	EQ	1.0	SCIENCE @4 CHEM 1		1
	Environmental Systems & Societies 2				CHEM	ERIII/ SFA S	_
2001380	AP ENV SCI	3/Y	EQ	1.0	SCIENCE @4	BIOLOGY	1
	Advanced Placement Environmental				CHEM 1	ERTH/SPA S	1
2001201	Science AICE ENV MGMNT AS	3/Y	EQ	1.0	SCIENCE @4	BIOLOGY	1
2001361	AICE Environmental Management AS	3/1	ьQ	1.0	ERTH/SPA S 1	CHEM	1
	Level				2.1.1., 0111 0 1	011211	_
		\(\frac{1}{2} \overline{1} \ove					
		MARIN	E SCIENCE				
æ2002500	MARINE SCI 1	2/Y	EQ	1.0	BIOLOGY 1	ERTH/SPA S	
	Marine Science 1				CHEM 1 PHYSICS 1	SCIENCE (9 4
æ2002510	MARINE SCI 1 HON	3/Y	EQ	1.0	BIOLOGY 1	ERTH/SPA S	1
- -	Marine Science 1 Honors		~		CHEM 1		4
00000		0 (PHYSICS 1		_
2002515	AICE MARINE SCI 1 AS AICE Marine Science 1 AS Level	3/Y	EQ	1.0	CHEM 1 ERTH/SPA S 1		1 94
	Wigh Marrine acteude I wa mener				HILLII/ SIA S I		
4/47/44						4 /	~~

æ2002520	MARINE SCI 2 Marine Science 2	2/Y	EQ	1.0	PHYSICS BIOLOGY CHEM PHYSICS	1 1 1	ERTH/SPA S SCIENCE	1 @4
æ2002530	MARINE SCI 2 HON Marine Science 2 Honors	3/Y	EQ	1.0	BIOLOGY CHEM	1	PHYSICS SCIENCE	1 @4
2002535	AICE MARINE SCI 2 AL AICE Marine Science 2 A Level	3/Y	EQ	1.0	SCIENCE	@ 4 1 1	CHEM BIOLOGY	1
2002800	IB MARINE SCI 1 International Baccalaureate Marine Science 1	3/Y	EQ	1.0	CHEM ERTH/SPA S PHYSICS	1 1 1	BIOLOGY SCIENCE	1 @4
2002810	IB MARINE SCI 2 International Baccalaureate Marine Science 2	3/Y	EQ	1.0	CHEM ERTH/SPA S PHYSICS	1 1 1	BIOLOGY SCIENCE	1 @4
		GENERAI	SCIENCE					
æ2002330 2	SPACE TECH ENG	2/Y		1.0	SCIENCE	@ 4	BIOLOGY	1
	Space Technology and Engineering				CHEM PHYSICS	1 1	ERTH/SPA S MATH	1 1
æ2002340	EXP SCI 1 HON	3/Y		1.0	BIOLOGY	1	CHEM	1
	Experimental Science 1 Honors				ERTH/SPA S		PHYSICS	1
æ2002350	EXP SCI 2 HON	3/Y		1.0	BIOLOGY	1	CHEM	1
2002260	Experimental Science 2 Honors	2 /57		1 0	ERTH/SPA S		PHYSICS	1
æ2002360	EXP SCI 3 HON	3/Y		1.0	BIOLOGY	1	CHEM	1
~2002270	Experimental Science 3 Honors EXP SCI 4 HON	3/Y		1.0	ERTH/SPA S BIOLOGY	1	PHYSICS	1 1
æ2002370	Experimental Science 4 Honors	3/1		1.0	ERTH/SPA S	_	CHEM PHYSICS	1
	Experimental Science 4 honors				ERIII/ SIA S	1	11115105	
		INTEGRATE	ED SCIENCES					
2001390	PRE-AICE COORSCI 1IG	3/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
2001000	Pre-AICE Coordinated Science 1 IGCSE	371	<u></u>	±•0	PHYSICS	1	CHEM	1
	Level							
2001400	PRE-AICE COORSCI 2IG	3/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
	Pre-AICE Coordinated Science 2 IGCSE				PHYSICS	1	CHEM	1
	Level							
2001405	PRE-AICE COMB SCI IG	3/Y	EQ	1.0	SCIENCE	@ 4	BIOLOGY	1
	Pre-AICE Combined Science IGCSE Level				PHYSICS	1	CHEM	1
2001410	AICE FOODSTDIES 1 AL	3/Y		1.0	SCIENCE	@ 4	FAM CON SC	1
000111	AICE Food Studies 1 A Level	0 /		1 0		0.4		
2001415	AICE FOODSTDIES 2 AL	3/Y		1.0	SCIENCE	@ 4	FAM CON SC	1
	AICE Food Studies 2 A Level							

2001420	PRE-AICE FOOD/NUT IG Pre-AICE Food and Nutrition IGCSE	3/Y		1.0	SCIENCE	@ 4	FAM CON SC	1
2001820	Level IB SPORTS EXER SCI 1 International Baccalaureate Sports	3/Y		1.0	PHYS ED	@1	PHYS ED	6
2001830	Exercise Science 1 IB SPORTS EXER SCI 2 International Baccalaureate Sports Exercise Science 2	3/Y		1.0	PHYS ED	@1	PHYS ED	6
2001840	IB SCI TECH & SOC 1 International Baccalaureate Science Technology and Society 1	3/Y		1.0	SCIENCE	@ 4		
2001850	IB SCI TECH & SOC 2 International Baccalaureate Science Technology and Society 2	3/Y		1.0	SCIENCE	@ 4		
æ2002400*	INTEG SCI 1 Integrated Science 1	2/Y	EQ	1.0	ERTH/SPA S PHYSICS SCIENCE	1 1 @4	BIOLOGY MG GEN SCI CHEM	1 C 1
2002405	INTEG SCI 1 CR Integrated Science 1 for Credit Recovery	2/R		1.0	ERTH/SPA S PHYSICS SCIENCE	=	BIOLOGY MG GEN SCI CHEM	1 C 1
æ2002410*	INTEG SCI 1 HON Integrated Science 1 Honors	3/Y	EQ	1.0	ERTH/SPA S PHYSICS SCIENCE		BIOLOGY MG GEN SCI CHEM	1 C 1
2002415	IB MYP INTEG SCI International Baccalaureate Mid Yrs Prog Integrated Science	3/Y	EQ	1.0	SCIENCE CHEM PHYSICS	@ 4 1 1	MG GEN SCI BIOLOGY ERTH/SPA S	C 1 1
æ2002420*	INTEG SCI 2 Integrated Science 2	2/Y	EQ	1.0	ERTH/SPA S PHYSICS SCIENCE	1 1 @4	BIOLOGY CHEM	1
2002425	INTEG SCI 2 CR Integrated Science 2 for Credit Recovery	2/R		1.0	ERTH/SPA S PHYSICS SCIENCE	1 1 04	BIOLOGY CHEM	1
æ2002430*	INTEG SCI 2 HON Integrated Science 2 Honors	3/Y	EQ	1.0	ERTH/SPA S PHYSICS SCIENCE	•	BIOLOGY CHEM	1 1
æ2002440*	INTEG SCI 3 Integrated Science 3	2/Y	EQ	1.0	ERTH/SPA S PHYSICS SCIENCE	=	BIOLOGY CHEM	1
2002445	INTEG SCI 3 CR Integrated Science 3 for Credit Recovery	2/R		1.0	ERTH/SPA S PHYSICS SCIENCE	•	BIOLOGY CHEM	1 1
æ2002450*	INTEG SCI 3 HON Integrated Science 3 Honors	3/Y	EQ	1.0	ERTH/SPA S PHYSICS SCIENCE		BIOLOGY CHEM	1 1
æ2002480	FORC SCI 1	2/Y		1.0	MG GEN SCI		SCIENCE	@4
4 /4 7 /4 4								

	Forensic Science 1				ERTH/SPA S		BIOLOGY	1
æ2002490	FORC SCI 2 Forensic Science 2	2/Y		1.0	PHYSICS MG GEN SCI ERTH/SPA S BIOLOGY		CHEM CHEM PHYSICS SCIENCE	1 1 1 04
2002540	SOLAR ENERGY HON Solar Energy Honors	3/Y		1.0	ERTH/SPA S PHYSICS		BIOLOGY CHEM	1
2002550	SOLAR ENERGY 2 HON Solar Energy 2 Honors	3/Y		1.0	ERTH/SPA S PHYSICS	1 1	BIOLOGY CHEM	1 1
		PHYSICA	AL SCIENCES					
æ2003310	PHY SCI Physical Science	2/Y	EQ	1.0	SCIENCE ERTH/SPA S PHYSICS	@4 1 1	CHEM MG GEN SCI	1 C
æ2003320	PHY SCI HON Physical Science Honors	3/Y	EQ	1.0	SCIENCE ERTH/SPA S PHYSICS	@ 4 1 1	CHEM MG GEN SCI	1 C
2003330	AICE PHYSICAL SCI AS AICE Physical Science AS Level	3/Y	EQ	1.0	SCIENCE PHYSICS	@ 4 1	CHEM	1
2003335	PRE-AICE PHYS SCI IG	3/Y	EQ	1.0	SCIENCE PHYSICS	@ 4 1	CHEM	1
æ2003340		2/Y	EQ	1.0	SCIENCE	@ 4	CHEM	1
2003345	Chemistry 1 CHEM 1 CR	2/R		1.0	SCIENCE	@4	CHEM	1
æ2003350	Chemistry 1 for Credit Recovery CHEM 1 HON Chemistry 1 Honors	3/Y	EQ	1.0	SCIENCE	@ 4	CHEM	1
æ2003360	CHEMISTRY I HONOIS CHEM 2 HON Chemistry 2 Honors	3/Y	EQ	1.0	SCIENCE	@4	CHEM	1
2003370	AP CHEM	3/Y	EQ	1.0	SCIENCE	@ 4	CHEM	1
2003371	Advanced Placement Chemistry AICE CHEM 1 AS AICE Chemistry 1 AS Level	3/Y	EQ	1.0	SCIENCE	@ 4	CHEM	1
2003372	PRE-AICE CHEM IG Pre-AICE Chemistry IGCSE Level	3/Y	EQ	1.0	SCIENCE	@ 4	CHEM	1
2003373	AICE CHEM 2 AL AICE Chemistry 2 A Level	3/Y	EQ	1.0	CHEM	1	SCIENCE	@4
æ2003380	PHYS 1 Physics 1	2/Y	EQ	1.0	SCIENCE	@4	PHYSICS	1
2003385	PHYS 1 CR	2/R		1.0	SCIENCE	@ 4	PHYSICS	1
æ2003390	Physics 1 for Credit Recovery PHYS 1 HON Physics 1 Honors	3/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1

æ2003400	NUCLEAR RADI Nuclear Radiation	2/Y		1.0	SCIENCE CHEM BIOLOGY	@ 4 1 1	MG GEN SCI PHYSICS ERTH/SPA S	C 1 1
æ2003410	PHYS 2 HON Physics 2 Honors	3/Y	EQ	1.0	SCIENCE	04	PHYSICS	1
¤2003421	AP PHYSICS 1 Advanced Placement Physics 1	3/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
¤2003422	AP PHYSICS 2 Advanced Placement Physics 2	3/Y	EQ	1.0	SCIENCE	@4	PHYSICS	1
2003425	AP PHYSICS: E&M Advanced Placement Physics C: Electricity and Magnetism	3/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
2003430	AP PHYSICS C: ME Advanced Placement Physics C:	3/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
2003431	Mechanics AICE PHYSICS 1 AS AICE Physics 1 AS Level	3/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
2003432	PRE-AICE PHYSICS IG Pre-AICE Physics IGCSE Level	3/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
2003433	AICE Physics 2 AL AICE Physics 2 A Level	3/Y	EQ	1.0	PHYSICS	1	SCIENCE	@4
2003500	RENEWABLE ENERGY 1 H Renewable Energy 1 Honors	3/Y		1.0	CHEM	1	PHYSICS	1
æ2003600	PRINC TECH 1 Principles of Technology 1	2/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
æ2003610	PRINC TECH 2 Principles of Technology 2	2/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
2003800	FL PRE-IB CHEM 1 Florida's Preinternational	3/Y	EQ	1.0	SCIENCE	@ 4	CHEM	1
¤2003805	Baccalaureate Chemistry 1 IB CHEMISTRY 1 International Baccalaureate	3/Y	EQ	1.0	SCIENCE	@ 4	CHEM	1
2003810	Chemistry 1 IB CHEM 2 International Baccalaureate	3/Y	EQ	1.0	SCIENCE	@ 4	CHEM	1
2003820	Chemistry 2 IB CHEM 3 International Baccalaureate	3/Y	EQ	1.0	SCIENCE	@ 4	CHEM	1
2003830	Chemistry 3 IB MYP CHEM International Baccalaureate Mid Yrs	3/Y	EQ	1.0	CHEM MG GEN SCI	1 C	SCIENCE	@4
2003840	Prog Chemistry IB PHYSICS 1	3/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
2003845	International Baccalaureate Physics 1 IB PHYSICS 2	3/Y	EQ	1.0	SCIENCE	@4	PHYSICS	1
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<pre>International Baccalaureate Physics 2 IB PHYSICS 3</pre>	3/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
International Baccalaureate Physics 3 IB MYP PHYSICS	3/Y	EQ	1.0	SCIENCE	@ 4	PHYSICS	1
Physics	0 (
International Baccalaureate Design	3/Y		1.0	ANY ACADEN	IIC COVERAGE		
IB DESIGN TECH 2	3/Y		1.0	ANY ACADEM	IIC COVERAGE		
Technology 2 IB DESIGN TECH 3	3/Y		1.0	ANY ACADEN	IIC COVERAGE		
International Baccalaureate Design	-, -						
IB MYP DES TECH International Baccalaureate Mid Yrs	3/S		0.5	ART	6	ART ED	@ 4
Prog Design Technology	0 (4 0				
Pre-AICE Twenty-First Century Science	3/Y	EQ	1.0	SCIENCE	@ 4		
	3 / V	F∩	1 0	SCIENCE	a 1	MC CEN SCI	C
Nuclear Radiation Honors	5/1	БQ	1.0	CHEM	1	ERTH/SPA S	
				PHYSICS	1	BIOLOGY	1
SCI TRAN	/ Z			NA			
Science Transfer							
CTE/IC SCI WAIVER CTE Industry Certification Science Waiver	/ Z	EQ		NA			
	IB PHYSICS 3 International Baccalaureate Physics 3 IB MYP PHYSICS International Baccalaureate MYP Physics IB DESIGN TECH 1 International Baccalaureate Design Technology 1 IB DESIGN TECH 2 International Baccalaureate Design Technology 2 IB DESIGN TECH 3 International Baccalaureate Design Technology 3 IB MYP DES TECH International Baccalaureate Design Technology 3 IB MYP DES TECH International Baccalaureate Mid Yrs Prog Design Technology PRE-AICE 21STCEN SCI Pre-AICE Twenty-First Century Science IGCSE Level NUC RADI HON Nuclear Radiation Honors SCI TRAN Science Transfer CTE/IC SCI WAIVER CTE Industry Certification Science	IB PHYSICS 3 International Baccalaureate Physics 3 IB MYP PHYSICS International Baccalaureate MYP Physics IB DESIGN TECH 1 International Baccalaureate Design Technology 1 IB DESIGN TECH 2 International Baccalaureate Design Technology 2 IB DESIGN TECH 3 International Baccalaureate Design Technology 2 IB DESIGN TECH 3 International Baccalaureate Design Technology 3 IB MYP DES TECH International Baccalaureate Mid Yrs Prog Design Technology PRE-AICE 21STCEN SCI IPPE-AICE Twenty-First Century Science IGCSE Level NUC RADI HON Nuclear Radiation Honors SCI TRAN Science Transfer CTE/IC SCI WAIVER CTE Industry Certification Science	IB PHYSICS 3 International Baccalaureate Physics 3 IB MYP PHYSICS International Baccalaureate MYP Physics IB DESIGN TECH 1 INTERNATIONAL BACCALAUREATE DESIGN TECHNOLOGY 1 IB DESIGN TECH 2 INTERNATIONAL BACCALAUREATE DESIGN TECHNOLOGY 2 IB DESIGN TECH 3 INTERNATIONAL BACCALAUREATE DESIGN TECHNOLOGY 3 IB MYP DES TECH 3 INTERNATIONAL BACCALAUREATE DESIGN TECHNOLOGY 3 IB MYP DES TECH 3/S INTERNATIONAL BACCALAUREATE MICH YES PROG DESIGN TECHNOLOGY PRE-AICE 21STCEN SCI 3/Y EQ PRE-AICE 21STCEN SCI 3/Y EQ NUC RADI HON 3/Y EQ Nuclear Radiation Honors SCI TRAN /Z Science Transfer CTE/IC SCI WAIVER /Z EQ CTE Industry Certification Science	IB PHYSICS 3 International Baccalaureate Physics 3 IB MYP PHYSICS INTERNATIONAL BACCALAUREATE PHYSICS INTERNATIONAL BACCALAUREATE PHYSICS IB DESIGN TECH 1 INTERNATIONAL BACCALAUREATE DESIGN TECHNOLOGY 1 IB DESIGN TECH 2 INTERNATIONAL BACCALAUREATE DESIGN TECHNOLOGY 2 IB DESIGN TECH 3 INTERNATIONAL BACCALAUREATE DESIGN TECHNOLOGY 2 IB DESIGN TECH 3 INTERNATIONAL BACCALAUREATE DESIGN TECHNOLOGY 3 IB MYP DES TECH INTERNATIONAL BACCALAUREATE MID YRS PROG DESIGN TECHNOLOGY PRE-AICE 21STCEN SCI INTERNATIONAL BACCALAUREATE PHYSICAL BACCALAUREATE PHYSIC	IB PHYSICS 3 International Baccalaureate Physics 3 IB MYP PHYSICS International Baccalaureate MYP Physics IB DESIGN TECH 1 International Baccalaureate Design Technology 1 IB DESIGN TECH 2 International Baccalaureate Design Technology 2 IB DESIGN TECH 3 International Baccalaureate Design Technology 2 IB DESIGN TECH 3 International Baccalaureate Design Technology 3 IB MYP DES TECH International Baccalaureate Mid Yrs Prog Design Technology PRE-AICE ZISTCEN SCI Pre-AICE Twenty-First Century Science IGCSE Level NUC RADI HON Nuclear Radiation Honors SCI TRAN Science Transfer CTE/IC SCI WAIVER CTE Industry Certification Science	IB PHYSICS 3 International Baccalaureate Physics 3 IB MTP PHYSICS 3/Y EQ 1.0 SCIENCE @4 International Baccalaureate MYP Physics IB DESIGN TECH 1 3/Y 1.0 ANY ACADEMIC COVERAGE International Baccalaureate Design Technology 1 IB DESIGN TECH 2 3/Y 1.0 ANY ACADEMIC COVERAGE International Baccalaureate Design Technology 2 IB DESIGN TECH 3 3/Y 1.0 ANY ACADEMIC COVERAGE International Baccalaureate Design Technology 2 IB DESIGN TECH 3 3/Y 1.0 ANY ACADEMIC COVERAGE International Baccalaureate Design Technology 3 IB MYP DES TECH 3/S 1.0 ANY ACADEMIC COVERAGE International Baccalaureate Mid Yrs Prog Design Technology PRE-AICE 21STCEN SCI 3/Y EQ 1.0 SCIENCE @4 Pre-AICE Twenty-First Century Science IGCSE Level NUC RADI HON 3/Y EQ 1.0 SCIENCE @4 Nuclear Radiation Honors CHEM 1 PHYSICS 1 SCI TRAN /Z NA Science Transfer CTE/IC SCI WAIVER /Z EQ NA	IB PHYSICS 3 International Baccalaureate Physics 3 International Baccalaureate Physics 3 IM MYP PHYSICS International Baccalaureate MYP Physics International Baccalaureate MYP Physics II B DESIGN TECH 1

-----|SOCIAL STUDIES

AMERICAN AND WESTERN HEMISPHERIC HISTORIES

æ2100310*	US HIST	2/Y	AH	1.0	HISTORY @1	SOCIAL SCI 1
	United States History				MG SOC SCI C	
æ2100315	US HIST CR	2/R		1.0	HISTORY @1	SOCIAL SCI 1
	United States History for Credit				MG SOC SCI C	
	Recovery					

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æ2100320*	US HIST HON	3/Y	АН	1.0	HISTORY	@1	SOCIAL S	SCI	1
2100330	United States History Honors AP U.S. HIST	3/Y	AH	1.0	MG SOC SCI HISTORY	C @1	SOCIAL S	SCI	1
	Advanced Placement United States	·				-			
æ2100340	History AFRICAN-AMER HIST	2/S		0.5	HISTORY	@1	SOCIAL S	SCI	1
@	African-American History	2, 0		•••	111010111	0.1	000111111111111111111111111111111111111	, , ,	_
æ2100350	FLORIDA HIST	2/S		0.5	HISTORY	01	SOCIAL S	SCI	1
~2100260	Florida History LATIN AMER HIST	2/Y		1.0	MG SOC SCI	@1	COCTAT	тот	1
æ2100360	Latin American History	2 / I		1.0	HISTORY	GТ	SOCIAL S	OCI	Τ
æ2100370	EAST & WEST HERITAGE	2/Y	WH	1.0	HISTORY	@1	SOCIAL S	SCI	1
	Eastern and Western Heritage								
æ2100380	VISIONS & PURSUITS	2/Y		1.0	HISTORY	@1	SOCIAL S	SCI	1
	Visions and Their Pursuits: An								
	American Tradition-U.S. History to 1920								
æ2100390*	VISIONS & COUNTERVIS	2/Y	AH	1.0	HISTORY	@1	SOCIAL S	SCI	1
	Visions and Countervisions: Europe,								
	the U.S. and the World from 1848								
æ2100400	HIST OF VIETNAM WAR	2/S		0.5	HISTORY	@1	SOCIAL S	SCI	1
2100/15	The History of The Vietnam War AICE CARIB HIST AS	3/Y		1.0	HISTORY	01	SOCIAL S	ст	1
2100415	AICE Caribbean History AS Level	5/1		1.0	1115101(1	G T	SOCIAL C	JCI	_
æ2100460	EAST/WEST HERI HON	3/Y	WH	1.0	HISTORY	@1	SOCIAL S	SCI	1
	Eastern and Western Heritage Honors								
~2100470	VISIONS/PURSUITS HON	3/Y		1.0	II T C T O D V	Q 1	SOCIAL S	СТ	1
æ2100470	Visions and Their Pursuits: An	3/1		1.0	HISTORY	01	SUCTAL S	OCI	Τ
	American Tradition-U.S. History								
	to 1920 Honors								
æ2100480*	VISIONS/COUNTER HON	3/Y	AH	1.0	HISTORY	@1	SOCIAL S	SCI	1
	Visions and Countervisions: Europe,								
2100490	U.S. and the World from 1848 Honors AICE INTL HIST AS	3/Y	WH	1.0	HISTORY	01	SOCIAL S	SCT	1
2100190	AICE International History AS Level	J/ 1	***	1.0	1110101(1	C I	DOCITIE C	701	-
2100500	AICE U.S. HIST AS	3/Y	AH	1.0	HISTORY	@1	SOCIAL S	SCI	1
	AICE United States History AS Level	- 4							
2100800	IB HISTORY OF AMER	3/Y	AH	1.0	HISTORY	@1	SOCIAL S	SCI	1
	International Baccalaureate History of the Americas								
		ANTHF	ROPOLOGY						
01.01.200	AMERIDOD	2/0		0 F	000171 001	1			
æ2101300	ANTHROP	2/S		0.5	SOCIAL SCI	Τ			

2101800	Anthropology IB SOCIAL ANTHROP 1 International Baccalaureate Social	3/Y		1.0	SOCIAL SCI	1	
2101810	International Baccalaureate Social	3/Y		1.0	SOCIAL SCI	1	
2101820	Anthropology 2 IB SOCIAL ANTHROP 3 International Baccalaureate Social	3/Y		1.0	SOCIAL SCI	1	
æ2120710	Anthropology 3 ANTHRO HON Anthropology Honors	3/S		0.5	SOCIAL SCI	1	
		E	CONOMICS				
2102321	AICE ECON 1 AS AICE Economics 1 AS Level	3/Y	EC	1.0	ECONOMICS MG SOC SCI		SOCIAL SCI 1 HISTORY @1
2102322	AICE ECON 2 AL	3/Y	EC	1.0	ECONOMICS	@1	SOCIAL SCI 1
	AICE Economics 2 A Level				MG SOC SCI		HISTORY @1
2102323	PRE-AICE ECON IG	3/S	EC	0.5	ECONOMICS	-	SOCIAL SCI 1
	Pre-AICE Economics IGCSE Level				MG SOC SCI		HISTORY @1
2102324	AICE BUSINESS 1 AS	3/Y		1.0	ECONOMICS	@1	SOCIAL SCI 1
	AICE Business Studies 1 AS Level				BUS ED	1	
2102325	AICE BUSINESS 2 AL	3/Y		1.0	ECONOMICS	@1	SOCIAL SCI 1
	AICE Business Studies 2 A Level	- 1			BUS ED	1	
2102326	PRE-AICE BUS STUD IG	3/Y		1.0	ECONOMICS	01	SOCIAL SCI 1
	Pre-AICE Business Studies IGCSE Level				BUS ED	1	
0100005+	DOOM DIN LIE	2 / 2	E.C.	0 5	TOONOMICO	0.1	000131 001 1
æ2102335^	ECON FIN LIT	2/S	EC	0.5	ECONOMICS	-	SOCIAL SCI 1
~2102240	Economics with Financial Literacy ECON FIN LIT CR	2/S		0.5	MG SOC SCI ECONOMICS		HISTORY @1 SOCIAL SCI 1
æ2102340	Economics with Financial Literacy f	2/3		0.5	MG SOC SCI		HISTORY @1
	or Credit Recovery				MG SOC SCI	C	IIISTOKI GI
æ2102345*	ECON FIN LIT HON	3/S	EC	0.5	ECONOMICS	01	SOCIAL SCI 1
w2102313	Economics with Financial Literacy	37.5	ПС	0.0	MG SOC SCI	-	HISTORY @1
	Honors				110 000 001	O .	111010111 (1
2102360	AP MICROECON	3/S	EC	0.5	ECONOMICS	@1	SOCIAL SCI 1
	Advanced Placement Microeconomics	-, -			HISTORY	@1	
2102370	AP MACROECON	3/S	EC	0.5	ECONOMICS	01	SOCIAL SCI 1
	Advanced Placement Macroeconomics				HISTORY	@1	
æ2102380	AMERICAN ECON EXP	2/S		0.5	ECONOMICS	@1	SOCIAL SCI 1
	The American Economic Experience:				HISTORY	01	
	Scarcity and Choice						
æ2102390	AMER ECON EXP HON	3/S		0.5	ECONOMICS	01	SOCIAL SCI 1
	The American Economic Experience:				HISTORY	01	

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2102400	Scarcity and Choice Honors PRE-AICE TRV&TRSM IG Pre-AICE - Travel & Tourism IGCSE Level	3/Y		1.0	SOCIAL SCI	1	BUS ED	1
2102410	AICE TRVL&TRSM 1 AS AICE Travel & Tourism 1 AS Level	3/Y		1.0	SOCIAL SCI	1	BUS ED	1
2102420	AICE TRVL&TRSM 2 AL AICE Travel & Tourism 2 A Level	3/Y		1.0	SOCIAL SCI	1	BUS ED	1
2102430	IB BUS MGMT 1 International Baccalaureate Business	3/Y		1.0	BUS ED	1		
2102440	and Management 1 IB BUS MGMT 2 International Baccalaureate Business and Management 2	3/Y		1.0	BUS ED	1		
¤2102450	IB BUS MGMT 3 International Baccalaureate Business and Management 3	3/Y		1.0	BUS ED	1		
æ2102800	FL PRE-IB COMP ECONS Florida's Preinternational	3/S	EC	0.5	ECONOMICS	01	SOCIAL SCI	1
2102810	Baccalaureate Comparative Economics IB ECONOMICS 1 International Baccalaureate Economics 1	3/Y	EC	1.0	ECONOMICS MG SOC SCI	-	SOCIAL SCI HISTORY	101
2102820	IB ECONOMICS 2 International Baccalaureate Economics 2	3/Y	EC	1.0	ECONOMICS MG SOC SCI	-	SOCIAL SCI HISTORY	1 @1
2102830	IB ECONOMICS 3 International Baccalaureate Economics 3	3/Y	EC	1.0	ECONOMICS MG SOC SCI	=	SOCIAL SCI HISTORY	1 @1
			GEOGRAPHY					
æ2103300	WORLD CLTRL GEOG World Cultural Geography	2/Y		1.0	GEOGRAPHY (=	SOCIAL SCI	1
2103400	AP HUMAN GEOG Advanced Placement Human Geography	3/Y		1.0	GEOGRAPHY MG SOC SCI	@1	SOCIAL SCI	1
2103410	AICE GEOG 1 AS AICE Geography 1 AS Level	3/Y		1.0	GEOGRAPHY MG SOC SCI	@1	SOCIAL SCI	1
2103415	AICE GEOG 2 AL AICE Geography 2 A Level	3/Y		1.0	GEOGRAPHY (@1	SOCIAL SCI	1
2103420	PRE-AICE GEOG IG Pre-AICE Geography IGCSE Level	3/Y		1.0	GEOGRAPHY (SOCIAL SCI	1
2103430	IB GEOGRAPHY 1 International Baccalaureate Geography 1	3/Y		1.0	SOCIAL SCI	1	GEOGRAPHY	01

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2103800	IB WRLD GEOGRAPHY	3/Y	1.0	GEOGRAPHY @1	SOCIAL SCI 1	-
	IB GEOGRAPHY 3			MG SOC SCI C		
	International Baccalaureate World					
	Geography					
	International Baccalaureate					
2102005	Geography 3 IB GEOGRAPHY 2	3/Y	1 0	CEOCDADIIV 61	SOCIAL SCI 1	
2103805	International Baccalaureate	3/1	1.0	GEOGRAPHY @1 MG SOC SCI C	SUCIAL SCI I	•
	Geography 2			MG 30C 3C1 C		
2103810	IB MYP WRLD GEO	3/Y	1.0	MG SOC SCI C	SOCIAL SCI 1	
2100010	International Baccalaureate Mid Yrs	37 1	1.0	GEOGRAPHY @1		
	Prog World Geography			•		
	INTERDISC	IPLINARY AND APPLIED S	OCIAL STUI	DIES		
æ2104300	INTROD SOCIAL SCI	2/Y	1.0	POL SCI @1	PSYCHOLOGY @1	-
	Introduction to the Social Sciences			SOCIOLOGY @1	SOCIAL SCI 1	
				MG SOC SCI C		
æ2104320	GLOBAL STUDIES	2/Y	1.0	HISTORY @1	POL SCI @1	
	Global Studies			SOCIOLOGY @1	SOCIAL SCI 1	_
æ2104330	VOL SCH/COMMU SERV	2/S	0.5	HISTORY @1	POL SCI @1	
0104040	Voluntary School/Community Service	0.70	0 5	SOCIOLOGY @1	SOCIAL SCI 1	_
æ2104340	WOMEN'S STUDIES	2/S	0.5	HISTORY @1 SOCIOLOGY @1	POL SCI 01	
~210/350	Women's Studies ENG CITIZ SERV LRNG1	2/S	0.5	ANY FIELD WHEN CERT REFLI	SOCIAL SCI 1	•
BACHELOR/		2/3	0.5	ANI FIELD WHEN CERI REFLI	7019	
Brieffeller	Engaged Citizenship through Service					
	Learning 1					
æ2104360	ENG CITIZ SERV LRNG2	2/S	0.5	ANY FIELD WHEN CERT REFL	ECTS	
BACHELOR/	HIGHER					
	Engaged Citizenship through Service					
	Learning 2					
2104370	PRE-AICE DEVEL ST IG	3/Y	1.0	HISTORY @1	POL SCI @1	_
	Pre-AICE Developmental Studies IGCSE			SOCIOLOGY @1	SOCIAL SCI	
1	-					
	Level					
2104800	IB HUMAN RIGHTS 1	3/Y	1.0	HISTORY @1	SOCIOLOGY @1	
	International Baccalaureate Human			SOCIAL SCI 1		
	Rights 1					
2104810	IB HUMAN RIGHTS 2	3/Y	1.0	HISTORY @1	SOCIOLOGY @1	
	International Baccalaureate Human			SOCIAL SCI 1		
2104820	Rights 2 IB PEACE & CONFLICT1	3/Y	1 0	UICTODY 01	SOCIOLOGY @1	
Z1U40ZU	ID LEWCE & CONCLITCIT	J/ I	1.0	HISTORY @1	POCTOTOGI GI	
1/17/14					- 176	٠.

2104830	International Baccalaureate Peace and Conflict Studies 1 IB PEACE & CONFLICT2 International Baccalaureate Peace and Conflict Studies 2	3/Y	1.0	SOCIAL SCI 1 HISTORY @1 SOCIAL SCI 1	SOCIOLOGY	@1
		MULTICULTURAL STUDI	ES			
æ2104600	MULTICLTRL STUDIES Multicultural Studies	2/S	0.5	HISTORY @1 SOCIOLOGY @1	POL SCI SOCIAL SCI	
		PHILOSOPHY AND RELIG				
æ2105310	WORLD RELIGIONS	2/S	0.5		HUMANITIES	6
æ2105340	World Religions	2/S	0.5	SOCIAL SCI 1 HISTORY @1	HUMANITIES	6
W2100010	Philosophy	275	0.0	SOCIAL SCI 1	110111111111111111111111111111111111111	O
æ2105350		2/S	0.5	HISTORY @1	HUMANITIES	6
∞2105355	Ethics PHILOS HON ETHICS	3/Y	1.0	SOCIAL SCI 1 SOCIAL SCI 1		
WZ10000	Philosophy Honors: Ethics	371	1.0			
2105860	IB PHILOSOPHY 1	3/Y	1.0	ANY ACADEMIC COVERAGE		
	International Baccalaureate Philosophy 1					
2105870	IB PHILOSOPHY 2	3/Y	1.0	ANY ACADEMIC COVERAGE		
	International Baccalaureate					
x2105975	Philosophy 2 IB PHILOSOPHY 3	3/Y	1.0	ANY ACADEMIC COVERAGE		
¤2103073	International Baccalaureate	3/1	1.0	ANT ACADEMIC COVERAGE		
	Philosophy 3					
2105880	IB WORLD RELIGIONS 1 International Baccalaureate World	3/Y	1.0	HISTORY @1 SOCIAL SCI 1	HUMANITIES	6
	Religions 1			SOCIAL SCI I		
2105890	IB WORLD RELIGIONS 2	3/Y	1.0	HISTORY @1	HUMANITIES	6
	International Baccalaureate World			SOCIAL SCI 1		
∞2120910	Religions 2 PHILOS HON	3/s	0.5	HISTORY @1	HUMANITIES	6
WZ120910	Philosophy Honors	37.5	0.5	SOCIAL SCI 1	110111111111111111111111111111111111111	0
æ2120915	PHILOS HON 2	3/Y	1.0	SOCIAL SCI 1		
	Philosophy Honors 2					
		POLITICAL SCIENCE				

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æ2106310*	US GOVT	2/S	AG	0.5	POL SCI	@1	SOCIAL SCI	1
	United States Government				HISTORY	@1		
∞2106315	US GOVT CR	2/R		0.5	POL SCI	@1	SOCIAL SCI	1
æ2100313		2/10		0.5			DOCIAL DCI	
	United States Government for Credit				HISTORY	@1		
	Recovery							
æ2106320*	US GOVT HON	3/S	AG	0.5	POL SCI	@1	SOCIAL SCI	1
	United States Government Honors				HISTORY	01		
æ2106330		2/Y		1.0	HISTORY	01	POL SCI	<u>a</u> 1
æ2100330		2/1		1.0		•		
	Civics				SOCIAL SCI		MG SOC SCI	
æ2106340	POLI SCI	2/S		0.5	POL SCI	@1	SOCIAL SCI	1
	Political Science							
æ2106350	LAW STUDIES	2/S		0.5	POL SCI	01	LAW	@4
@2100000	Law Studies	270		0.0	SOCIAL SCI	•	MG SOC SCI	-
0106055		0.70		0 5				
æ2106355	INTL LAW	2/S		0.5	POL SCI	@1	LAW	@4
	International Law				SOCIAL SCI	1		
æ2106360	COMPA POLI SYSTEMS	2/S		0.5	POL SCI	@1	SOCIAL SCI	1
	Comparative Political Systems							
æ2106370		2/Y		1.0	POL SCI	@1	LAW	@4
æ2100370		2/1		1.0		•	TIVM	G T
	Comprehensive Law Studies				SOCIAL SCI			
æ2106375		3/Y		1.0	SOCIAL SCI	1	LAW	@4
	Comprehensive Law Honors				POL SCI	1		
æ2106380	LEGAL SYSS & CONCS	2/S		0.5	POL SCI	@1	LAW	@4
	Legal Systems and Concepts	, -			SOCIAL SCI			
-2106200	-	2/0		0 E			T 7\ T•7	0.4
æ2106390	COURT PROCED	2/S		0.5	POL SCI	01	LAW	@4
	Court Procedures				SOCIAL SCI			
æ2106400	COURT PROCED INTERN	2/S		0.5	POL SCI	@1	LAW	@4
	Court Procedures Intern				SOCIAL SCI	1		
2106420	AP US GOVT/POL	3/S	AG	0.5	POL SCI	@1	SOCIAL SCI	1
	Advanced Placement United States	-, -			HISTORY	@1		
	Government and Politics				1115101(1	GI		
0106400		2/2		0 5	507 007	0.1		-
2106430	AP COMP GOVT/POL	3/S		0.5	POL SCI	@1	SOCIAL SCI	Τ
	Advanced Placement Comparative				HISTORY	@1		
	Government and Politics							
æ2106440	INTL RLS	2/Y		1.0	POL SCI	01	SOCIAL SCI	1
	International Relations	•						
~2106445	INTL RLS 2 HON	3/Y		1.0	SOCIAL SCI	1	POL SCI	1
æ210044J		3/1		1.0	SOCIAL SCI	1	POL SCI	Т
	International Relations 2 Honors							
æ2106450	AMER POLIT SYSS	2/S	AG	0.5	POL SCI	@1	SOCIAL SCI	1
	The American Political System:				HISTORY	01		
	Process and Power							
æ2106460	AMER POLIT SYSS HON	3/S	AG	0.5	POL SCI	@1	SOCIAL SCI	1
WZ100100		375	110	0.0			bocini boi	_
	The American Political System:				HISTORY	@1		
	Process and Power Honors	- 1						
æ2106468	CONST LAW HON	3/Y		1.0	POL SCI	@ 4	LAW	@4
	Constitutional Law Honors				SOCIAL SCI	1		
æ2106800	FL PRE-IB AMER GOVT	3/S	AG	0.5	POL SCI	@1	SOCIAL SCI	1
1/17/1/								170

	Florida's Preinternational			MG SOC SCI	С			
2106810	Baccalaureate American Government IB WORLD POLITICS 1 International Baccalaureate World	3/Y	1.0	POL SCI LAW	@1 @4	SOCIAL S	SCI	1
2106820	Politics 1 IB WORLD POLITICS 2 International Baccalaureate World Politics 2	3/Y	1.0	POL SCI LAW	@ 1 @ 4	SOCIAL S	SCI	1
2106830	IB POLITIC THOUGHT 1 International Baccalaureate Political Thought 1	3/Y	1.0	POL SCI	@1	SOCIAL S	SCI	1
2106840	IB POLITIC THOUGHT 2 International Baccalaureate Political Thought 2	3/Y	1.0	POL SCI	@1	SOCIAL S	SCI	1
		PSYCHOLOGY						
æ2107300	PSYCH 1 Psychology 1	2/S	0.5	PSYCHOLOGY GUID COUN MG SOC SCI	D	SCHOOL F		
æ2107310		2/S	0.5	PSYCHOLOGY	@1	SCHOOL F		
010000	Psychology 2	2 /	1 0	GUID COUN	D	SOCIAL S		
2107350	AP PSYCH	3/Y	1.0	PSYCHOLOGY	-	GUID COU		D
2107260	Advanced Placement Psychology	2 /57	1 0	SCHOOL PSY		SOCIAL S		
210/360	AICE PSYCH 1 AS AICE Psychology 1 AS Level	3/Y	1.0	PSYCHOLOGY GUID COUN	D G T	SCHOOL F		
2107370	AICE PSYCH 2 AL	3/Y	1.0	PSYCHOLOGY	-	SCHOOL F		
2107370	AICE Psychology 2 A Level	5/1	1.0	GUID COUN	D	SOCIAL S		
2107800	IB PSYCHOLOGY 1	3/Y	1.0	PSYCHOLOGY	_	SCHOOL F		
2107000	International Baccalaureate	3, 1	1.0	GUID COUN	D	SOCIAL S		
	Psychology 1						-	
2107810	IB PSYCHOLOGY 2	3/Y	1.0	PSYCHOLOGY	@1	SCHOOL F	PSY	D
	International Baccalaureate			GUID COUN	D	SOCIAL S	CI	1
	Psychology 2							
2107820	IB PSYCHOLOGY 3	3/Y	1.0	PSYCHOLOGY	@1	GUID COU	JN	D
	International Baccalaureate			SCHOOL PSY	D	SOCIAL S	SCI	1
	Psychology 3							
		SOCIOLOGY						
æ2108300	SOCIOLOGY	2/S	0.5	SOCIOLOGY	@1	SOCIAL S	SCI	1

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	Sociology				MG SOC SCI	C		
2108305	PRE-AICE SOCIO IG	3/Y		1.0	SOCIOLOGY	@1	SOCIAL SC	I 1
	Pre-AICE Sociology IGCSE Level							
2108310	AICE SOCIOLOGY 1 AS	3/Y		1.0	SOCIOLOGY	@1	SOCIAL SC	I 1
	AICE Sociology 1 AS Level							
2108320	AICE SOCIOLOGY 2 AL	3/Y		1.0	SOCIOLOGY	@1	SOCIAL SC	I 1
	AICE Sociology 2 A Level							
			HEMISPHERIC					
01000104	HODED HEAT	0 /37		1 0	III OEODII	0.1	000777 00	- 1
æ2109310*	WORLD HIST	2/Y	WH	1.0	HISTORY	01	SOCIAL SC	Т Т
01 0 0 0 1 5	World History	0 /D		1 0	MG SOC SCI		000171 00	- 1
æ2109315	WORLD HIST CR	2/R		1.0	HISTORY	01	SOCIAL SC	т т
0100000	World History for Credit Recovery	0 /		1 0	MG SOC SCI			_ 1
æ2109320*	WORLD HIST HON	3/Y	WH	1.0	HISTORY	01	SOCIAL SC	I 1
0100001	World History Honors	0 /		1 0	MG SOC SCI			_ 1
2109321	PRE-AICE WRLD HST IG	3/Y	WH	1.0	HISTORY	@1	SOCIAL SC	I 1
	Pre-AICE World History IGCSE Level	- 1-						
æ2109330	AFRICAN HIST	2/S		0.5	HISTORY	@1	SOCIAL SC	I 1
	African History	- 1-						
æ2109350	CONTEMP HIST	2/S		0.5	HISTORY	@1	SOCIAL SC	I 1
	Contemporary History	- 1			MG SOC SCI			
2109371	AICE EURO HIST AS	3/Y	MH	1.0	HISTORY	@1	SOCIAL SC	I 1
	AICE European History AS Level							
2109380	AP EURO HIST	3/Y		1.0	SOCIAL SCI	1	HISTORY	@1
	Advanced Placement European History							
æ2109410	JEWISH HIST	2/Y		1.0	HISTORY	@1	SOCIAL SC	I 1
	Jewish History							
2109420	AP WORLD HIST	3/Y	WH	1.0	HISTORY	@1	SOCIAL SC	I 1
	Advanced Placement World History							
æ2109430	HOLOCAUST	2/S		0.5	HISTORY	@1	SOCIAL SC	I 1
	Holocaust							
2109800	IB CONTEMP HISTORY 1	3/Y		1.0	HISTORY	@1	SOCIAL SC	I 1
	International Baccalaureate							
	Contemporary History 1							
¤2109805	IB CONTEMP HISTORY 2	3/Y		1.0	HISTORY	@1	SOCIAL SC	I 1
	International Baccalaureate							
	Contemporary History 2							
2109810	FL PRE-IB WORLD HIST	3/Y	MH	1.0	HISTORY	@1	SOCIAL SC	I 1
	Florida's Preinternational				MG SOC SCI	С		
	Baccalaureate World History							
0100000	TD HIGHORY OF BURGE	2 /57		1 0	III OMODN	0.1	000171 00	T 1
2109820	IB HISTORY OF EUROPE	3/Y		1.0	HISTORY	01	SOCIAL SC	т т
	International Baccalaureate History				MG SOC SCI	C		

2109830	of Europe IB MYP WRLD HIST International Baccalaureate Mid Yrs Prog World History	3/Y	1.0	MG SOC SCI C HISTORY @1	SOCIAL SCI 1
2100990	SOC STUDIES TRAN Social Studies Transfer	/ Z		NA	
LEADERSH	IP SKILLS DEVELOPMENT				
	LEAD SKLS DEV Leadership Skills Development	2/Y	1.0	ANY FIELD	
æ2400310	LEAD TECNQS Leadership Techniques	2/Y	1.0	ANY FIELD	
STUDY HA	LL				
	NC STUDY HALL 1 NC Study Hall 1	/M		ANY FIELD	
2200310	NC STUDY HALL 2 NC Study Hall 2	/M		ANY FIELD	
2200320	NC STUDY HALL 3 NC Study Hall 3	/M		ANY FIELD	
2200330	NC STUDY HALL 4 NC Study Hall 4	/M		ANY FIELD	
TEMPORAR	RY INSTRUCTIONAL PLACEMENT				
	TEMP INSTR PLACEMENT Temporary Instructional Placement	/z		ANY FIELD	

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SECTION 4 GRADES PK-

5

EXCEPTIONAL STUDENT EDUCATION ELEMENTARY
COURSE ABBREVIATED TITLE COURSE

NUMBER COURSE TITLE LEVEL/LENGTH CERTIFICATION

|PREKINDERGARTEN|

7650030* PK DISABS: 0-2 /Y

Prekindergarten Disabilities: Age

0-2

ESE 6/PREK DISAB E

EMTL HNDCP @6/PREK DISAB E

MNTL HNDCP @6/PREK DISAB E

SPC LRN DS @6/PREK DISAB E

SPCH CORR @6/PREK DISAB E

SP LG IMPR @6/PREK DISAB E

VARYING EX @6/PREK DISAB E

HEAR IMPRD @6/PREK DISAB E

VISU IMPRD @6/PREK DISAB E

PHYS IMPRD @6/PREK DISAB E

E CHILD ED !O/PREK HANDICA

PRIMARY ED@B/PREK HANDICAP

PRESCH ED A PK PRIMARY H

ELEMENTARY (K-6) K/PREK DISAB E

IF CONTRACTED, IN ACCORDANCE WITH 6A-6.0361,

FAC

ON

SEE SECTION 1 FOR SPECIFIC INFORMATION

EXEMPTIONS TO THE ENDORSEMENT.

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7650130* PK DISABS: 3-5 Prekindergarten Disabilities: Age 3-5	/Y	ESE 6/PREK DISAB E EMTL HNDCP @6/PREK DISAB E MNTL HNDCP @6/PREK DISAB E SPC LRN DS @6/PREK DISAB E SPCH CORR @6/PREK DISAB E SPLG IMPR @6/PREK DISAB E VARYING EX @6/PREK DISAB E HEAR IMPRD @6/PREK DISAB E VISU IMPRD @6/PREK DISAB E PHYS IMPRD @6/PREK DISAB E E CHILD ED !0/PREK DISAB E E CHILD ED !0/PREK HANDICA @ PRIMARY ED@B/PREK HANDICAP ! PRESCH ED A PK PRIMARY H ELEMENTARY (K-6) K/PREK DISAB E CDA OR CDA EQUIVALENT IN ACCORDANCE WITH RULE 6A-1.0502,FAC
FAC		IF CONTRACTED, IN ACCORDANCE WITH 6A-6.0361,
ON		SEE SECTION 1 FOR SPECIFIC INFORMATION EXEMPTIONS TO THE ENDORSEMENT.
SETTING		IF CHILDREN ARE SERVED IN AN INCLUSIVE
I,		THROUGH A DISTRICT OPERATED HEADSTART, TITLE VOLUNTARY PREK EDUCATION OR SCHOOL READINESS PROGRAM SEE SECTION 1.
ACADEMICS-GENERAL		
7755040* ADV ACAD: K-5 GIFTED	/Y	GIFTED E/ACADEMIC COVERAGE REQUIRED FOR
SUBJECT Advanced Academics: K-5 for Gifted Students		AND CONTENT OF COURSE
ACADEMICS-SUBJECT AREAS		
7701010* ART: K-5 1/17/14	/Y	ART ED @3 @6 ART 6 - 183 -

	Art: K-5		ESE MNTL HNDCP	6	EMTL HNDCP (-
			VARYING EX	=	SIC LIKE DS (e 0
7710011*	ACCESS LANG ART - K	/Y	ESE	6	EMTL HNDCP (a 6
7710011	Access Language Arts - Kindergarten	, -	MNTL HNDCP		SPC LRN DS (
	necess language mes kindergareen		VARYING EX	•	DIC HIM DO (0
7710012*	ACCESS LANG ART - 1	/Y	ESE	6	EMTL HNDCP (a 6
,,10012	Access Language Arts - Grade 1	, 1	MNTL HNDCP		SPC LRN DS (-
	incocco Languago in co		VARYING EX		010 210. 20 (C 0
7710013*	ACCESS LANG ART - 2	/Y	ESE	6	EMTL HNDCP (a 6
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Access Language Arts - Grade 2	, -	MNTL HNDCP		SPC LRN DS (-
	incocco Languago in co		VARYING EX	=	51 5 Eric 25 (
7710014*	ACCESS LANG ART - 3	/Y	ESE	6	EMTL HNDCP (a 6
	Access Language Arts - Grade 3	· -	MNTL HNDCP		SPC LRN DS (
			VARYING EX			-
7710015*	ACCESS LANG ART - 4	/Y	ESE	6	EMTL HNDCP (<u>a</u> 6
	Access Language Arts - Grade 4	,	MNTL HNDCP	@6	SPC LRN DS (-
			VARYING EX			
7710016*	ACCESS LANG ART - 5	/Y	ESE	6	EMTL HNDCP (<u>a</u> 6
	Access Language Arts - Grade 5		MNTL HNDCP	@ 6	SPC LRN DS (<u>@</u> 6
			VARYING EX	@ 6		
7712015*	ACCESS MATH GRADE K	/Y	ESE	6	EMTL HNDCP (<u>@</u> 6
	Access Mathematics Grade Kindergarten		MNTL HNDCP	@6	SPC LRN DS (<u>@</u> 6
			VARYING EX	@6		
7712020*	ACCESS MATH GRADE 1	/Y	ESE	6	EMTL HNDCP (<u>@</u> 6
	Access Mathematics Grade 1		MNTL HNDCP	@ 6	SPC LRN DS (<u>@</u> 6
			VARYING EX	@ 6		
7712030*	ACCESS MATH GRADE 2	/Y	ESE	6	EMTL HNDCP (<u>@</u> 6
	Access Mathematics Grade 2		MNTL HNDCP	@ 6	SPC LRN DS (<u>@</u> 6
			VARYING EX	@ 6		
7712040*	ACCESS MATH GRADE 3	/Y	ESE	6	EMTL HNDCP (
	Access Mathematics Grade 3		MNTL HNDCP	=	SPC LRN DS (<u>@</u> 6
			VARYING EX	@ 6		
7712050*	ACCESS MATH GRADE 4	/Y	ESE	6	EMTL HNDCP (
	Access Mathematics Grade 4		MNTL HNDCP		SPC LRN DS (<u>e</u> 6
		,	VARYING EX	•		
7712060*	ACCESS MATH GRADE 5	/Y	ESE	6	EMTL HNDCP (-
	Access Mathematics Grade 5		MNTL HNDCP	=	SPC LRN DS (@ 6
55100101	F	/	VARYING EX			0 0
//13010*	MUS: K-5	/Y	MUSIC	6	MUSIC ED (
	Music: K-5		ESE	6	EMTL HNDCP (
			MNTL HNDCP		SPC LRN DS (ଜ ଚ
7715010+	DE. V E	/v	VARYING EX			
7715010*		/Y		05 06		
	Physical Education: K-5		PHYS ED@5/0 ESE	ADAPT PE E	EMTL HNDCP (a 6
			تاري	U	EMIT UNDCL (G 0

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			MNTL HNDCP @	6 SPC LRN DS @6
			VARYING EX @	6 PHYS ED @5
@ 6				
7720015*	ACCESS SCI GRADE K	/Y	ESE	
	Access Science Grade Kindergarten		MNTL HNDCP @	
			VARYING EX @	
7720020*	ACCESS SCI GRADE 1	/Y	ESE	
	Access Science Grade 1		MNTL HNDCP @	
			VARYING EX @	
7720030*	ACCESS SCI GRADE 2	/Y	ESE	
	Access Science Grade 2		MNTL HNDCP @	_
			VARYING EX @	
7720040*	ACCESS SCI GRADE 3	/Y	ESE	
	Access Science Grade 3		MNTL HNDCP @	
			VARYING EX @	
7720050*	ACCESS SCI GRADE 4	/Y	ESE	
	Access Science Grade 4		MNTL HNDCP @	
	_		VARYING EX @	
7720060*	ACCESS SCI GRADE 5	/Y	ESE	
	Access Science Grade 5		MNTL HNDCP @	_
		,	VARYING EX @	
7721011*	ACCESS SOC ST - K	/Y	ESE	
	Access Social Studies - Kindergarten		MNTL HNDCP @	
		/	VARYING EX @	
//21012*	ACCESS SOC ST - 1	/Y	ESE	
	Access Social Studies - Grade 1		MNTL HNDCP @	
77010104	. 100700 000 0F 0	/	VARYING EX @	
//21013*	ACCESS SOC ST - 2	/Y	ESE	
	Access Social Studies - Grade 2		MNTL HNDCP @	
7701014+	ACCESS SOC ST - 3	/Y	VARYING EX @ ESE	
//21014^	Access Social Studies - Grade 3	/ 1	ESE MNTL HNDCP @	
	Access Social Studies - Glade 3			
7701015+	ACCESS SOC ST - 4	/Y	VARYING EX @ ESE	
7721013	Access Social Studies - Grade 4	/ 1	MNTL HNDCP @	
	Access Social Studies - Glade 4		VARYING EX @	
7721016*	ACCESS SOC ST - 5	/Y	ESE	
1121010	Access Social Studies - Grade 5	/ 1	MNTL HNDCP @	_
	vecess poetat sendres - grade s		VARYING EX @	
			VAIVIIII EA E	

|SPECIAL COURSES|

æ7721020* U SKLS SOC&EMOT:PK-5 Unique Skills Social and Emotional: PK-5	/Y	ANY EXCEPT ED FIELD
7755020* H/H ACAD U SKLS:PK-5 BACHELOR/HIGHER Hospital and Homebound Academic and Unique Skills: PK-5	/z	ANY FIELD WHEN CERT REFLECTS
æ7763010* U SKLS: PK-5 Unique Skills: PK-5	/ Z	ANY EXCEPT ED FIELD
æ7763020* SPEECH AUD: PK-5 Speech and Auditory Training: PK-5	/ Z	HEAR IMPRD 6 SPCH CORR @6 SP LG IMPR 6 LIC SP LG PATH SP LG ASSO 6 SLPA
æ7763060* ORIEN MOBLTY: PK-5 Orientation and Mobility: PK-5	/ Z	VISU IMPRD 6/ORIEN MOBL E
æ7763080* EXP CORE COMPET:PK-5 Expanded Core Competencies: PK-5	/ Z	VISU IMPRD 6
æ7763090* EXP SKLS:PK-5 Expanded Skills: PK-5	/ Z	HEAR IMPRD 6
æ7763100* U SKLS IND FUNC:PK-5 Unique Skills Independent Functioning:PK-5	/ Z	ANY EXCEPT ED FIELD
<pre>æ7763110* U SKLS CURR&LRN:PK-5</pre>	/ Z	ANY EXCEPT ED FIELD
æ7763120* U SKLS COMMUNIC:PK-5 Unique Skills Communication:PK-5	/Z 	ANY EXCEPT ED FIELD
THERAPY 		
7700010* THRP INSTR SPT: PK-5 BACHELOR/HIGHER Therapeutic Instructional Support: PK-5	/z	ANY FIELD WHEN CERT REFLECTS
æ7763030* SPEECH THRPY: PK-5 Speech Therapy: PK-5	/ Z	SPCH CORR @6 SP LG IMPR 6 LIC SP LG PATH SP LG ASSO 6 SLPA
æ7763040* LANG THRPY: PK-5 Language Therapy: PK-5	/ Z	SPCH CORR @6 SP LG IMPR 6 LIC SP LG PATH SP LG ASSO 6 SLPA
æ7763050* OCCU THRPY: PK-5	/Z	LIC AS OCCUP THER

Occupational Therapy: PK-5

LIC AS OTA OC THER AS LIC AS PHY THER LIC AS PTA

OCCUP THER @6

æ7763070* PHY THRPY: PK-5 Physical Therapy: PK-5

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/Z

SECII

EXCEPTIONAL STUDENT EDUCATION MIDDLE/JUNIOR HIGH

COURSE ABBREVIATED TITLE COURSE

NUMBER COURSE TITLE LEVEL/LENGTH CERTIFICATION

•	 S-GENERAL			
	ADV ACAD: 6-8 GIFTED	/Y	GIFTED E/ACADEMIC COVE	RAGE REQUIRED FOR
3020201	Advanced Academics: 6-8 for Gifted Students		AND CONTENT OF COURS	E
7855042* SUBJECT	ADV ACAD:6-8&CP GIFT	/Y	GIFTED E/ACADEMIC COVE	RAGE REQUIRED FOR
	Advanced Academics: 6-8 & Career Planning for Gifted Students		AND CONTENT OF COURS	E
ACADEMIC	S-SUBJECT AREAS			
7801010*	V/P ARTS: 6-8 Visual and Performing Arts: 6-8	/S	ART ED @4 MUSIC 6	ART DRAMA
@ 4	visual and reflering files. 0 0		ESE 6	EMTL HNDCP @
			MNTL HNDCP @6 VARYING EX @6	SPC LRN DS @
7810011*	ACCESS M/J LA 1 Access M/J Language Arts 1	/Y	ESE 6 MNTL HNDCP @6 VARYING EX @6	EMTL HNDCP @ SPC LRN DS @
7810012*	ACCESS M/J LA 2	/Y	ESE 6 MNTL HNDCP @6	EMTL HNDCP @ SPC LRN DS @
	Access M/J Language Arts 2		VARYING EX @6	
7810013*	ACCESS M/J LA 3 Access M/J Language Arts 3	/Y	ESE 6 MNTL HNDCP 06 VARYING EX 06	EMTL HNDCP @ SPC LRN DS @
7812015*	ACCESS M/J MATH 1 Access M/J Mathematics 1	/Y	ESE 6 MNTL HNDCP @6	EMTL HNDCP @0
7812020*	ACCESS M/J MATH 2 Access M/J Mathematics 2	/Y	VARYING EX @6 ESE 6 MNTL HNDCP @6	EMTL HNDCP @ SPC LRN DS @

	ACCESS M/J MATH 3 Access M/J Mathematics 3 MUS: 6-8 Music: 6-8	/Y /S	VARYING EX 06 ESE 6 MNTL HNDCP 06 VARYING EX 06 MUSIC 6 EMTL HNDCP 06 SPC LRN DS 06	EMTL HNDCP @6 SPC LRN DS @6 ESE 6 MNTL HNDCP @6 VARYING EX @6
7815010*	PE: 6-8 Physical Education: 6-8	/s	PHYS ED @6 PHYS ED @5 PHYS ED@5/@ADAPT PE E PHYS ED@1/@ADAPT PE E	PHYS ED @1
			ANY EXCEPT ED FIELD PHYS ED @5 ESE 6 MNTL HNDCP @6 VARYING EX @6	PHYS ED @6 EMTL HNDCP @6 SPC LRN DS @6
7820015*	ACCESS M/J COMPSCI 1 Access M/J Comprehensive Science 1	/Y	ESE 6 MNTL HNDCP 06 VARYING EX 06	EMTL HNDCP @6 SPC LRN DS @6
7820016*	ACCESS M/J COMPSCI 2 Access M/J Comprehensive Science 2	/Y	ESE 6 MNTL HNDCP @6 VARYING EX @6	EMTL HNDCP @6 SPC LRN DS @6
7820017*	ACCESS M/J COMPSCI 3 Access M/J Comprehensive Science 3	/Y	ESE 6 MNTL HNDCP @6 VARYING EX @6	EMTL HNDCP @6 SPC LRN DS @6
7820020*	HEALTH: 6-8 Health: 6-8	/Y	ESE 6 MNTL HNDCP 06 VARYING EX 06	EMTL HNDCP @6 SPC LRN DS @6
7821021*	ACCESS M/J CIVICS Access M/J Civics	/Y	ESE 6 MNTL HNDCP @6	EMTL HNDCP @6 SPC LRN DS @6
7821022*	ACCESS M/J WRLD HIST Access M/J World History	/Y	VARYING EX 06 ESE 6 MNTL HNDCP 06 VARYING EX 06	EMTL HNDCP @6 SPC LRN DS @6
7821023*	ACCESS M/J CIV & CP Access M/J Civics and Career Planning	/Y	ESE 6 MNTL HNDCP @6 VARYING EX @6	EMTL HNDCP @6 SPC LRN DS @6
7821025*	ACCESS M/J US HIST Access M/J United States History	/Y	ESE 6 MNTL HNDCP @6 VARYING EX @6	EMTL HNDCP @6 SPC LRN DS @6
7821026*	ACCESS M/J USHI & CP Access M/J United States History and	/Y	ESE 6 MNTL HNDCP @6	EMTL HNDCP @6 SPC LRN DS @6
æ7821030*	Career Planning CAR ED PLAN	/S	VARYING EX 06 ANY EXCEPT ED FIELD	

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	SKILLS COURSES		
 æ7863000*	SOC PERS: 6-8 U SKLS: SOC&EMO 6-8 Social Personal: 6-8 Unique Skills: Social & Emotional	/S	ANY EXCEPT ED FIELD
æ7863010*	6-8 U SKLS: 6-8 Unique Skills: 6-8	/S	ANY EXCEPT ED FIELD
æ7863020*	SPEECH AUD TRAIN: 6-8 Speech and Auditory Training: 6-8	/S	SPCH CORR @6 HEAR IMPRD 6 SP LG IMPR 6 LIC SP LG PATH SP LG ASSO 6 SLPA
7863030*	U SKLS: IND FUNC 6-8 Unique Skills: Independent Functioning 6-8	/S	ANY EXCEPT ED FIELD
7863040*	U SKLS: CURR&LRN 6-8 Unique Skills: Curriculum & Learning 6-8	/s	ANY EXCEPT ED FIELD
7863050*	U SKLS: COMMUNIC 6-8 Unique Skills: Communication 6-8	/S	ANY EXCEPT ED FIELD
æ7863060*	ORIEN MOBLTY: 6-8 Orientation and Mobility: 6-8	/s	VISU IMPRD 6/ORIEN MOBL E
7863070*	EXP SKLS: 6-8 Expanded Skills: 6-8	/s	HEAR IMPRD 6
æ7863080*	U SKLS VISION: 6-8 EXP CORE COMP: 6-8 Unique Skills Vision: 6-8	/s	VISU IMPRD 6
æ7863090*	Expanded Core Competencies: 6-8 LRNG STR: 6-8 Learning Strategies: 6-8	/S	ANY EXCEPT ED FIELD
 THERAPY			
	SPEECH THRPY: 6-8 Speech Therapy: 6-8	/M	MULTIPLE SPCH CORR @6 SP LG IMPR 6
æ7866040*	LANG THRPY: 6-8	/ Z	SP LG ASSO SLPA SPCH CORR @6 SP LG IMPR 6
4/47/44			400

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Language Therapy: 6-8		LIC SP LG PATH	
		SP LG ASSO	SLPA
æ7866050* OCCU THRPY: 6-8	/ Z	LIC AS OCCUP THER	
Occupational Therapy: 6-8		LIC AS OTA	OCCUP THER @6
æ7866070* PHY THRPY: 6-8	/ Z	LIC AS PHY THER	
Physical Therapy: 6-8		LIC AS PTA	
NON-CREDIT			
7800010* THRP INSTR SPT: 6-8	/z	ANY FIELD WHEN CERT REFL	FCTS
BACHELOR/HIGHER	, 2	71111 TIBBO WIIBIN CBINI NBIB	1010
Therapeutic Instructional Support:			
6-8			
7855020* HH INST SER: 6-8	/z	ANY FIELD WHEN CERT REFL	ECTS
BACHELOR/HIGHER			
Hospital and Homebound Instructional			
Services: 6-8			

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SUBJECT AREA

MAXIMUM

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EXCEPTIONAL STUDENT EDUCATION SENIOR HIGH, ADULT COURSES MEETING

COURSE ABBREVIATED TITLE COURSE GRADUATION CREDIT NUMBER COURSE TITLE CERTIFICATION LEVEL/LENGTH REQUIREMENTS |ACADEMICS - SUBJECT AREAS| ^a7910100* READ: 9-12 /M MULTIPLE ESE 6 EMTL HNDCP Reading: 9-12 MNTL HNDCP @6 SPC LRN DS <u>a</u>6 VARYING EX @6 AND READ ENDORS/CERT OR ELEM HOT BASED ON GRADE LEVEL INSTR OF STUDENTS ^a7910110* ENG: 9-12 /M MULTIPLE ESE EMTL HNDCP a 6 English: 9-12 MNTL HNDCP @6 SPC LRN DS <u>a</u> 6 VARYING EX 06 7910111* ACCESS ENGLISH 1/2 /M MULTIPLE ESE 6 EMTL HNDCP a 6 MNTL HNDCP @6 Access English 1/2 SPC LRN DS a 6 VARYING EX @6 7910112* ACCESS ENGLISH 3/4 /M MULTIPLE ESE 6 EMTL HNDCP Access English 3/4 MNTL HNDCP @6 SPC LRN DS <u>a</u> 6 VARYING EX 06 7910115* FUND ENG 1 1.0 ESE 6 1/Y EMTL HNDCP a 6 Fundamental English 1 MNTL HNDCP @6 SPC LRN DS a 6 VARYING EX @6 7910120* FUND ENG 2 1/Y 1.0 ESE 6 EMTL HNDCP <u>@</u>6 Fundamental English 2 MNTL HNDCP @6 SPC LRN DS <u>a</u>6 VARYING EX @6

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7910125* @6	FUND ENG 3	1/Y	1.0	ESE	6	EMTL HNDCP
e 6	Fundamental English 3			MNTL HNDCP	@6	SPC LRN DS
E0101001		1 /	1 0	VARYING EX	0 0	
/910130* @6	FUND ENG 4	1/Y	1.0	ESE	6	EMTL HNDCP
@ 6	Fundamental English 4			MNTL HNDCP	@ 6	SPC LRN DS
a 7 0 1	LIF SKLS COM: 9-12	/M	MULTIPLE	VARYING EX ESE	@ 6 6	EMTL HNDCP
@6	HIF SKES COFF. 9 12	/ 11	MODITIES	EGE	0	EMIL HNDCI
@ 6	Life Skills Communication: 9-12			MNTL HNDCP	@ 6	SPC LRN DS
60				VARYING EX	@ 6	
^a 7910400* @6	LIF SKLS READ: 9-12	/M	MULTIPLE	ESE	6	EMTL HNDCP
6 0	Life Skills Reading: 9-12			MNTL HNDCP	@ 6	SPC LRN DS
@ 6				VARYING EX	0.6	
					DORS/CERT OR E	LEM HQT
a7012050*	MATH: 9-12	/M	MULTIPLE		RADE LEVEL INST:	R OF STUDENTS EMTL HNDCP
06 06	MAIN. 9-12	/ M	MOTITATE	ESE	0	EMIL HNDCE
@ 6	Math: 9-12			MNTL HNDCP	@ 6	SPC LRN DS
G 0				VARYING EX	@ 6	
	ACCESS INF GEOMETRY	/M	MULTIPLE	ESE	6	EMTL HNDCP
@6	Access Informal Geometry			MNTL HNDCP	@ 6	SPC LRN DS
@ 6				173 D.V.T.N.C	0.6	
7912070*	ACCESS LIB ARTS MATH	/M	MULTIPLE	VARYING EX ESE	6	EMTL HNDCP
@ 6				NOTET THE CO	0.6	
@ 6	Access Liberal Arts Mathematics			MNTL HNDCP	6 0	SPC LRN DS
T010000		/>-		VARYING EX	•	
7912080* @6	ACCESS ALGEBRA 1A	/M	MULTIPLE	ESE	6	EMTL HNDCP
	Access Algebra 1A			MNTL HNDCP	@6	SPC LRN DS
@6				VARYING EX	@ 6	
	ACCESS ALGEBRA 1B	/M	MULTIPLE		6	EMTL HNDCP
@ 6	Access Algebra 1B			MNTL HNDCP	@ 6	SPC LRN DS
@ 6	110000 11190014 12					

7912100* @6	FUND ALGEBRA SKLS	1/Y	1.0	VARYING EX ESE	@ 6 6	EMTL HNDCP
@ 6	Fundamental Algebraic Skills			MNTL HNDCP	@ 6	SPC LRN DS
	FUND CONSUMER MATH	1/Y	1.0	VARYING EX ESE	@ 6 6	EMTL HNDCP
@ 6	Fundamental Consumer Mathematics			MNTL HNDCP	@ 6	SPC LRN DS
	FUND EXPLORS MATH 1	1/Y	1.0	VARYING EX ESE	@ 6 6	EMTL HNDCP
<u>@</u> 6	Fundamental Explorations in			MNTL HNDCP	@6	SPC LRN DS
	Mathematics 1 FUND EXPLORS MATH 2	1/Y	1.0	VARYING EX ESE	@ 6 6	EMTL HNDCP
@ 6	Fundamental Explorations in			MNTL HNDCP	@6	SPC LRN DS
^a 7912340* @6	Mathematics 2 LIF SKLS MA: 9-12	/M	MULTIPLE	VARYING EX ESE	@ 6 6	EMTL HNDCP
e 6	Life Skills Math: 9-12			MNTL HNDCP	@6	SPC LRN DS
7915010* @6	SPECI DESIGN PE	/M	MULTIPLE	VARYING EX PHYS ED	@6 1	VARYING EX
01	Specially Designed Physical			PHYS ED	6	PHYS ED
•	Education			SPC LRN DS PHYS ED@1/0 ESE	06 3ADAPT PE E 6	EMTL HNDCP
@6				MNTL HNDCP	@ 6	
7915015* @6	ACCESS HOPE 9-12	/M	MULTIPLE	ESE	6	EMTL HNDCP
@ 6	Access Health Opportunities through			MNTL HNDCP	@6	SPC LRN DS
1	Physical Education 9-12			VARYING EX	@6	PHYS ED
@1				PHYS ED	6	PHYS ED
ª7920010* @6	SCI: 9-12	/м	MULTIPLE		@ADAPT PE E 6	EMTL HNDCP

@ 6	Science: 9-12			MNTL HNDCP @6	6 SPC LRN DS
	ACCESS CHEMISTRY 1	/M	MULTIPLE	VARYING EX 00 ESE 6	6 EMTL HNDCP
@ 6 @ 6	Access Chemistry 1			MNTL HNDCP @6	6 SPC LRN DS
7920015* @6	ACCESS BIOLOGY 1	/M	MULTIPLE	VARYING EX 00 ESE 6	6 EMTL HNDCP
@ 6	Access Biology 1			MNTL HNDCP @6	6 SPC LRN DS
				VARYING EX @6	6
7920020* @6	ACCESS E/S SCI	/M	MULTIPLE	ESE 6	6 EMTL HNDCP
@ 6	Access Earth/Space Science			MNTL HNDCP @6	
7920025* @6	ACCESS INTEG SCI 1	/M	MULTIPLE	VARYING EX 06 ESE 6	6 EMTL HNDCP
@ 6	Access Integrated Science 1			MNTL HNDCP @6	6 SPC LRN DS
	FUND INTEG SCI 1	1/Y	1.0	VARYING EX 00 ESE 6	6 EMTL HNDCP
@ 6 @ 6	Fundamental Integrated Science 1			MNTL HNDCP @6	6 SPC LRN DS
		4 (1.0	VARYING EX @6	
7920035* @6	FUND INTEG SCI 2	1/Y	1.0	ESE 6	6 EMTL HNDCP
@ 6	Fundamental Integrated Science 2			MNTL HNDCP @6	
7920040* @6	FUND INTEG SCI 3	1/Y	1.0	VARYING EX 06 ESE 6	6 EMTL HNDCP
@ 6	Fundamental Integrated Science 3			MNTL HNDCP @6	6 SPC LRN DS
	HEALTH SAFETY: 9-12	/м	MULTIPLE	VARYING EX 00 ESE	6 EMTL HNDCP
@6	Health and Safety: 9-12			MNTL HNDCP @6	6 SPC LRN DS
ª7921010* @6	SS: 9-12	/M	MULTIPLE	VARYING EX 00 ESE 6	6 EMTL HNDCP

@ 6	Social Studies: 9-12			MNTL HNDCP	@ 6	SPC LRN DS
7921015* @6	ACCESS US GOVT	/s	MULTIPLE	VARYING EX ESE	@ 6 6	EMTL HNDCP
@ 6	Access United States Government			MNTL HNDCP	@ 6	SPC LRN DS
7921022* @6	ACCESS ECON FIN LIT	/s	MULTIPLE	VARYING EX ESE	@ 6 6	EMTL HNDCP
@ 6	Access Economics with Financial Lit			MNTL HNDCP	@ 6	SPC LRN DS
7921025* @6	eracy ACCESS US HIST	/M	MULTIPLE	VARYING EX ESE	@ 6 6	EMTL HNDCP
@ 6	Access United States History			MNTL HNDCP	@ 6	SPC LRN DS
7921030* @6	FUND WORLD HISTORY	1/Y	1.0	VARYING EX ESE	@ 6 6	EMTL HNDCP
@6	Fundamental World History			MNTL HNDCP		SPC LRN DS
7921035* @6	FUND US HISTORY	1/Y	1.0	VARYING EX ESE	@ 6 6	EMTL HNDCP
@ 6	Fundamental United States History			MNTL HNDCP	-	SPC LRN DS
7921042* @6	FUND ECON W/FIN LIT	1/S	0.5	VARYING EX ESE	@ 6 6	EMTL HNDCP
@ 6	Fundamental Economics with Financial			MNTL HNDCP		SPC LRN DS
7921045* @6	Literacy FUND US GOVT	1/S	0.5	VARYING EX ESE	@ 6 6	EMTL HNDCP
@6	Fundamental United States Government			MNTL HNDCP		SPC LRN DS
7921330*	CAR ED: 9-12 Career Education: 9-12	/M	MULTIPLE	VARYING EX ANY EXCEPT	=	
	TRAN PLAN: 9-12 Transition Planning: 9-12	/M		ANY EXCEPT		
7967010* 6	VISUAL PERFORM Visual and Performing Arts	/M	MULTIPLE	ART ART ED	6 @4	MUSIC DRAMA
1					<u>.</u>	

	D LEVEL: 9-12					
	ACAD OWIG THE LIV	/M	MILLETTE	ECE	6	
. 7961010*	ACAD SKLS FNG LIV	/ M	MULTIPLE	ESE	6	PRIMARY ED
ŭ	Academic Skills for Functional Living			MNTL HNDCP	@ 6	SPC LRN DS
16						
17061000+	COMM CVI C TING I TIV	/24	MILLELDID	VARYING EX	_	
1961020^	COMM SKLS FNG LIV	/M	MULTIPLE	ESE	6	EMTL HNDCP
. 0	Communication Skills for Functional			MNTL HNDCP	@ 6	SPC LRN DS
96						
	Living	/>-		VARYING EX		
17961030*	PERS HME SKL FNG LIV Personal and Home Skills for	/M	MULTIPLE	FAM CON SC		
	Functional Living			ANY EXCEPT	ED LIETD	
a7961040*	LEIS REC SKL FNG LIV	/M	MULTIPLE	ANY EXCEPT	ED FIELD	
	Leisure and Recreation Skills for					
	Functional Living					
7961050*	COMMU SOC SKL	/M	MULTIPLE	ANY EXCEPT	ED FIELD	
	Community and Social Skills for Functional Living					
PARTICIP.	ATORY LEVEL: 9-12					
	COGN LING SKLS	/M	MULTIPLE	ESE	6	EMTL HNDCP
9 6					0.6	
96	Cognitive and Linguistic Skills			MNTL HNDCP	@ 6	SPC LRN DS
90				VARYING EX	@ 6	
7962020*	LIF SUSTN ENVIR SKLS	/M	MULTIPLE	ESE	6	EMTL HNDCP
96						
	Life Sustaining and Environmental			MNTL HNDCP	@ 6	SPC LRN DS
96	Interaction Skills			VARYING EX	@ 6	LIC AS OTA
	Intelaction Dallis			LIC AS OCCU		110 110 0111
7962030*	LEIS REC IMPR SKLS	/M	MULTIPLE	ANY EXCEPT		
	Leisure/Recreation Skills for					
370600401	Improvement of Quality of Life	/2.5	\((11 m = 5 = 5			
1962040*	DEV FNG MOTOR SKLS	/M	MOT.I.T LTE	ANY EXCEPT	ED LIETD	
/17/1/						10

	SKILLS COURSES			
	PREP AD LIV Preparation for Adult Living	/M	MULTIPLE	ANY EXCEPT ED FIELD
ª7963030*	SKLS STUS MO HE IMP Skills for Students who are Motor and Other Health Impaired	/M	MULTIPLE	ANY EXCEPT ED FIELD
æ7963040*	SKLS STU DF HARDHEAR EXPANDED SKILLS:9-12 Skills for Students who are Deaf or Hard of Hearing Expanded Skills: 9-12	/M	MULTIPLE	HEAR IMPRD 6
æ7963050*	SKLS STUS VISUAL IMP EXP CORE COMP: 9-12 Skills for Students who are Visually Impaired Expanded Core Competencies: 9-12	/M	MULTIPLE	VISU IMPRD 6
æ7963060*	ORIEN MOBLTY SKLS ORIEN & MOBIL: 9-12 Orientation and Mobility Skills Orientation and Mobility: 9-12	/M	MULTIPLE	VISU IMPRD 6/ORIEN MOBL E
æ7963070*	SOC PERS SKLS U SKLS: SOC&EMO 9-12 Social and Personal Skills Unique Skills: Social & Emotional 9-12	/M	MULTIPLE	ANY EXCEPT ED FIELD
æ7963080*	LRNG STRATEGIES LRNG STRATEGIES 9-12 Learning Strategies Learning Strategies 9-12	/M	MULTIPLE	ANY EXCEPT ED FIELD
7963090* SUBJECT	SKLS STUS GIFTED	/M	MULTIPLE	GIFTED E/ACADEMIC COVERAGE REQUIRED FOR
@ 6	Skills for Students who are Gifted SKLS STUS AUTISM Skills for Students with Autism	/M	MULTIPLE	AND CONTENT OF COURSE ESE 6 EMTL HNDCP MNTL HNDCP @6 VARYING EX
@6 ª7963120* @6	SKLS STUS OF D-BL	/M	MULTIPLE	HEAR IMPRD 6 MNTL HNDCP

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6	Skills for Students who are Deaf-			VARYING EX @6	VISU IMPRD
	Blind				
æ7963130*	U SKLS	/M	MULTIPLE	ANY EXCEPT ED FIELD	
	U SKLS: 9-12				
	Unique Skills				
	Unique Skills: 9-12				
7963140*	SELF-DETERMINATION	/M	MULTIPLE	ANY EXCEPT ED FIELD	
	Self-Determination				
7963150*	U SKLS: COMMUNI 9-12	/M	MULTIPLE	ANY EXCEPT ED FIELD	
	Unique Skills: Communication 9-12				
7963160*	U SKLS: IND FUN 9-12	/M	MULTIPLE	ANY EXCEPT ED FIELD	
	Unique Skills: Independent				
	Functioning 9-12				
7963170*	U SKLS: CURR&LRN9-12	/M	MULTIPLE	ANY EXCEPT ED FIELD	
	Unique Skills: Curriculum &				
	Learning 9-12				
7963180*	SPEECH&AUD TRNG9-12	/M	MULTIPLE	ANY EXCEPT ED FIELD	
	Speech & Auditory Training 9-12			SLPA	
MISCELLA 7919010*		/M	MULTIPLE	ANY FIELD/DRIVER ED E	
MISCELLA 7919010*	NEOUS DR ED SP LRNRS Driver Education for Special	/M	MULTIPLE	ANY FIELD/DRIVER ED E	
MISCELLA 7919010*	NEOUS DR ED SP LRNRS Driver Education for Special	/M	MULTIPLE	ANY FIELD/DRIVER ED E	
MISCELLA 7919010* GIFTED	NEOUS DR ED SP LRNRS Driver Education for Special	/M	MULTIPLE	ANY FIELD/DRIVER ED E	
MISCELLA 7919010*	NEOUS DR ED SP LRNRS Driver Education for Special Learners				
MISCELLA 7919010* GIFTED æ7965010*	NEOUS DR ED SP LRNRS Driver Education for Special	/M /M		ANY FIELD/DRIVER ED E GIFTED E/ACADEMIC COVERAGE R	EQUIRED FOR
MISCELLA 7919010*	NEOUS DR ED SP LRNRS Driver Education for Special Learners MTH STUS GIFTED			GIFTED E/ACADEMIC COVERAGE R	EQUIRED FOR
MISCELLA 7919010* GIFTED æ7965010*	NEOUS DR ED SP LRNRS Driver Education for Special Learners MTH STUS GIFTED Research Methodology for Students				EQUIRED FOR
MISCELLA 7919010* GIFTED &7965010* SUBJECT	NEOUS DR ED SP LRNRS Driver Education for Special Learners MTH STUS GIFTED Research Methodology for Students who are Gifted	/M	MULTIPLE	GIFTED E/ACADEMIC COVERAGE R	
MISCELLA 7919010* GIFTED &7965010* SUBJECT	NEOUS DR ED SP LRNRS Driver Education for Special Learners MTH STUS GIFTED Research Methodology for Students		MULTIPLE	GIFTED E/ACADEMIC COVERAGE R	
MISCELLA 7919010* GIFTED &7965010* SUBJECT	NEOUS DR ED SP LRNRS Driver Education for Special Learners MTH STUS GIFTED Research Methodology for Students who are Gifted EXTRNSHP STUS GIFTED	/M	MULTIPLE	GIFTED E/ACADEMIC COVERAGE R AND CONTENT OF COURSE GIFTED E/ACADEMIC COVERAGE R	
MISCELLA 7919010* GIFTED &7965010* SUBJECT	NEOUS DR ED SP LRNRS Driver Education for Special Learners MTH STUS GIFTED Research Methodology for Students who are Gifted EXTRNSHP STUS GIFTED Externship for Students who are	/M	MULTIPLE	GIFTED E/ACADEMIC COVERAGE R	
MISCELLA 7919010* GIFTED &7965010* SUBJECT &7965030* SUBJECT	NEOUS DR ED SP LRNRS Driver Education for Special Learners MTH STUS GIFTED Research Methodology for Students who are Gifted EXTRNSHP STUS GIFTED Externship for Students who are Gifted	/M	MULTIPLE MULTIPLE	GIFTED E/ACADEMIC COVERAGE R AND CONTENT OF COURSE GIFTED E/ACADEMIC COVERAGE R AND CONTENT OF COURSE	EQUIRED FOR
MISCELLA 7919010* GIFTED &7965010* SUBJECT &7965030* SUBJECT	NEOUS DR ED SP LRNRS Driver Education for Special Learners MTH STUS GIFTED Research Methodology for Students who are Gifted EXTRNSHP STUS GIFTED Externship for Students who are	/M	MULTIPLE MULTIPLE	GIFTED E/ACADEMIC COVERAGE R AND CONTENT OF COURSE GIFTED E/ACADEMIC COVERAGE R	EQUIRED FOR

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THERAPY						
7966010*	PHY THERAPY	/z			LIC AS PHY THER	
	Physical Therapy				LIC AS PTA	
7966020*	OCCU THERAPY	/ Z			LIC AS OCCUP THER	
	Occupational Therapy				LIC AS OTA	OCCUP THE
6						
	SPEECH THRPY	/ Z			SPCH CORR @6	SP LG IMP
	Speech Therapy				LIC SP LG PATH	
					SP LG ASSO	SLPA
	LANG THERAPY	/ Z			SPCH CORR @6	SP LG IMP
	Language Therapy				LIC SP LG PATH	
	Language inclupy				SP LG ASSO	SLPA
 CAREER A	ND TECHNICAL EDUCATION FOR STUDENTS W	ITH DISABI	LITIES			
				мііт ттот Б	ANY VOCATIONAL FIELD	OP COVERACE
	PREP FOR ENTREP/EMP	ITH DISABI	LITIES VO	MULTIPLE	ANY VOCATIONAL FIELD	OR COVERAGE
	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/			MULTIPLE	ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD	OR COVERAGE
 7980040*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment	/M			ANY EXCEPT ED FIELD	
 7980040*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12				ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD	
 7980040* 7980110*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12	/M /M	VO	MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD	OR COVERAGE
 7980040* 7980110*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12	/M		MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY VOCATIONAL FIELD	OR COVERAGE
7980040* 7980110* 7980120*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12 Career Experiences: 9-12	/M /M /M	VO	MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD	OR COVERAGE
7980040* 7980110* 7980120*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12	/M /M	vo vo	MULTIPLE MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD	OR COVERAGE
7980040* 7980110* 7980120* 7980130*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12 Career Experiences: 9-12 CAR PLACEMENT: 9-12	/M /M /M	vo vo	MULTIPLE MULTIPLE MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD	OR COVERAGE
7980040* 7980110* 7980120* 7980130*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12 Career Experiences: 9-12 CAR PLACEMENT: 9-12 Career Placement: 9-12 SUP COMPE EMPLOY	/M /M /M /M	VO VO VO	MULTIPLE MULTIPLE MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD	OR COVERAGE OR COVERAGE
7980110* 7980120* 7980130* 7980150*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12 Career Experiences: 9-12 CAR PLACEMENT: 9-12 Career Placement: 9-12	/M /M /M /M	VO VO VO	MULTIPLE MULTIPLE MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD	OR COVERAGE OR COVERAGE
7980040* 7980110* 7980120* 7980130* 7980150*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12 Career Experiences: 9-12 CAR PLACEMENT: 9-12 Career Placement: 9-12 SUP COMPE EMPLOY Supported Competitive Employment	/M /M /M /M /M	VO VO VO	MULTIPLE MULTIPLE MULTIPLE MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD	OR COVERAGE OR COVERAGE
7980040* 7980110* 7980120* 7980130* 7980150*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12 Career Experiences: 9-12 CAR PLACEMENT: 9-12 Career Placement: 9-12 SUP COMPE EMPLOY Supported Competitive Employment TECH ED	/M /M /M /M /M	VO VO VO	MULTIPLE MULTIPLE MULTIPLE MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD	OR COVERAGE OR COVERAGE
7980110* 7980120* 7980130* 7980150*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12 Career Experiences: 9-12 CAR PLACEMENT: 9-12 Career Placement: 9-12 SUP COMPE EMPLOY Supported Competitive Employment TECH ED	/M /M /M /M /M	VO VO VO	MULTIPLE MULTIPLE MULTIPLE MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD	OR COVERAGE OR COVERAGE
7980110* 7980130* 7980150* 7980190*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12 Career Experiences: 9-12 CAR PLACEMENT: 9-12 Career Placement: 9-12 SUP COMPE EMPLOY Supported Competitive Employment TECH ED Technology Education	/M /M /M /M /M	VO VO VO	MULTIPLE MULTIPLE MULTIPLE MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD	OR COVERAGE OR COVERAGE
7980110* 7980130* 7980150* 7980190*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12 Career Experiences: 9-12 CAR PLACEMENT: 9-12 Career Placement: 9-12 SUP COMPE EMPLOY Supported Competitive Employment TECH ED Technology Education	/M /M /M /M /M	VO VO VO	MULTIPLE MULTIPLE MULTIPLE MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD	OR COVERAGE OR COVERAGE
7980110* 7980120* 7980130* 7980150* 7980190*	PREP FOR ENTREP/EMP Preparation for Entrepreneurship/ Self-Employment CAR PREP: 9-12 Career Preparation: 9-12 CAR EXERIENCES: 9-12 Career Experiences: 9-12 CAR PLACEMENT: 9-12 Career Placement: 9-12 SUP COMPE EMPLOY Supported Competitive Employment TECH ED Technology Education	/M /M /M /M /M	VO VO VO	MULTIPLE MULTIPLE MULTIPLE MULTIPLE	ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD ANY VOCATIONAL FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY EXCEPT ED FIELD ANY VOCATIONAL FIELD	OR COVERAGE OR COVERAGE OR COVERAGE

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Therapeutic Instructional Support 7900030* H/H INSTR SERVS
BACHELOR/HIGHER

/Z

ANY FIELD WHEN CERT REFLECTS

Hospital/Homebound Instructional Services

EDUCATION CAREER AND TECHNICAL EDUCATION PROGRAMS & COURSES BY CAREER CLUSTER

COURSES MEETING SUBJECT AREA COURSE ABBREVIATED TITLE

NUMBER PROGRAM/COURSE TITLE / COURSE LEVEL CRSE LENGTH REQUIREMENTS CREDIT CERTIFICATION

GRADE LEVEL/ GRADUATION

|AGRICULTURE, FOOD & NATURAL RESOURCES CAREER PATH

PROGRAM/

FOOD PRODUCTS & PROCESSING SYSTEMS CAREER PATH (AGPA)

8129200	FOOD SCI APPL	9-12,30,31 /		AGRICULTUR	1 @2
	Food Science Applications				
8106810	AGSCIENCE FOUND 1	/Y	EQ	1.0	
	Agriscience Foundations 1/Level 3				
8129210	FOOD SCI APPL 2	/Y	PA	1.0	
	Food Science Applications 2/Level 2				
8129220	FOOD SCI APPL 3	/Y	VO	1.0	
	Food Science Applications 3/Level 2				

PLANT SYSTEMS CAREER PATH (AGPB)

A120200 7 G	ADV FLORAL DSN & MGM	30,31	/			AGRICULTUR	1	@2		RETAILING	@7
	Advanced Floral Design and Management					MKTG	1				
ORH0044	ADV FLORAL DESIGN		/Y	VO	2.0						
	Advanced Floral Design										
ORH0614	ADV FLORAL SALES		/Y	VO	1.0						
	Advanced Floral Sales										
ORH0624	ADV FLORAL SHOP MGR		/Y	VO	1.0						
	Advanced Floral Shop Manager										
ª8818000	aFLORAL DESIGN & MKT	9-12,30,31	/			RETAILING	@7		G	MKTG	1
	Floral Design and Marketing					MKTG MGMT	@7	7	G		
8818010	FLORAL DSN & MKT 1		/Y	PA	1.0						
	Floral Design and Marketing 1/Level										
	2										
8818020	FLORAL DSN & MKT 2		/Y	PA	1.0						
	Floral Design and Marketing 2/Level										

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8818030	2 FLORAL DSN & MKT 3 Floral Design and Marketing 3/Level 2		/Y	PA	1.0					
8818040	FLORAL DSN & MKT 4 Floral Design and Marketing 4/Level 2		/Y	PA	1.0					
8818050	FLORAL DSN & MKT 5 Floral Design and Marketing 5/Level 2		/Y	PA	1.0					
8818060	FLORAL DSN & MKT 6 Floral Design and Marketing 6/Level 2		/Y	PA	1.0					
^a M805030	aFLORAL DESIGN & MKT Floral Design and Marketing	30,31	/			RETAILING MKTG MGMT	•	7 G 7 G	MKTG	1
ORH0060	DEL PERSON (FLORAL)		/Y	PA	1.0		C /	, 0		
ORH0061	Delivery Person (Floral) RETAIL SALES(FLORAL) Retail Sales (Floral)		/Y	PA	1.0					
ORH0062	WEIGHERS, MEAS, RCDK Weighers, Measurers, Checkers, Samp		/Y	PA	1.0					
ORH0063	lers, and Recordkeeping FLORAL DSN (ASST)		/Y	PA	1.0					
ORH0064	Floral Design (Assistant) FLORAL DESIGNER		/Y	PA	1.0					
ORH0065	Floral Designer RETAIL MGR (FLORAL) Retail Manager (Floral)		/Y	PA	1.0					
A120100 7 G	FLORAL DSN&MKT(NEW)	30,31	/			AGRICULTUR	1 @	2	RETAILING	@7
, 0	Floral Design and Marketing (NEW)					MKTG	1			
ORH0042	INTRO TO FLORAL DSN Introduction to Floral Design		/Y	PA	1.0					
ORH0043	FLORAL DESIGN Floral Design		/Y	PA	1.0					
ORH0612	FLORAL RETAIL S & S Floral Retail Sales and Services		/Y	PA	1.0					
ORH0622			/Y	PA	1.0					
8012100 7 G	FLORAL DSN&MKT (NEW)	9-12,30,31	/			AGRICULTUR	1 @	2	RETAILING	@7
	Floral Design and Marketing (NEW) INTRO FLORAL DESIGN Introductory Floral Design/Level 2		/Y	PA	1.0	MKTG	1			

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8012120	FLORAL DESIGN 2 Floral Design 2/Level 2		/Y	PA	1.0				
8012130	FLORAL DSN & MKT Floral Design and Marketing Service		/Y	PA	1.0				
8012140	s 3/Level 2 FLORAL DSN & MGMT Floral Design and Management 4/Leve 1 2		/Y	PA	1.0				
8121600	HORT SCI & SERS Horticulture Science & Services	9-12,30,31	/			AGRICULTUR	1 @2	HORTICULT	#7
8106810	AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3		/Y	EQ	1.0				
8121510	INTROD HORT 2 Introductory Horticulture 2/Level 3		/Y	PA	1.0				
8121520	HORT SCIENCE 3 Horticultural Science 3/Level 3		/Y	PA	1.0				
8121610	HORT SCI & SERS 4 Horticulture Science and Services 4		/Y	VO	1.0				
8121620	/Level 2 HORT SCI & SERS 5 Horticulture Science and Services 5		/Y	VO	1.0				
8121630	/Level 2 HORT SCI & SERS 6 Horticulture Science and Services 6		/Y	VO	1.0				
	/T 01101 2								
A010615	/Level 2 LAND MGMT	30,31	/			AGRI	@2	AGRICULTUR	1
A010615		30,31	/			AGRI		AGRICULTUR	1
@2	LAND MGMT Landscape Management LANDSCAPE SPEC	30,31	/ /Y	VO	2.0	AGRI HORTICULT	@2 @7	AGRICULTUR	1
@2 ORH0885	LAND MGMT Landscape Management LANDSCAPE SPEC Landscape Specialist FIRST LINE SUPR/MGR1	30,31		VO VO	2.0			AGRICULTUR	1
@2 ORH0885 ORH0886	LAND MGMT Landscape Management LANDSCAPE SPEC Landscape Specialist FIRST LINE SUPR/MGR1 First Line Supervisors/Managers of Lands, Lawn Ser & Grounds 1	30,31	/Y /Y		3.0			AGRICULTUR	1
@2 ORH0885 ORH0886 ORH0887	Landscape Management LANDSCAPE SPEC Landscape Specialist FIRST LINE SUPR/MGR1 First Line Supervisors/Managers of Lands, Lawn Ser & Grounds 1 LANDSCAPE CONTRACTOR Landscape Contractor		/Y /Y /Y	VO	3.0	HORTICULT	@7		
02 ORH0885 ORH0886 ORH0887 8121300	Landscape Management LANDSCAPE SPEC Landscape Specialist FIRST LINE SUPR/MGR1 First Line Supervisors/Managers of Lands, Lawn Ser & Grounds 1 LANDSCAPE CONTRACTOR Landscape Contractor LAND OPS Landscape Operations	30,31 9-12,30,31	/Y /Y /Y	VO VO	3.0		@7	AGRICULTUR	
02 ORH0885 ORH0886 ORH0887 8121300	Landscape Management LANDSCAPE SPEC Landscape Specialist FIRST LINE SUPR/MGR1 First Line Supervisors/Managers of Lands, Lawn Ser & Grounds 1 LANDSCAPE CONTRACTOR Landscape Contractor LAND OPS Landscape Operations AGSCIENCE FOUND 1		/Y /Y /Y	VO	3.0	HORTICULT	@7		
02 ORH0885 ORH0886 ORH0887 8121300 8106810	Landscape Management LANDSCAPE SPEC Landscape Specialist FIRST LINE SUPR/MGR1 First Line Supervisors/Managers of Lands, Lawn Ser & Grounds 1 LANDSCAPE CONTRACTOR Landscape Contractor LAND OPS Landscape Operations AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3 INTROD HORT 2		/Y /Y /Y	VO VO	3.0	HORTICULT	@7		
02 ORH0885 ORH0886 ORH0887 8121300 8106810 8121510	Landscape Management LANDSCAPE SPEC Landscape Specialist FIRST LINE SUPR/MGR1 First Line Supervisors/Managers of Lands, Lawn Ser & Grounds 1 LANDSCAPE CONTRACTOR Landscape Contractor LAND OPS Landscape Operations AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3 INTROD HORT 2 Introductory Horticulture 2/Level 3 HORT SCIENCE 3		/Y /Y /Y /Y /Y	VO VO EQ	3.0 1.0	HORTICULT	@7		
@2 ORH0885 ORH0886 ORH0887 8121300 8106810 8121510 8121520	Landscape Management LANDSCAPE SPEC Landscape Specialist FIRST LINE SUPR/MGR1 First Line Supervisors/Managers of Lands, Lawn Ser & Grounds 1 LANDSCAPE CONTRACTOR Landscape Contractor LAND OPS Landscape Operations AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3 INTROD HORT 2 Introductory Horticulture 2/Level 3		/Y /Y /Y /Y /Y	VO VO EQ PA	3.0 1.0 1.0	HORTICULT	@7		

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8121320	LAND & TURF SCI 5 Landscape and Turf Science 5/Level		/Y	VO	1.0				
8121330	2 LAND OPS 6 Landscape Operations 6/Level 2		/Y	VO	1.0				
A010616 @2	NURSERY MGMT	30,31	/			AGRI	@2	AGRICULTUR	1
07.700.60	Nursery Management		/		0 0	HORTICULT	@ 7		
ORH0862	NURSERY WORKERS		/Y	VO	2.0				
OBHU863	Nursery Workers NURSERY & GRNHS MGR1		/Y	VO	3.0				
OMIOOOS	Nursery and Greenhouse Managers 1		/ 1	VO	3.0				
ORH0864	NURSERY & GRNHS MGR2		/Y	VO	1.0				
	Nursery and Greenhouse Managers 2								
A020607	SPRTS &REC TURF MGMT	30,31	/			AGRI	@2	AGRICULTUR	1
@2									
	Sports and Recreational Turf Manage					HORTICULT	(d · /		
OPH0885	ment LANDSCAPE SPEC		/Y	VO	2.0				
OMIOOOS	Landscape Specialist		/ 1	VO	2.0				
ORH0886	FIRST LINE SUPR/MGR1		/Y	VO	3.0				
	First Line Supervisors/Managers of								
	Lands, Lawn Ser & Grounds 1								
ORH0897	FIRST LINE SUPR/MGR2		/Y	VO	1.0				
	First Line Supervisors/Managers of								
0121400	Lands, Lawn Ser & Grounds 2 SPRTS & REC TURF OPS	9-12,30,31	/			AGRICULTU	D 1 02	HORTICULT	
#7	SPRIS & REC TORF OFS	9-12,30,31	/			AGRICULIU	R I UZ	HORITCOLI	
II 7	Sports and Recreational Turf Operat								
	ions								
8106810	AGSCIENCE FOUND 1		/Y	EQ	1.0				
	Agriscience Foundations 1/Level 3								
8121510	INTROD HORT 2		/Y	PA	1.0				
0101500	Introductory Horticulture 2/Level 3 HORT SCIENCE 3		/Y	D 7	1 0				
8121520	Horticultural Science 3/Level 3		/ Y	PA	1.0				
8121310	LAND & TURF SCI 4		/Y	VO	1.0				
	Landscape and Turf Science 4/Level		, –						
	2								
8121320	LAND & TURF SCI 5		/Y	VO	1.0				
	Landscape and Turf Science 5/Level								
0101410	2		/37	110	1 ^				
8121410	SPRTS &REC TURF OPS6 Sports and Recreational Turf Operat		/Y	VO	1.0				
	ions 6/Level 2								
	-,								

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ANIMAL SYSTEMS CAREER PATH (AGPC)

8106200 #7	ANIM SCI & SERV	9-12,30,31	/			AGRICULTUR	1 @2	AGRI PROD
	Animal Science and Services AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3		/Y	EQ	1.0			
8106210	ANIM SCI & SERS 2 Animal Science and Services 2/Level 2		/Y	VO	1.0			
8106220	ANIM SCI & SERS 3 Animal Science and Services 3/Level 2		/Y	VO	1.0			
8106230	ANIM SCI & SERS 4 Animal Science and Services 4/Level 2		/Y	VO	1.0			
8106240	ANIM SCI & SERS 5 Animal Science and Services 5/Level 2		/Y	VO	1.0			
8106250	ANIM SCI & SERS 6 Animal Science and Services 6/Level 2		/Y	VO	1.0			
8112000	AQUACULTURE Aquaculture	9-12,30,31	/			AGRICULTUR	1 @2	
8106810	AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3		/Y	EQ	1.0			
8112010	AQUACULTURE 2 Aquaculture 2/Level 3		/Y	EQ	1.0			
8112020	AQUACULTURE 3 Aquaculture 3/Level 3		/Y	EQ	1.0			
8115110	VET ASSIST Veterinary Assisting	9-12,30,31	/			AGRICULTUR	1 @2	
8111510	VET ASSIST 1 Veterinary Assisting 1/Level 3		/Y	VO	1.0			
8111540	VET ASSIST 2 Veterinary Assisting 2/Level 3		/Y	VO	1.0			
8111550	VET ASSIST 3 Veterinary Assisting 3/Level 3		/Y	VO	1.0			
8111520	VET ASSIST 4 Veterinary Assisting 4/Level 3		/Y	VO	1.0			
8111530	VET ASSIST 5 Veterinary Assisting 5/Level 3		/Y	VO	1.0			
	1 5 -,							

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A010512	VET ASSIST	30,31	/			AGRI	@2	AGRICULTUR 1				
	Veterinary Assisting VET ASST & LAB ANI 1 Veterinary Assistants and Laborator y Animal Caretakers 1		/Y	VO	3.0	AG SUPPLI	@7 G					
ATE0070	VET ASST & LAB ANI 2 Veterinary Assistants and Laborator		/Y	VO	1.0							
ATE0072	y Animal Caretakers 2 VET ASST Veterinary Assistant		/Y	VO	1.0							
	POWER, STRUCTURAL & TECHNICAL SYSTEMS CAREER PATH (AGPD)											
a 8103400 1 @2	^a AG MACHI MECH	9-12,30,31	/			AGRI MECH	#7	AGRICULTUR				
0106010	Agricultural Machinery Mechanics AGSCIENCE FOUND 1		/Y	EO	1 0							
0100010	Agriscience Foundations 1/Level 3		/ I	EQ	1.0							
8103120	AG MECH 2		/Y	VO	1.0							
8103130	Agricultural Mechanics 2/Level 2 AG MECH 3		/Y	VO	1.0							
	Agricultural Mechanics 3/Level 2		, -	V 0	1.0							
8103410	AG MACH MECH 4		/Y	VO	1.0							
	Agricultural Machinery Mechanics 4/ Level 2											
8103420	AG MACH MECH 5		/Y	VO	1.0							
	Agricultural Machinery Mechanics 5/ Level 2											
8103430	AG MACH MECH 6		/Y	VO	1.0							
	Agricultural Machinery Mechanics 6/											
a 8103200	Level 2 aAG MACHI OPS	9-12,30,31	/			AGRI MECH	#7	AGRICULTUR				
1 @2		,,	,				" -					
0106010	Agricultural Machinery Operations AGSCIENCE FOUND 1		/Y	EO	1.0							
0100010	Agriscience Foundations 1/Level 3		/ I	EQ	1.0							
8103120	AG MECH 2		/Y	VO	1.0							
8103130	Agricultural Mechanics 2/Level 2 AG MECH 3		/Y	VO	1.0							
	Agricultural Mechanics 3/Level 2		, -	V 0	1.0							
8103210	AG MACH OPS 4		/Y	VO	1.0							
	Agricultural Machinery Operations 4 / Level 2											

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a8103300 1 @2	^a DIV AG MECH	9-12,30,31	/			AGRI MECH	#7	AGRICULTUR
-	Diversified Agricultural Mechanics							
8106810	AGSCIENCE FOUND 1		/Y	EQ	1.0			
	Agriscience Foundations 1/Level 3			_				
8103120	AG MECH 2		/Y	VO	1.0			
	Agricultural Mechanics 2/Level 2		,					
8103130	AG MECH 3		/Y	VO	1.0			
	Agricultural Mechanics 3/Level 2		,	-				
8103310	DIV AG MECH 4		/Y	VO	1.0			
	Diversified Agricultural Mechanics		, –					
	4/Level 2							
8005100	·	9-12,30,31	/			AGRI MECH	#7	AGRICULTUR
1 @2		, , .	,					
_ 0_	Technical Agriculture Operations							
8106810	AGSCIENCE FOUND 1		/Y	EQ	1.0			
	Agriscience Foundations 1/Level 3		, –	- £				
8005110	TECHNICAL AG OPS 2		/Y	VO	1.0			
	Technical Agriculture Operations 2/		,					
	Level 2							
8005120			/Y	VO	1.0			
	Technical Agriculture Operations 3/		,					
	Level 2							
8005130	TECHNICAL AG OPS 4		/Y	VO	1.0			
	Technical Agriculture Operations 4/		,					
	Level 2							
8005140	TECHNICAL AG OPS 5		/Y	VO	1.0			
	Technical Agriculture Operations 5/							
	Level 2							
A020608	TURF EQ TECH-ATD	30,31	/					
	Turf Equipment Technology-ATD							
SER0004	OUTDR POWER EQUIP 1		/Y	VO	2.5			
	Outdoor Power Equipment and Other S							
	mall Engine Mechanics 1							
SER0005	OUTDR POWER EQUIP 2		/Y	VO	2.5			
	Outdoor Power Equipment and Other S							
	mall Engine Mechanics 2							
SER0006	OUTDR POWER EQUIP 3		/Y	VO	1.5			
	Outdoor Power Equipment and Other S							
	mall Engine Mechanics 3							
	NATURAL R	ESOURCES SYS	STEMS (CAREER PATH	(AGP	E)		

8113000 ENVIR RES 9-12,30,31 / AGRICULTUR 1 @2

8106810	Environmental Resources AGSCIENCE FOUND 1		/Y	EQ	1.0			
8106850	Agriscience Foundations 1/Level 3 AG BIOTECH 2 Agricultural Biotechnology 2/Level		/Y	VO	1.0			
8113010	3 ENVIR RES 3 Environmental Resources 3/Level 3		/Y	VO	1.0			
8113020	ENVIR RES 4		/Y	VO	1.0			
8118300 1 @2	Environmental Resources 4/Level 3 FORESTRY	9-12,30,31	/			AGRI RES	#7	AGRICULTUR
8106810	Forestry AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3		/Y	EQ	1.0			
8118310	FOR & NAT RES 2 Forestry and Natural Resources 2/Le		/Y	VO	1.0			
8118320	vel 2 FOR & NAT RES 3 Forestry and Natural Resources 3/Le vel 2		/Y	VO	1.0			
8118330	FORESTRY 4 Forestry 4/Level 2		/Y	VO	1.0			
8913000 1 @2	LAND RES TECH	9-12,30,31	/			WSP OPER	7 G	AGRICULTUR
8913010	Land Resources Technology INTROD ENVIR TECH Introduction to Environmental Techn ology/Level 2		/Ү	VO	1.0			
8913020	ENVIR TECH 2 Environmental Technology 2/Level 2		/Y	VO	1.0			
8913030	LAND RES 3 Land Resources 3/Level 3		/Y	VO	1.0			
8913040	LAND RES 4		/Y	VO	1.0			
A020408	Land Resources 4/Level 3 PEST CON OPS-ATD	30,31	/					
ORH0867	Pest Control Operations-ATD PESTICIDE HANDLERS 1 Pesticide Handlers, Sprayers and Ap		/Y	VO	2.0			
ORH0868	plicators, Vegetation 1 PESTICIDE HANDLERS 2 Pesticide Handlers, Sprayers and Ap		/Y	VO	2.0			

ENVIRONMENTAL SERVICE SYSTEMS CAREER PATH (AGPF)

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P150509	ADV WATER TRTMT TECH Advanced Water Treatment Technologi	30,31	/			WSP	OPER	7	G
EVS0355	es MEMB WTR TREAT SPEC Membrane Water Treatment Specialist		/Y	VO	2.0				
EVS0357	HIGH PUR WTR TR SPEC High Purity Water Treatment Special ist		/Y	VO	2.0				
8007200	ENVIRON WAT RECLAIM Environmental Water Reclaimation Te chnology	9-12,30,31	/			ENV	WAT TE	7	G
8007110	INTRO ENV WATER TECH Introduction to Environmental Water Technology/Level 2		/Y	VO	1.0				
8007120	INTM ENV WATER TECH Intermediate Environmental Water Te chnology/Level 2		/Y	VO	1.0				
8007210	ADV ENV WAT RECLAIM Advanced Environmental Water Reclai mation Technology/Level 2		/Y	VO	1.0				
8007100	ENVIRON WATER TECH Environmental Water Technology	9-12,30,31	/			ENV	WAT TE	7	G
8007110	INTRO ENV WATER TECH Introduction to Environmental Water Technology/Level 2		/Y	VO	1.0				
8007120	INTM ENV WATER TECH Intermediate Environmental Water Te chnology/Level 2		/Y	VO	1.0				
8007130	ADV ENV WATER TECH Advanced Environmental Water Techno logy/Level 2		/Y	VO	1.0				
P150527	WSTWTR TRTMT TECHS Wastewater Treatment Technologies	30,31	/			WSP	OPER	7	G
EVS0333	WSTWTR TREAT PL OP,C Wastewater Treatment Plant Operator , Level "C"		/Y	VO	1.0				
EVS0343	WSTWTR TREAT PL OP,B Wastewater Treatment Plant Operator , Level "B"		/S	VO	0.5				
EVS0350	WSTWTR TREAT PL OP, A Wastewater Treatment Plant Operator , Level "A"		/S	VO	0.5				

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ª8916000 @2	aWATER RESOURCES TECH	9-12,30,31	/			WSP OPER	7 G	AGRICULTUR	1
	Water Resources Technology INTROD ENVIR TECH Introduction to Environmental Techn ology/Level 2		/Y	VO	1.0	BIOLOGY	1		
8913020			/Y	VO	1.0				
8916010	WATER QUALITY RES 3 Water Quality Resources 3/Level 3		/Y	VO	1.0				
8916020	WATER QUALITY RES 4 Water Quality Resources 4/Level 3		/Y	VO	1.0				
P150507	WATER TRIMIT TECH Water Treatment Technologies	30,31	/			WSP OPER	7 G		
EVS0133	WTR TREAT PL OP, C Water Treatment Plant Operator, Lev el "C"		/Y	VO	1.0				
EVS0143	WTR TREAT PL OP, B Water Treatment Plant Operator, Lev el "B"		/S	VO	0.5				
EVS0153	WTR TREAT PL OP, A Water Treatment Plant Operator, Lev el "A"		/s	VO	0.5				
		SINESS SYSTE			AGPG)				
0.1.1.7.0.0					AGPG)				
	AG COMM Agricultural Communications		/			AGRICULTUR	1 @2		
	AG COMM				AGPG) 	AGRICULTUR	1 @2		
8106810	AG COMM Agricultural Communications AGSCIENCE FOUND 1		/			AGRICULTUR	1 @2		
8106810 8117010	AG COMM Agricultural Communications AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3 AG COM 2 Agricultural Communications 2/Level 2 AG COM 3 Agricultural Communications 3/Level		/ /Y	EQ	1.0	AGRICULTUR	1 @2		
8106810 8117010 8117020 8116000	AG COMM Agricultural Communications AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3 AG COM 2 Agricultural Communications 2/Level 2 AG COM 3		/ /Y /Y /Y	EQ PA	1.0	AGRICULTUR AGRICULTUR		ANY AG ED	Я
8106810 8117010 8117020	AG COMM Agricultural Communications AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3 AG COM 2 Agricultural Communications 2/Level 2 AG COM 3 Agricultural Communications 3/Level 2	9-12,30,31	/ /Y /Y /Y	EQ PA	1.0			ANY AG ED	PI
8106810 8117010 8117020 8116000	AG COMM Agricultural Communications AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3 AG COM 2 Agricultural Communications 2/Level 2 AG COM 3 Agricultural Communications 3/Level 2 AG SALES & SERS Agricultural Sales and Services	9-12,30,31	/ /Y /Y /Y	EQ PA	1.0			ANY AG ED	P

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8116020	AG SALES & SERS 3 Agricultural Sales and Services 3/L		/Y	PA	1.0			
	evel 2							
8106800	AGRITECH	9-12,30,31	/			AGRI PROD	#7	AGRICULTUR
1 @2								
	Agritechnology							
8106810	AGSCIENCE FOUND 1		/Y	EQ	1.0			
	Agriscience Foundations 1/Level 3							
8106820	AGRITECH 1		/Y	VO	1.0			
	Agritechnology 1/Level 2							
8106830	AGRITECH 2		/Y	VO	1.0			
0000100	Agritechnology 2/Level 2	0 10 00 01	/ ~				1 00	
8009100	PRIN OF AGRI & MGMT	9-12,30,31	/S	VO		AGRICULTUR	1 @2	
	Principles of Agribusiness and Mana							
9106910	gement AGSCIENCE FOUND 1		/Y	EQ	1.0			
0100010	Agriscience Foundations 1/Level 3		/ 1	БQ	1.0			
8009110	AG LEAD & MANAGEMENT		/Y	VO	1.0			
	Agriculture Leadership and Manageme		, –					
	nt/Level 3							
8009120	PRIN OF AGRIBUSINESS		/Y	VO	1.0			
	Priniciples of Agribusiness/Level 3							
	AGF	RICULTURE BIO	OTECHNO	LOGY (AGPH	[)			
ª 8106600	aAG BIOTECHNOLOGY	9-12,30,31	/			AGRICULTUR	1 02	
0100000	Agricultural Biotechnology	9 12,30,31	/			MONICOLION	1 62	
8106810	AGSCIENCE FOUND 1		/Y	EQ	1.0			
	Agriscience Foundations 1/Level 3		,	~				
8106850	AG BIOTECH 2		/Y	VO	1.0			
	Agricultural Biotechnology 2/Level							
	3							
8106860	AG BIOTECH 3		/Y	EQ	1.0			
	Agricultural Biotechnology 3/Level							
	3	0 10 20 21	,			3 OD T OUT BUID	1 00	
¤8003100	AGRICULTURE BIOTECH	9-12,30,31	/			AGRICULTUR	1 @2	
8106810	Agriculture Biotechnology AGSCIENCE FOUND 1		/Y	EQ	1.0			
0100010	Agriscience Foundations 1/Level 3		/ 1	ьQ	1.0			
8106850			/Y	VO	1.0			
010000	Agricultural Biotechnology 2/Level		, -					
	3							
	3							
8106860			/Y	EQ	1.0			

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	3										
8106120	ANIM BIOTECH 3		/Y	VO	1.0						
0100120	Animal Biotechnology 3/Level 3		/ 1	٧٥	1.0						
8106510	PLANT BIOTECH 3		/Y	VO	1.0						
	Plant Biotechnology 3/Level 3		•								
a8106100	^a ANIM BIOTECH	9-12,30,31	/			AGRICULTU	R 1	L @2			
	Animal Biotechnology										
8106810	AGSCIENCE FOUND 1		/Y	EQ	1.0						
	Agriscience Foundations 1/Level 3										
8106850	AG BIOTECH 2		/Y	VO	1.0						
	Agricultural Biotechnology 2/Level										
	3		,								
8106120	ANIM BIOTECH 3		/Y	VO	1.0						
30406500	Animal Biotechnology 3/Level 3		,								
ª8106500	aPLANT BIOTECH	9-12,30,31	/			AGRICULTU	R I	L @2			
0106010	Plant Biotechnology		/37	ПО	1 0						
8106810	AGSCIENCE FOUND 1 Agriscience Foundations 1/Level 3		/Y	EQ	1.0						
9106950	AG BIOTECH 2		/Y	VO	1.0						
0100000	Agricultural Biotechnology 2/Level		/ 1	VO	1.0						
	3										
8106510	PLANT BIOTECH 3		/Y	VO	1.0						
	Plant Biotechnology 3/Level 3		, –								
	2-										
		SUPPLEMEN	TAL PRO	OGRAMS	5						
0100000		11 10 20 2	1 /		1 0		-	0.0			
8100330	ADV CONCS AGSCI	11-12,30,3	L/Y	VO	1.0	AGRICULTUR	Τ	@2			
	Advanced Concepts of Agriscience/Le vel 2										
81 9 9 9 9 N	AGRIBUS ED TRAN	9-12,30,31	/			NA					
0133330	Agribusiness Education Transfer	J 12,30,31	/			IVA					
A010000	AGRIBUS ED TRANSFER	30,31	/			NA					
1101000	Agribusiness Education Transfer	30,31	,			1411					
8100410	AGRI, FOOD, NR - OJT	9-12,30,31	/M	VO	MULTIPLE	AGRICULTUR	1	@2	ANY AG E	D '	\mathbb{F}
G		, ,									
	Agriculture, Food and Natural Resou										
	rces Cooperative Education - OJT										
	AGRI, FOOD, NR DS	11-12,30,3	1/M	VO	MULTIPLE	AGRICULTUR	1	@2	ANY AG E	D '	\mathbb{F}
G											
	Agriculture, Food and Natural Resou										
	rces Directed Study		,								
A019999	AGRI, FOOD, NR - OJT	30,31	/			AGRI	@2		AGRICULT	'UR	1
@2	Agriculture Food and Matural Date						σī	C			
	Agriculture, Food, and Natural Resources Cooperative Education - OJT					ANY AG ED	II	G			
	arces cooberacive Education - 001										

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8100210 @2	EX OF AGRISCI	6-8	/S	VO		EXP AG	@ 4	AGRICULTUR	1
@ Z	Exploration of Agriscience								
8500395 @2	FOOD SCI & SAFETY	9-12,30,31	/Y	VO	1.0	FAM CON SC	1	AGRICULTUR	1
C _	Food Science Safety and Technology/ Level 2								
8021400	FUND OF AG SERVICES Fundamentals of Agriculture, Food a	6-8	/Y	VO		AGRICULTUR	1 @2	EXP AG	@4
8021300	nd Natural Resource Services FUND OF AG SYSTEMS	6-8	/Y	VO		AGRICULTUR	1 @2	EXP AG	@4
	Fundamentals of Agriculture, Food a nd Natural Resource Systems								
8100320	FUND AGSCI Fundamentals of Agriscience/Level 2	9-12,30,31	/Y	VO	1.0	AGRICULTUR	1 @2		
8021100 @4	INTRO TO AG, FOOD, NR	6-8	/S	VO	MULTIPLE	AGRICULTUR	1 @2	EXP AG	
	Introduction to Agriculture, Food a nd Natural Resources								
8021110 @4	INTRO TO AG & CP	6-8	/Y	VO	MULTIPLE	AGRICULTUR	1 @2	EXP AG	
	Introduction to Agriculture, Food a nd Natural Resources/Career Plan								
8100120 1 @2	INTROD TO AGSCI	6-8	/S	VO		EXP AG	@ 4	AGRICULTUI	3
8100310 1 @2	Introduction to Agriscience ORIEN TO AGSCI	6-8	/S	VO		EXP AG	@ 4	AGRICULTU	3
	Orientation to Agriscience ORIEN TO AGSCI & C P	6-8	/s	VO		EXP AG	@ 4	AGRICULTUI	3.
1 @2	Orientation to Agriscience and Care								
	er Planning								
		APPRENTICE	SHIP PI	ROGRAM	1S 				
A01061R	NURSERY MGMT- APPR	30,31	/						
A01062R	Nursery Management - Apprenticeship NURSERY TEC-APPR Nursery Technician - Apprenticeship	30,31	/						
	nursery recumician - Apprendiceship								

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DESIGN/PRE-CONSTRUCTION CAREER PATH (ACPA)

									-		
^a 8725400 7 G	^a ARCH DRAFT	9-12,30,31	/			BLDG CC	ONST @	7 7	G	DRAFTING	@7
7 G	Architectural Drafting					TEC DRA	AFT	7 G		TEC CONSTI	R @7
	DRAFTING 1		/Y	PA	1.0						
0723010	Drafting 1/Level 2		/ _	111	1.0						
8725020	DRAFTING 2		/Y	PA	1.0						
0720020	Drafting 2/Level 2		/ =	111	± • 0						
	stationing 1, solves 1										
8725030	DRAFTING 3		/Y	PA	1.0						
	Drafting 3/Level 3		, –								
8725040	DRAFTING 4		/Y	PA	1.0						
	Drafting 4/Level 3		•								
8725450	ARCH DRAFTING 5		/Y	PA	1.0						
	Architectural Drafting 5/Level 3		•								
8725460	ARCH DRAFTING 6		/Y	PA	1.0						
	Architectural Drafting 6/Level 3										
a 8725470	ARCH DRAFTING 7		/Y	PA	1.0						
	Architectural Drafting 7/Level 3										
a 8725480	ARCH DRAFTING 8		/Y	PA	1.0						
	Architectural Drafting 8/Level 3										
a8725490	ARCH DRAFTING 9		/Y	PA	1.0						
	Architectural Drafting 9/Level 3										
a8725491	ARCH DRAFTING 10		/Y	PA	1.0						
	Architectural Drafting 10/Level 3										
a8725492	ARCH DRAFTING 11		/Y	PA	1.0						
	Architectural Drafting 11/Level 3										
a8725493	ARCH DRAFTING 12		/Y	PA	1.0						
	Architectural Drafting 12/Level 3										
a8725494	ARCH DRAFTING 13		/Y	PA	1.0						
	Architectural Drafting 13/Level 3										
¤8101100	ARCH DRAFT SEC	9-12,30,31	/			BLDG CC	ONST @	7 7	G	DRAFTING	@7
7 G											
	Architectural Drafting Secondary					TEC DRA	AFT	7 G		TEC CONSTR	R @7
7 G											
8725010	DRAFTING 1		/Y	PA	1.0						
	Drafting 1/Level 2										
8725020	DRAFTING 2		/Y	PA	1.0						
	Drafting 2/Level 2										
8725030	DRAFTING 3		/Y	PA	1.0						

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8725040	Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3		/Y	PA	1.0						
8725450	ARCH DRAFTING 5		/Y	PA	1.0						
8725460	Architectural Drafting 5/Level 3 ARCH DRAFTING 6		/Y	PA	1.0						
	Architectural Drafting 6/Level 3 BLDG TR & CONST DSN	9-12,30,31	/			BLDG MAINT	@7	7	G	TROWEL TR	7
G	Building Trades and Construction De					PLUMBIN	@7	7	G	ELECTRICAI	<u>.</u> @7
7 G	sign Technology					AC HEAT ME	@7	7	G	BLDG CONST	r @7
7 G						DRAFTING	@7	7	G	SHEETMETAI	<u> </u>
7 G						TEC CONSTR	@7	7	G	CARPENTRY	@7
7 G						TEC DRAFT	7	G		ROOFING	7
G						TEC ED	1	@2		ENG	7
G								0.2		2110	,
8722010	BLDG TR & CDT 1 Building Trades and Construction De sign Technology 1/Level 2		/Y	VO	1.0	WOODWORKIN	@ 4				
8722020	BLDG TR & CDT 2 Building Trades and Construction De sign Technology 2/Level 2		/Y	VO	1.0						
8722030	BLDG TR & CDT 3 Building Trades and Construction De sign Technology 3/Level 2		/Y	PA	1.0						
8722040	BLDG TR & CDT 4 Building Trades and Construction De sign Technology 4/Level 2		/Y	VO	1.0						
8722050	BLDG TR & CDT 5 Building Trades and Construction De		/Y	VO	1.0						
8722060	sign Technology 5/Level 2 BLDG TR & CDT 6 Building Trades and Construction De		/Y	PA	1.0						
C100100 7 G	sign Technology 6/Level 3 BLDG TR & CONST DSN	30,31	/			BLDG MAINT	@7	7	G	PLUMBIN	@7
7 G	Building Trades and Construction De					AC HEAT ME	@7	7	G	DRAFTING	@7

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C	sign Technology					CARPENTRY	@7	7	G	ROOFING	7
G						TEC CONSTR TROWEL TR	@7 7	7 G	G	WOODWORKIN ELECTRICAL	
7 G						BLDG CONST	@7	7	G	SHEETMETAL	@ 7
7 G							7	~			1
@2						TEC DRAFT ENG	7 7			TEC ED	1
BCV0080	BLDG CONSTR ASST Building Construction Assistant		/Y	PA	3.0	INO	,	O			
BCV0081	CARP & MASONRY TECH Carpentry and Masonry Technician		/Y	VO	1.0						
BCV0082	ELEC & PLUMBING TECH Electrical and Plumbing Technician		/Y	VO	1.0						
BCV0083	AIR COND & PAINT TEC Air Conditioning and Painting Techn		/Y	PA	1.0						
8915000 G	ician CIVIL ENGR AIDE	9-12,30,31	/			TEC CONSTR	@7	7	G	SURVEY	7
8915010	Civil Engineering Aide CIVIL ENGR AIDE 1		/Y	VO	1.0						
8915020	Civil Engineering Aide 1/Level 2 CIVIL ENGR AIDE 2		/Y	VO	1.0						
8915030	Civil Engineering Aide 2/Level 2 CIVIL ENGR AIDE 3		/Y	VO	1.0						
8915040	Civil Engineering Aide 3/Level 3 CIVIL ENGR AIDE 4		/Y	VO	1.0						
8725000	Civil Engineering Aide 4/Level 3 DRAFTING	9-12,30,31	/			BLDG CONST	@7	7	G	DRAFTING	@7
7 G	Drafting					TEC DRAFT	7	G		TEC CONSTR	a 7
7 G	214101119					120 21111	,	Ü		120 001.011.	ζ,
8725010	DRAFTING 1		/Y	PA	1.0						
8725020	Drafting 1/Level 2 DRAFTING 2		/Y	PA	1.0						
8725030	Drafting 2/Level 2 DRAFTING 3		/Y	PA	1.0						
8725040	Drafting 3/Level 3 DRAFTING 4		/Y	PA	1.0						
C100200	Drafting 4/Level 3 DRAFTING PSAV	30,31	/			DRAFTING	@7	7	G	TEC CONSTR	@7
7 G G	Drafting PSAV					BLDG CONST	@7	7	G	TEC DRAFT	7
9											

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TDR0070	BLUEPRINT READER		/Y	PA	1.0		
₩N₽Λ37Λ	Blueprint Reader DRAFTING ASST		/Y	PA	3.0		
1010370	Drafting Assistant		/ 1	IA	3.0		
TDR0775	-		/Y	VO	1.0		
	Drafting Detailer 1						
TDR0776	DRAFTING DETAILER 2		/Y	VO	1.0		
TDR0570	Drafting Detailer 2 ARCHITECTURAL DRAFT		/Y	VO	1.0		
12110070	Architectural Drafter		/ =	vo	±.0		
TDR0874	CIVIL DRAFTER		/Y	VO	1.0		
	Civil Drafter		,				
TDR0777	MECHANICAL DRAFTER		/Υ	VO	1.0		
TDD0075	Mechanical Drafter STRUCTURAL DRAFTER		/Y	VO	1.0		
IDR06/3	Structural Drafter		/ I	VO	1.0		
a 8725200	aELECTRICAL DRAFT	9-12,30,31	/			BLDG CONST @7 7 G	DRAFTING @7
7 G		3 12,30,31	/			DIDO CONDI GI I O	DIMITING G7
,	Electrical Drafting					TEC DRAFT 7 G	TEC CONSTR @7
7 G	Discours Dialoting					THO BIGHT , C	110 00110111 67
8725010	DRAFTING 1		/Y	PA	1.0		
	Drafting 1/Level 2		,				
8725020	DRAFTING 2		/Y	PA	1.0		
	Drafting 2/Level 2						
8725030	DRAFTING 3		/Y	PA	1.0		
	Drafting 3/Level 3						
8725040	DRAFTING 4		/Y	PA	1.0		
	Drafting 4/Level 3						
a8725210	ELEC DRAFTING 5		/Y	PA	1.0		
	Electrical Drafting 5/Level 2						
ª8725220	ELEC DRAFTING 6		/Y	PA	1.0		
30505000	Electrical Drafting 6/Level 2		/		1 0		
48/25230	ELEC DRAFTING 7		/Y	PA	1.0		
a 0 7 2 5 2 1 0	Electrical Drafting 7/Level 2 ELEC DRAFTING 8		/Y	PA	1.0		
0/23240	Electrical Drafting 8/Level 2		/ 1	rA	1.0		
a 8725100	aELECTRONIC DRAFT	9-12,30,31	/			BLDG CONST @7 7 G	DRAFTING @7
7 G	HELICINONIC DIVILI	3 12,30,31	/			DIDG CONDI G7 7 G	DIGITITING G7
, 0	Electronic Drafting					TEC DRAFT 7 G	TEC CONSTR @7
7 G	Discould Dialoting					THO BIGHT , C	110 00110111 67
8725010	DRAFTING 1		/Y	PA	1.0		
	Drafting 1/Level 2		,				
8725020	DRAFTING 2		/Y	PA	1.0		
	Drafting 2/Level 2						
8725030	DRAFTING 3		/Y	PA	1.0		
	Drafting 3/Level 3						

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8725040	DRAFTING 4			/Y	PA	1.0					
a8725110	Drafting 4/Level 3 ELECTRONIC DRAFT 5			/Y	PA	1.0					
ª8725120	Electronic Drafting 5/L ELECTRONIC DRAFT 6			/Y	PA	1.0					
ª8725130	Electronic Drafting 6/L ELECTRONIC DRAFT 7			/Y	PA	1.0					
a8725140	Electronic Drafting 7/L ELECTRONIC DRAFT 8			/Y	PA	1.0					
	Electronic Drafting 8/L aMECHANICAL DRAFT	Level 2	9-12,30,31	/			BLDG CONST	@ 7	7 G	DRAFTING	@7
7 G	Mechanical Drafting						TEC DRAFT	7	G	TEC CONSTR	@7
7 G											
8725010	DRAFTING 1			/Y	PA	1.0					
	Drafting 1/Level 2										
8725020	DRAFTING 2			/Y	PA	1.0					
0,20020	Drafting 2/Level 2			, =							
0725020	DRAFTING 3			/Y	PA	1.0					
0/23030				/ 1	rA	1.0					
0705040	Drafting 3/Level 3			/		1 0					
8/25040	DRAFTING 4			/Y	PA	1.0					
	Drafting 4/Level 3										
ª8725310	MECHANICAL DRAFT 5			/Y	PA	1.0					
	Mechanical Drafting 5/L	Level 2									
a8725320	MECHANICAL DRAFT 6			/Y	PA	1.0					
	Mechanical Drafting 6/L	Level 2									
a 8725330	MECHANICAL DRAFT 7	20.01 1		/Y	PA	1.0					
0723330	Mechanical Drafting 7/L	. orrol 2		/ 1	111	1.0					
80705240		Level Z		/ 57	T- 7	1 0					
8/25340	MECHANICAL DRAFT 8			/Y	PA	1.0					
	Mechanical Drafting 8/L	Level 2									
ª8725350	MECHANICAL DRAFT 9			/Y	PA	1.0					
	Mechanical Drafting 9/L	Level 2									
a8725360	MECHANICAL DRAFT 10			/Y	PA	1.0					
	Mechanical Drafting 10/	Level 2									
a 8725370	MECHANICAL DRAFT 11			/Y	PA	1.0					
	Mechanical Drafting 11/	/Level 2		, =							
a 8725380	MECHANICAL DRAFT 12	10101 2		/Y	PA	1.0					
0723300		/ T arra 1 2		/ 1	IA	1.0					
30705000	Mechanical Drafting 12/	rever Z		/ • •	D.3	1 0					
48/25390	MECHANICAL DRAFT 13	,		/Y	PA	1.0					
	Mechanical Drafting 13/	Level 2									
ª8725500	aSTRUCT DRAFT		9-12,30,31	/			BLDG CONST	@ 7	7 G	DRAFTING	@7
7 G											
	Structural Drafting						TEC DRAFT	7	G	TEC CONSTR	@7
7 G	2										
8725010	DRAFTING 1			/Y	PA	1.0					
	Drafting 1/Level 2			, =	· -	,					
	prarcing 1/Hever 2										

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8725020	DRAFTING 2		/Y	PA	1.0	
0505000	Drafting 2/Level 2		/		1 0	
8/25030	DRAFTING 3		/Y	PA	1.0	
0705040	Drafting 3/Level 3		/37	D. W	1 0	
8/25040	DRAFTING 4 Drafting 4/Level 3		/Y	PA	1.0	
0725550	STRUCT DRAFTING 5		/Y	PA	1.0	
6723330	Structural Drafting 5/Level 3		/ 1	rA	1.0	
8725560	STRUCT DRAFTING 6		/Y	PA	1.0	
0723300	Structural Drafting 6/Level 3		/ 1	171	1.0	
a 8725570	STRUCT DRAFTING 7		/Y	PA	1.0	
0,200,0	Structural Drafting 7/Level 2		/ =	111	1.0	
a 8725580	STRUCT DRAFTING 8		/Y	PA	1.0	
	Structural Drafting 8/Level 2		•			
a 8725590	STRUCT DRAFTING 9		/Y	PA	1.0	
	Structural Drafting 9/Level 2					
a8725591	STRUCT DRAFTING 10		/Y	PA	1.0	
	Structural Drafting 10/Level 2					
a8725592	STRUCT DRAFTING 11		/Y	PA	1.0	
	Structural Drafting 11/Level 2					
ª8725593	STRUCT DRAFTING 12		/Y	PA	1.0	
	Structural Drafting 12/Level 2					
	STRUCTURAL DRAFT SEC	9-12,30,31	/		BLDG CONST @7 7 G	DRAFTING @7
7 G						
					_	
_	Structural Drafting Secondary				TEC DRAFT 7 G	TEC CONSTR @7
7 G	-		/			TEC CONSTR @7
7 G 8725010	DRAFTING 1		/Y	PA	TEC DRAFT 7 G	TEC CONSTR @7
8725010	DRAFTING 1 Drafting 1/Level 2				1.0	TEC CONSTR @7
8725010	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2		/Y /Y	PA PA		TEC CONSTR @7
8725010 8725020	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2		/Y	PA	1.0	TEC CONSTR @7
8725010 8725020	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3				1.0	TEC CONSTR @7
8725010 8725020 8725030	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3		/Y /Y	PA PA	1.0 1.0 1.0	TEC CONSTR @7
8725010 8725020 8725030	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4		/Y	PA	1.0	TEC CONSTR @7
8725010 8725020 8725030 8725040	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3		/Y /Y /Y	PA PA PA	1.0 1.0 1.0	TEC CONSTR @7
8725010 8725020 8725030 8725040	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5		/Y /Y	PA PA	1.0 1.0 1.0	TEC CONSTR @7
8725010 8725020 8725030 8725040 8725550	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5 Structural Drafting 5/Level 3		/Y /Y /Y /Y	PA PA PA	1.0 1.0 1.0 1.0	TEC CONSTR @7
8725010 8725020 8725030 8725040 8725550	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5 Structural Drafting 5/Level 3 STRUCT DRAFTING 6		/Y /Y /Y	PA PA PA	1.0 1.0 1.0	TEC CONSTR @7
8725010 8725020 8725030 8725040 8725550 8725560	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5 Structural Drafting 5/Level 3	30,31	/Y /Y /Y /Y	PA PA PA	1.0 1.0 1.0 1.0	TEC CONSTR @7
8725010 8725020 8725030 8725040 8725550 8725560	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5 Structural Drafting 5/Level 3 STRUCT DRAFTING 6 Structural Drafting 6/Level 3	30,31	/Y /Y /Y /Y /Y	PA PA PA	1.0 1.0 1.0 1.0 1.0	
8725010 8725020 8725030 8725040 8725550 8725560 I150203	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5 Structural Drafting 5/Level 3 STRUCT DRAFTING 6 Structural Drafting 6/Level 3 SURVEY & MAP TECH	30,31	/Y /Y /Y /Y /Y	PA PA PA	1.0 1.0 1.0 1.0 1.0	
8725010 8725020 8725030 8725040 8725550 8725560 I150203	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5 Structural Drafting 5/Level 3 STRUCT DRAFTING 6 Structural Drafting 6/Level 3 SURVEY & MAP TECH	30,31	/Y /Y /Y /Y /Y	PA PA PA	1.0 1.0 1.0 1.0 1.0	
8725010 8725020 8725030 8725040 8725550 8725560 I150203 7 G SUR0130	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5 Structural Drafting 5/Level 3 STRUCT DRAFTING 6 Structural Drafting 6/Level 3 SURVEY & MAP TECH Surveying and Mapping Technology SURVEYING RODMAN Surveying Rodman	30,31	/Y /Y /Y /Y /Y /Y	PA PA PA PA	1.0 1.0 1.0 1.0 1.0 1.0 TEC CONSTR ¶7 ¶G	
8725010 8725020 8725030 8725040 8725550 8725560 I150203 7 G	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5 Structural Drafting 5/Level 3 STRUCT DRAFTING 6 Structural Drafting 6/Level 3 SURVEY & MAP TECH Surveying and Mapping Technology SURVEYING RODMAN Surveying Rodman SURVEY ASST, INSTRU	30,31	/Y /Y /Y /Y /Y /Y	PA PA PA PA	1.0 1.0 1.0 1.0 1.0 1.0 TEC CONSTR ¶7 ¶G	
8725010 8725020 8725030 8725040 8725550 8725560 I150203 7 G SUR0130 SUR0132	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5 Structural Drafting 5/Level 3 STRUCT DRAFTING 6 Structural Drafting 6/Level 3 SURVEY & MAP TECH Surveying and Mapping Technology SURVEYING RODMAN Surveying Rodman SURVEY ASST, INSTRU Survey Assistant, Instrument	30,31	/Y /Y /Y /Y /Y /Y /Y	PA PA PA PA VO VO	1.0 1.0 1.0 1.0 1.0 1.0 1.0 3.0	
8725010 8725020 8725030 8725040 8725550 8725560 I150203 7 G SUR0130	DRAFTING 1 Drafting 1/Level 2 DRAFTING 2 Drafting 2/Level 2 DRAFTING 3 Drafting 3/Level 3 DRAFTING 4 Drafting 4/Level 3 STRUCT DRAFTING 5 Structural Drafting 5/Level 3 STRUCT DRAFTING 6 Structural Drafting 6/Level 3 SURVEY & MAP TECH Surveying and Mapping Technology SURVEYING RODMAN Surveying Rodman SURVEY ASST, INSTRU Survey Assistant, Instrument	30,31	/Y /Y /Y /Y /Y /Y	PA PA PA PA VO	1.0 1.0 1.0 1.0 1.0 1.0 TEC CONSTR ¶7 ¶G	

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CONSTRUCTION CAREER PATH (ACPB)

8723000 7 G	A/C, REFG & HT TECH	9-12,30,31	/			AC HEA	AT ME	@7	7	G	REFRG MECH
0710010	Air Conditioning, Refrigeration and Heating Technology										
8/13010	A/C, REFG &HT TECH 1 Air Conditioning, Refrigeration and Heating Technology 1/Level 2		/Y	VO	1.0						
8713020	A/C, REFG &HT TECH 2 Air Conditioning, Refrigeration and		/Y	VO	1.0						
8713030	Heating Technology 2/Level 2 A/C, REFG&HT TECH 3 Air Conditioning, Refrigeration and		/Y	VO	1.0						
8713040	Heating Technology 3/Level 2 A/C, REFG&HT TECH 4 Air Conditioning, Refrigeration and		/Y	VO	1.0						
8713050	Heating Technology 4/Level 2 A/C, REFG&HT TECH 5		/Y	VO	1.0						
8713060	Air Conditioning, Refrigeration and Heating Technology 5/Level 2 A/C, REFG&HT TECH 6		/Y	VO	1.0						
0712070	Air Conditioning, Refrigeration and Heating Technology 6/Level 2 A/C, REFG&HT TECH 7		/Y	VO	1.0						
0/130/0	Air Conditioning, Refrigeration and Heating Technology 7/Level 2		/ 1	VO	1.0						
I470203 7 G		30,31	/			AC HEA	AT ME	@7	7	G	REFRG MECH
7.000.041	Air Conditioning, Refrigeration and Heating Technology		/**	110	1 5						
ACR0041	AC, REFG & HEAT HELP Air Conditioning, Refrigeration and Heating Helper		/Y	VO	1.5						
ACR0043	AC, REFG & HEAT MECH Air Conditioning, Refrigeration and		/Y	VO	1.5						
ACR0047	Heating Mechanic Assistant AC, REFG & HEAT MECH1 Air Conditioning, Refrigeration and		/Y	VO	1.5						
ACR0049	Heating Mechanic 1 AC,REFG & HEAT MECH2 Air Conditioning, Refrigeration and		/Y	VO	1.5						
	Heating Mechanic 2										

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ACR0044	AC, REFG & HEAT TECH Air Conditioning, Refrigeration and		/Y	VO	2.0		
ACR0045	Heating Technician OR REFRIGERATION MECH Refrigeration Mechanic		/Y	VO	2.0		
C400100 7 G	AIR COND, REF, HEAT1	30,31	/			AC HEAT ME @7 7 G	REFRG MECH
ACR0041	Air Conditioning, Refrigeration and Heating Technology 1 AC, REFG & HEAT HELP Air Conditioning, Refrigeration and		/Y	VO	1.5		
3 CD 0 0 4 2	Heating Helper AC, REFG & HEAT MECH		/Y	VO	1.5		
ACROU43	Air Conditioning, Refrigeration and Heating Mechanic Assistant		/ 1	VO	1.5		
ACR0047	AC,REFG & HEAT MECH1 Air Conditioning, Refrigeration and Heating Mechanic 1		/Y	VO	1.5		
C400200 @7 G	AIR COND, REF, HEAT2	30,31	/			AC HEAT ME @7 G	REFRG MECH
	Air Conditioning, Refrigeration and Heating Technology 2						
ACR0049	AC, REFG & HEAT MECH2 Air Conditioning, Refrigeration and		/Y	VO	1.5		
ACR0044	Heating Mechanic 2 AC, REFG & HEAT TECH Air Conditioning, Refrigeration and		/Y	VO	2.0		
ACR0045	Heating Technician OR REFRIGERATION MECH Refrigeration Mechanic		/Y	VO	2.0		
8722900 ¶G	BRK & BLOCK MASONRY	9-12,30,31	/			BLDG CONST ¶7 ¶G	TEC CONSTR ¶7
	Brick and Block Masonry					TROWEL TR 7 G	
8722610	MASONRY 1		/Y	VO	1.0		
8722620	Masonry 1/Level 2 MASONRY 2		/Y	VO	1.0		
8722630	Masonry 2/Level 2 MASONRY 3 Masonry 3/Level 2		/Y	VO	1.0		
8722640			/Y	VO	1.0		
8722650			/Y	VO	1.0		
I463112 ¶G		30,31	/			BLDG CONST ¶7 ¶G	TEC CONSTR ¶7

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BCV0330	Brick and Block Masonry MASONRY TENDER		/Y	VO	3.0	TROWEL TR	7	G			
BCV0360	Masonry Tender BRICKLAYER HELPER		/Y	VO	2.0						
	Bricklayer Helper										
BCV0362	BRICKMASON 1 Brickmason 1		/Y	VO	3.0						
BCV0363	BRICKMASON 2 Brickmason 2		/Y	VO	3.0						
	BLDG CONST TECH	9-12,30,31	/			BLDG CONST	@7	7	G	TROWEL TR	7
G	Building Construction Technologies					PLUMBIN	@ 7	7	G	ELECTRICAL	@7
7 G						AC HEAT ME	a 7	7	G	TEC CONSTR	a 7
7 G								,	G		
7 G						WOODWORKIN	@ 4			BLDG MAINT	@7
7 G						CARPENTRY	@7	7	G	DRAFTING	@7
						SHEETMETAL	@7	7	G	TEC DRAFT	7
G						ENG	7	G			
8720310	BLDG CONST TECH 1 Building Construction Technologies 1/Level 2		/Υ	VO	1.0						
0.700000			/		1 0						
8720320	BLDG CONST TECH 2 Building Construction Technologies 2/Level 2		/Y	VO	1.0						
8720330	BLDG CONST TECH 3		/Y	VO	1.0						
	Building Construction Technologies 3/Level 3										
8720340	BLDG CONST TECH 4 Building Construction Technologies		/Y	VO	1.0						
	4/Level 2		,								
8720350	BLDG CONST TECH 5 Building Construction Technologies		/Y	VO	1.0						
8720360	5/Level 2 BLDG CONST TECH 6		/Y	VO	1.0						
0720300	Building Construction Technologies		/ 1	VO	1.0						
8720370	6/Level 2 BLDG CONST TECH 7		/Y	VO	1.0						
	Building Construction Technologies 7/Level 2										
I460401	BLDG CONST TECH	30,31	/			BLDG CONST	@7	7	G	TROWEL TR	7
G											

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7 G	Building Construction Technologies					PLUMBIN	@7	7	G	ELECTRICAL	. @7
						AC HEAT ME	@7	7	G	TEC CONSTR	. @7
7 G						WOODWORKIN	@4			BLDG MAINT	e 7
7 G						CARPENTRY	@7	7	G	DRAFTING	@7
7 G						SHEETMETAL	@ 7	7	G	TEC DRAFT	7
G						ENG		G			
BCV0400	BLDG CONST HLP		/Y	VO	3.0	Пио	,	O			
BCV0401	Building Construction Helper BLDG CONST TECH 1		/Y	VO	2.0						
BCV0402	Building Construction Technician 1 BLDG CONST TECH 2		/Y	VO	2.0						
8720100	Building Construction Technician 2 CABINETMAKING	9-12,30,31	/			CAB WOODWK	@7	7	G	CARPENTRY	@7
7 G	Cabinetmaking					BLDG CONST	a 7	7	G	TEC CONSTR	
7 G			/57	110	1 0						
8722110	CARP & CAB MAKING 1 Carpentry and Cabinetmaking 1/Level 2		/Y	VO	1.0						
8722120	CARP & CAB MAKING 2 Carpentry and Cabinetmaking 2/Level		/Y	VO	1.0						
	2		,								
8722130	CARP & CAB MAKING 3 Carpentry and Cabinetmaking 3/Level 3		/Y	VO	1.0						
8720140	CABINETMAKING 4 Cabinetmaking 4/Level 2		/Y	VO	1.0						
8720150	CABINETMAKING 5		/Y	VO	1.0						
I480704	Cabinetmaking 5/Level 2 CABINETMAKING	30,31	/			CAB WOODWK	@7	7	G	CARPENTRY	@7
7 G	Cabinetmaking					BLDG CONST	@ 7	7	G	TEC CONSTR	. @7
7 G											
BCV0107	CARPENTER HELPER Carpenter Helper		/Y	VO	2.0						
BCV0235	CABINET FINISHER		/Y	VO	1.0						
BCV0240	Cabinet Finisher CABINET ASSEMBLER		/Y	VO	2.0						
BCV0243	Cabinet Assembler CABINETMAKER		/Y	VO	3.0						

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8722100 7 G	Cabinetmaker CARPENTRY	9-12,30,31	/			CAB WOODWK @	7	7	G	CARPENTRY	@7
, G	Carpentry					BLDG CONST @	7	7	G	TEC CONSTR	R @7
8722110	CARP & CAB MAKING 1 Carpentry and Cabinetmaking 1/Level 2		/Y	VO	1.0						
8722120	CARP & CAB MAKING 2 Carpentry and Cabinetmaking 2/Level 2		/Y	VO	1.0						
8722130	CARP & CAB MAKING 3 Carpentry and Cabinetmaking 3/Level 3		/Y	VO	1.0						
8722140	CARP 4 Carpentry 4/Level 3		/Y	VO	1.0						
8722150			/Y	VO	1.0						
8722160	CARP 6		/Y	VO	1.0						
8722170	Carpentry 6/Level 3 CARP 7		/Y	VO	1.0						
I460202	Carpentry 7/Level 3 CARPENTRY	30,31	/			CAB WOODWK @	7	7	G	CARPENTRY	@7
7 G	Carpentry					BLDG CONST @	7	7	G	TEC CONSTR	R @7
7 G											
BCV0107	CARPENTER HELPER Carpenter Helper		/Υ	VO	2.0						
BCV0111	=		/Y	VO	2.0						
BCV0122	CARPENTER, ROUGH		/Y	VO	3.0						
BCV0128			/Y	VO	1.0						
C510100	Carpenter CARPENTRY 1	30,31	/			CAB WOODWK @	7	7	G	CARPENTRY	@7
7 G	Carpentry 1					BLDG CONST @	7	7	G	TEC CONSTR	R @7
7 G BCV0107	CARPENTER HELPER		/Y	VO	2.0						
BCV0111	Carpenter Helper TRIM & FINISH CARP		/Y	VO	2.0						
C510200	Trim and Finish Carpenter CARPENTRY 2	30,31	/			CAB WOODWK @	7	7	G	CARPENTRY	<i>a</i> 7
7 G		JU, J1	/								
7 G	Carpentry 2					BLDG CONST @	./	7	G	TEC CONSTR	₹ @7

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BCV0122	CARPENTER, ROUGH		/Y	VO	3.0				
	Carpenter, Rough								
BCV0128	CARPENTER		/Y	VO	1.0				
DCV0120	Carpenter		/ 1	VO	1.0				
I460314	ELECTRICIAN	30,31	/			ELECTRICAL (<u>3</u> 7	7	G
	Electrician	, .	,						
BCV0603	ELECTRICIAN HELPER		/Y	VO	2.0				
	Electrician Helper								
BCV0640	RES ELECTRICIAN		/Y	VO	3.0				
	Residential Electrician								
BCV0652	COMM ELECTRICIAN		/Y	VO	3.0				
	Commercial Electrician		,						
BCV0667	INDUST ELECTRICIAN		/Y	VO	2.0				
0.00000	Industrial Electrician	0 10 00 01	,					_	~
8/2/200	ELECTRICITY	9-12,30,31	/			ELECTRICAL (<u>a</u> /	/	G
0727210	Electricity ELECTRICITY 1		/Y	VO	1.0				
0/2/210	Electricity 1/Level 2		/ 1	VO	1.0				
8727220	ELECTRICITY 2		/Y	VO	1.0				
0727220	Electricity 2/Level 2		/ 1	VO	1.0				
8727230	ELECTRICITY 3		/Y	VO	1.0				
	Electricity 3/Level 3		,						
8727240	ELECTRICITY 4		/Y	VO	1.0				
	Electricity 4/Level 3								
8727250	ELECTRICITY 5		/Y	VO	1.0				
	Electricity 5/Level 3								
8727260	ELECTRICITY 6		/Y	VO	1.0				
	Electricity 6/Level 3		,						
8727270	ELECTRICITY 7		/Y	VO	1.0				
0707000	Electricity 7/Level 3		/37	7.70	1 0				
8/2/280	ELECTRICITY 8		/Y	VO	1.0				
T/160312	Electricity 8/Level 3 ELECTRICITY	30,31	/			ELECTRICAL (a 7	7	C
1400312	Electricity	30,31	/			ELECTRICAL (9 /	,	G
BCV0603	ELECTRICIAN HELPER		/Y	VO	2.0				
20.000	Electrician Helper		, -	. 0					
BCV0640	RES ELECTRICIAN		/Y	VO	3.0				
	Residential Electrician								
BCV0652	COMM ELECTRICIAN		/Y	VO	3.0				
	Commercial Electrician								
8706300		9-12,30-31	/			ELECTRICAL (<u>a</u> 7	7	G
	Industrial Electricity								
8706310			/Y	VO	1.0				
000000	Industrial Electricity 1/Level 2		/		1 0				
8706320	INDUS ELECTR 2		/Y	VO	1.0				

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	Industrial Electricity 2/Level 2							
8706330	INDUS ELECTR 3		/Y	VO	1.0			
8706340	Industrial Electricity 3/Level 2 INDUS ELECTR 4		/Y	VO	1.0			
	Industrial Electricity 4/Level 2		, –					
8706350	INDUS ELECTR 5		/Y	VO	1.0			
8706360	Industrial Electricity 5/Level 2 INDUS ELECTR 6		/Y	VO	1.0			
	Industrial Electricity 6/Level 2		•					
I460313	INDUS ELECTR	30,31	/			ELECTRICAL @	17 7 G	
BCV0603	Industrial Electricity ELECTRICIAN HELPER		/Y	VO	2.0			
	Electrician Helper							
BCV0667	INDUST ELECTRICIAN		/Y	VO	2.0			
BCV0666	Industrial Electrician ELECTRICAL TECH		/Y	VO	2.0			
	Electrical Technician							
	INDUS PIPEFITTER	30,31	/			PLUMBIN @7	' G	BLDG CONST ¶7
¶G	Industrial Pipefitter					TEC CONSTR ¶7	<i>т</i>	
BCV0568	INDUST PIPEFIT HLP		/Y	VO	2.0	TEC CONSTR 17	11.0	
20,0000	Industrial Pipefitter Helper		/ =	• 0	2.0			
BCV0569	INDUST PIPEFITTER		/Y	VO	2.0			
	Industrial Pipefitter		,					
8721500 ¶G	PAINT & DECORATING	9-12,30,31	/			TEC CONSTR ¶7	¶G	BLDG CONST ¶7
11.6	Painting and Decorating					PAINTING 7	' G	
8721510	PAINTING 1		/Y	VO	1.0	11111111110 /	G	
	Painting 1/Level 2		, –					
8721520	PAINTING 2		/Y	VO	1.0			
0721520	Painting 2/Level 2 PAINT & DECORATING 3		/Y	VO	1 0			
8/21530	Painting and Decorating 3/Level 2		/ ĭ	VO	1.0			
8721540	PAINT & DECORATING 4		/Y	VO	1.0			
	Painting and Decorating 4/Level 2	0.0.01	,					
I460408 ¶G	PAINT & DECORATING	30,31	/			TEC CONSTR ¶7	¶G	BLDG CONST ¶7
11.G	Painting and Decorating					PAINTING 7	' G	
BCV0164	PAINT & PAPER HANG 1		/Y	VO	2.0		_	
	Painter and Paper Hanger 1							
BCV0165			/Y	VO	2.0			
a0722600	Painter and Paper Hanger 2	0 10 20 21	/			mec concmp #7	σο	DIDC CONCE #7
¶G	^a PLASTERING	9-12,30-31	/			TEC CONSTR ¶7	11.6	BLDG CONST ¶7
1. 0	Plastering					TROWEL TR 7	' G	
8723610	PLASTERING 1		/Y	VO	1.0			

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	Plastering 1/Level 2										
8723620	PLASTERING 2		/Y	VO	1.0						
0723020	Plastering 2/Level 2		/ 1	VO	1.0						
8723630	PLASTERING 3		/Y	VO	1.0						
0723030	Plastering 3/Level 2		/ 1	VO	1.0						
^a T 4 6 0 4 0 9	aPLASTERING	30,31	/			TEC CONSTR	¶ 7	ФG		BLDG CONST	· ¶7
¶G	1 11/10 1 11/11/10	30,31	/			THE CONSTR	11 /	шО		DIDO CONSI	. 11. /
11.0	Plastering					TROWEL TR	7	G			
BCV0180	PLASTERER		/Y	VO	3.0	INOWEL III	,	Ü			
20.0100	Plasterer		, -		•••						
8721600	PLUMBING TECH	9-12,30,31	/			BLDG CONST	¶7	¶G		TEC CONSTR	R ¶7
¶G	THOIDING THOM	3 12,00,01	,			DEDC CONSI	11.	11.0		120 001011	. 11,
1. 0	Plumbing Technology					PLUMBIN	<u>a</u> 7	7	G		
8721610	PLUMBING TECH 1		/Y	VO	1.0		•				
	Plumbing Technology 1/Level 2		,								
8721620			/Y	VO	1.0						
	Plumbing Technology 2/Level 2		,								
8721630	PLUMBING TECH 3		/Y	VO	1.0						
	Plumbing Technology 3/Level 2										
8721640	PLUMBING TECH 4		/Y	VO	1.0						
	Plumbing Technology 4/Level 2										
8721650			/Y	VO	1.0						
	Plumbing Technology 5/Level 2										
8721660	PLUMBING TECH 6		/Y	VO	1.0						
	Plumbing Technology 6/Level 2										
8721670	PLUMBING TECH 7		/Y	VO	1.0						
	Plumbing Technology 7/Level 2										
I460513	PLUMBING TECHNOLOGY	30,31	/			BLDG CONST	¶7	¶G		TEC CONSTR	₹ ¶7
¶G											
	Plumbing Technology					PLUMBIN	@7	7	G		
BCV0508	HLP, PLUMB, PIPEFIT		/Y	VO	2.0						
	Helper, Plumber, Pipefitter										
BCV0540			/Y	VO	2.0						
D 0770 F 60	Residential Plumber		/		0 0						
BCV0562	COMM PLUMBER		/Y	VO	2.0						
D0110 F 0.0	Commercial Plumber		/37	110	1 0						
BCV0592	PLUMBER		/Y	VO	1.0						
a = 1 C O 1 1 O	Plumber	20 21	,			MEC CONCMD	π 7	. С		DIDC COMOR	л (П 7
a I 4 6 0 4 1 0	-ROOFING	30,31	/			TEC CONSTR	11 /	116		BLDG CONST	. II /
¶G	Roofing					ROOFING	7	G			
BCV0144	ROOFER		/Y	VO	3.0	ROOFING	/	G			
DCAOT44	Roofer		/ 1	VO	J. U						
8723100	TILE SETTING	9-12,30,31	/			TEC CONSTR	¶7	¶G		TILE SET	7
G 723100	IIII OUIIINO	J 12,30,31	/			INC COMPIK	л /	πG		1111 0111	,
<u> </u>	Tile Setting					BLDG CONST	¶7	¶С			
							a. ,	1, 0			

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8723110	TILE SETTING 1		/Y	VO	1.0	
	Tile Setting 1/Level 2					
8723120	TILE SETTING 2		/Y	VO	1.0	
	Tile Setting 2/Level 2					
8723130	TILE SETTING 3		/Y	VO	1.0	
	Tile Setting 3/Level 2					
I460103	TILE SETTING	30,31	/		TEC CONSTR ¶7 ¶G	TILE SET 7
G						
	Tile Setting				BLDG CONST ¶7 ¶G	
BCV0392	HARD TILE SETTER 1		/Y	VO	1.5	
	Hard Tile Setter 1					
BCV0393	HARD TILE SETTER 2		/Y	VO	1.5	
	Hard Tile Setter 2					

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SUPPLEMENTAL PROGRAMS

8700400 COVERAGE	ARCH & CONSTRC - OJT	9-12,30,31	/M	VO	MULTIPLE	SEE CURRICUL	UM F	RAME	WORK FOR S	PECIFIC VOC	
	Architecture and Construction Coope rative Education - OJT ARCH & CONST-OJT	30,31	/			SEE CURRICUL	UM F	RAMEI	WORK FOR S	PECIFIC VOC	
COVERAGE											
8700100	Architecture and Construction Coope rative Education - OJT ARCH & CONST DS	11-12,30,3	1/M	VO	MULTIPLE	SEE CURRICUL	UM F	RAMEI	WORK FOR S	PECIFIC VOC	
COVERAGE											
8130300	Architecture and Construction Educa tion Directed Study FUND OF ARCH & CONST	6-8	/ Y	VO		TEC ED	1	a 2		BLDG CONST	a 7
7 G	TOND OF THIOH & CONDI	0 0	/ =	• •		120 22	_	C 2		DEDC CONDI	C ,
/ G	Fundamentals of Architecture and Co					BLDG MAINT	a 7	7	C	DRAFTING	a 7
7 G	rundamentals of Architecture and Co					BLDG MAINI	u /	/	G	DRAFIING	<u>u</u> /
, 0	nstruction										
8799990	INDUS ED TRAN	9-12,30,31	/			NA					
0133330	Industrial Education Transfer	J 12,30,31	/			1421					
1000000	INDUS ED TRANSFER	30,31	/			NA					
	Industrial Education Transfer	,	,								
8109350 7 G	INTRO ARCH & CONST	6-8	/S	VO	MULTIPLE	TEC ED	1	@2		BLDG CONST	@7
	Introduction to Architecture and Co					BLDG MAINT	@7	7	G	DRAFTING	@ 7
7 G											
	nstruction										
8109360	INTRO ARCH & CONS/CP	6-8	/S	VO	MULTIPLE	TEC ED	1	@2		BLDG CONST	@7
7 G											
	Introduction to Architecture and Co					BLDG MAINT	@7	7	G	DRAFTING	@7
7 G											
	nstruction and Career Planning										
		APPRENTICE	SHIP I	PROGRAM	IS						
T / 7 / 2 1 D	AIR COND, REF, HT-APPR	30,31	/								
14/021R	Air Conditioning, Refrigeration and Heating Technology-Apprenticeship	30,31	/								
I46311R	BRK & BLK MAS - APPR	30,31	/								
	Brick and Block Masonry - Apprentic eship										
I46312R	BRK &TILE MASON-APPR	30,31	/								
	Brick and Tile Masonry - Apprentice										

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	ship		
I46040R	BLDG CONST TECH-APPR	30,31	/
	Building Construction Technologies		
	- Apprenticeship		
I46020R	CARPENTRY - APPR	30,31	/
	Carpentry - Apprenticeship		
I46042R	CMCL&INDUSINSUL-APPR	30,31	/
	Commercial and Industrial Insulatio		
	n - Apprenticeship		
C10020R	DRAFTING APPR	30,31	/
- 4 60 20 -	Drafting Apprenticeship	20 21	,
I46032R		30,31	/
CC0010D	Electrician - Apprenticeship	0 10 20 21	,
C60010R		9-12,30,31	/
	Elevator Constructor Mechanic - App		
I46051R	renticeship FIRE SPRI SYSS-APPR	30,31	/
140031K	Fire Sprinkler System Technology- A	30,31	/
	pprenticeship		
I15050R	GEODETIC COMP - APPR	30,31	/
11000010	Geodetic Compotator - Apprenticeshi	30/31	,
	p		
I46041R	GLAZING - APPR	30,31	/
	Glazing - Apprenticeship		
I46053R	INDUS PIPEFIT-APPR	30,31	/
	Industrial Pipefitter - Apprentices		
	hip		
I46031R		30,31	/
	Line Erector - Apprenticeship		
I46043R		30,31	/
	Painting and Decorating - Apprentic		
	eship	00.01	,
I46044R	PLASTERING - APPR	30,31	/
T460E0D	Plastering - Apprenticeship	20 21	,
I46052R	PLUMBING TECH-APPR Plumbing Technology - Apprenticeshi	30,31	/
I47020R	P REFG TECH - APPR	30,31	/
14/02010	Refrigeration Technology - Apprenti	30,31	/
	ceship		
I46049R	ROADWAY TECH-APPR	30,31	/
	Roadway Technician- Apprenticeship		•
I46045R	ROOFING - APPR	30,31	/
	Roofing - Apprenticeship		
I48051R		30,31	/
	Structural Steel Worker - Apprentic		

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I15020R	SUR & MAP TECH APPR	30,31	/
	Surveying and Mapping Technology -		
	Apprenticeship		
I46993R	SWIM POOL MAINT-APPR	30,31	/
	Swimming Pool Maintenance - Apprent		
	iceship		
I46010R	TILE SETTING - APPR	30,31	/
	Tile Setting - Apprenticeship		

eship

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| ARTS, A/V TECHNOLOGY & COMMUNICATION CAREER CLUSTER |

AUDIO/VIDEO TECHNOLOGY & FILM CAREER PATH (ARPA)

8772300 7 G	DIG AUD PROD	9-12,30,31	/		TEC ELEC	¶7 ¶G	TV PRO TEC @7
	Digital Audio Production				TEC ED	1 @2	
8772310	DIG AUD PROD 1		/Y	PA	1.0		
	Digital Audio Production 1/Level 2						
8772320	DIG AUD PROD 2		/Y	PA	1.0		
	Digital Audio Production 2/Level 2						
8772330	DIG AUD PROD 3		/Y	PA	1.0		
	Digital Audio Production 3/Level 2						
8772340	DIG AUD PROD 4		/Y	PA	1.0		
0.770050	Digital Audio Production 4/Level 2		/		4 0		
8772350	DIG AUD PROD 5		/Y	PA	1.0		
0770260	Digital Audio Production 5/Level 2		/57	D.3	1 0		
8//2360	DIG AUD PROD 6		/Y	PA	1.0		
0770270	Digital Audio Production 6/Level 2 DIG AUD PROD 7		/Y	PA	1.0		
0112310	Digital Audio Production 7/Level 2		/ 1	rA	1.0		
T100230	DIG AUD PROD	30,31	/		TEC ELEC	¶7 ¶G	TV PRO TEC @7
7 G	DIG MOD INOD	30,31	/		THE HHHE	11 / 110	IV INO IDO 67
,	Digital Audio Production				TEC ED	1 @2	
	Digital Audio Production BROADCAST ANNOUNCER		/Y	PA	TEC ED	1 @2	
	<u> </u>		/Y	PA		1 @2	
RTT0522	BROADCAST ANNOUNCER		/Y /Y	PA PA		1 @2	
RTT0522	BROADCAST ANNOUNCER Broadcast Announcer		,		1.0	1 @2	
RTT0522 RTT0523	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH		,		1.0	1 @2	
RTT0522 RTT0523 RTT0524	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH Sound Engineering Technician		/Y /Y	PA	1.0 2.0 2.0	1 @2	
RTT0522 RTT0523 RTT0524	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH		/Y	PA	1.0	1 02	
RTT0522 RTT0523 RTT0524 RTT0525	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH Sound Engineering Technician BROADCAST TECH Broadcast Technician		/Y /Y /Y	PA PA	1.0 2.0 2.0 2.0		
RTT0522 RTT0523 RTT0524 RTT0525 8201000	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH Sound Engineering Technician BROADCAST TECH	9-12,30,31	/Y /Y /Y	PA PA	1.0 2.0 2.0 2.0	1 @2 cc	TEC ED
RTT0522 RTT0523 RTT0524 RTT0525	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH Sound Engineering Technician BROADCAST TECH Broadcast Technician DIG CINEMA PROD	9-12,30,31	/Y /Y /Y	PA PA	1.0 2.0 2.0 2.0		TEC ED
RTT0522 RTT0523 RTT0524 RTT0525 8201000 1 @2	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH Sound Engineering Technician BROADCAST TECH Broadcast Technician DIG CINEMA PROD Digital Cinema Production	9-12,30,31	/Y /Y /Y /Y	PA PA	1.0 2.0 2.0 2.0 TV PRO TE		TEC ED
RTT0522 RTT0523 RTT0524 RTT0525 8201000 1 @2	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH Sound Engineering Technician BROADCAST TECH Broadcast Technician DIG CINEMA PROD Digital Cinema Production DIG CINEMA PROD 1	9-12,30,31	/Y /Y /Y	PA PA	1.0 2.0 2.0 2.0		TEC ED
RTT0522 RTT0523 RTT0524 RTT0525 8201000 1 @2 8201010	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH Sound Engineering Technician BROADCAST TECH Broadcast Technician DIG CINEMA PROD Digital Cinema Production DIG CINEMA PROD 1 Digital Cinema Production 1/Level 2	9-12,30,31	/Y /Y /Y /Y /Y	PA PA VO	1.0 2.0 2.0 2.0 TV PRO TE		TEC ED
RTT0522 RTT0523 RTT0524 RTT0525 8201000 1 @2 8201010	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH Sound Engineering Technician BROADCAST TECH Broadcast Technician DIG CINEMA PROD Digital Cinema Production DIG CINEMA PROD 1 Digital Cinema Production 1/Level 2 DIG CINEMA PROD 2	9-12,30,31	/Y /Y /Y /Y	PA PA	1.0 2.0 2.0 2.0 TV PRO TE		TEC ED
RTT0522 RTT0523 RTT0524 RTT0525 8201000 1 @2 8201010 8201020	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH Sound Engineering Technician BROADCAST TECH Broadcast Technician DIG CINEMA PROD Digital Cinema Production DIG CINEMA PROD 1 Digital Cinema Production 1/Level 2 DIG CINEMA PROD 2 Digital Cinema Production 2/Level 2	9-12,30,31	/Y /Y /Y /Y /Y	PA PA VO VO	1.0 2.0 2.0 2.0 TV PRO TE		TEC ED
RTT0522 RTT0523 RTT0524 RTT0525 8201000 1 @2 8201010 8201020	BROADCAST ANNOUNCER Broadcast Announcer AUDIO EQUIP TECH Audio Equipment Technician SOUND ENGR TECH Sound Engineering Technician BROADCAST TECH Broadcast Technician DIG CINEMA PROD Digital Cinema Production DIG CINEMA PROD 1 Digital Cinema Production 1/Level 2 DIG CINEMA PROD 2	9-12,30,31	/Y /Y /Y /Y /Y	PA PA VO	1.0 2.0 2.0 2.0 TV PRO TE		TEC ED

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8201040	DIG CINEMA PROD 4		/Y	VO	1.0		
8201050	Digital Cinema Production 4/Level 2 DIG CINEMA PROD 5		/Y	VO	1.0		
8201060			/Y	VO	1.0		
8201070			/Y	VO	1.0		
K100100	Digital Cinema Production 7/Level 2 DIG CINEMA PROD	30,31	/			TV PRO TEC @7 7 G	TEC ED
1 @2							
	Digital Cinema Production						
FIL0085	VIDEO PROD MGR Video Production Manager		/Y	VO	2.0		
FIL0086	GRIP & LIGHT TECH Grip and Lighting Technician		/Y	VO	1.0		
FIL0087	MP PROJ/DIG CINEMA		/Y	VO	2.0		
	Motion Picture Projectionists/Digit						
	al Cinematographer		,				
FIL0088	DIG VIDEO EDITOR		/Y	VO	1.0		
DTT 0000	Digital Video Editor		/ • •	110	1 0		
F.TF0088	VISUAL EFFECTS ART		/Y	VO	1.0		
0001000	Visual Effects Artist DIG MEDIA/MM DESIGN	0 10 20 21	,			DHC ED 1 00	VOE @7
8201200		9-12,30,31	/			BUS ED 1 @2 SECRETAR 7 G	
	Digital Media/Multimedia Design					COMPU SCI 6	TEC ELEC @7 COMM ART @7
7 G						COMIO SCI	COMM ANT 67
, 0						TV PRO TEC @7 7 G	TEC ED 1
@2							120 25 1
						PRINTING @7 7 G	DIGI MEDIA 7
G							
8201210	DIG MEDIA/MM FOUND 1		/Y	PA	1.0		
	Digital Media/Multimedia Foundation						
	s 1/Level 2						
8201220			/Y	PA	1.0		
	Digital Media/Multimedia Foundation						
0001000	s 2/Level 2		/				
8201230	·		/Y	VO	1.0		
	Digital Media/Multimedia Foundation						
0001040	s 3/Level 2		/37	D.7	1 0		
8201240	DIG MEDIA/MM FOUND 4 Digital Media/Multimedia Foundation		/Y	PA	1.0		
	s 4/Level 2						
8201250	DIG MEDIA/MM FOUND 5		/Y	PA	1.0		
0201230	Digital Media/Multimedia Foundation		/ 1	T 17	1.0		
	s 5/Level 2						
8201260	DIG MEDIA/MM FOUND 6		/Y	PA	1.0		

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8201270	Digital Media/Multimedia Foundation s 6/Level 2 DIG MEDIA/MM FOUND 7 Digital Media/Multimedia Foundation		/Y	PA	1.0						
K100200	s 7/Level 2 DIG MEDIA/MM DESIGN Digital Media/Multimedia Design	30,31	/				L @ 7			VOE TEC ELEC COMM ART	@7 @7 @7
7 G						TV PRO TEC 07		7	G	TEC ED	1
@2						PRINTING 07		7		DIGI MEDIA	
G						INIMIINO G		,	O	DIGI MUDIM	. ,
	THEORY & FOUND DSN		/Y	VO	1.0						
	Theory and Foundations of Design										
DIG0082	MM DIGITAL/PRINT DSN Multimedia Digital/Print Designer		/Y	VO	2.0						
DIG0083	MM WEB INTERACTIVE		/Y	VO	2.0						
DIG0084	Multimedia Web Interactive Designer MM PRODUCER DESIGN		/Y	VO	2.0						
	Multimedia Integrated Producer Desi quer										
¤8201300	DIG PHOTO TECH	9-12,30,31	/			PHOTOG 6	97	7	G		
8201310	Digital Photography Technology DIG PHOTOGRAPHY 1		/Y	VO	1.0						
8201320	Digital Photography 1/Level 2 DIG PHOTOGRAPHY 2		/Y	VO	1.0						
	Digital Photography 2/Level 2										
8201330	DIG PHOTOGRAPHY 3 Digital Photography 3/Level 2		/Y	VO	1.0						
8201340	DIG PHOTOGRAPHY 4 Digital Photography 4/Level 2		/Y	VO	1.0						
8201350	DIG PHOTOGRAPHY 5		/Y	VO	1.0						
8201360	Digital Photography 5/Level 2 DIG PHOTOGRAPHY 6		/Y	VO	1.0						
8201370	Digital Photography 6/Level 2 DIG PHOTOGRAPHY 7		/Y	VO	1.0						
	Digital Photography 7/Level 2	20 21					. 7	7	G		
¤K100300	DIG PHOTO TECH	30,31	/			PHOTOG (97	/	G		
PGY0190	Digital Photography Technology PHOTOGRAPHIC SPEC		/Y	VO	1.0						
PGY0191	Photographic Specialist PHOTOGRAPHY TECH		/Y	VO	2.0						
	Photography Technician										
PGY0192	STUDIO PHOTOGRAPHER Studio Photographer		/Y	VO	2.0						
	· · · · · · · · · · · · · · · · · · ·										

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PGY0193	DIGITAL PHOTOGRAPHER		/Y	VO	2.0			
	Digital Photographer							
	DIG VID PROD	9-12,30,31	/			TEC ELEC	¶7 ¶G	TV PRO TEC @7
7 G								
	Digital Video Production					TEC ED	1 @2	
8772410	DIG VID PROD 1		/Y	PA	1.0			
	Digital Video Production 1/Level 3							
8772420	DIG VID PROD 2		/Y	PA	1.0			
	Digital Video Production 2/Level 3							
8772430	DIG VID PROD 3		/Y	PA	1.0			
	Digital Video Production 3/Level 3							
8772440	DIG VID PROD 4		/Y	PA	1.0			
	Digital Video Production 4/Level 3							
8772450	DIG VID PROD 5		/Y	PA	1.0			
	Digital Video Production 5/Level 3							
8772460	DIG VID PROD 6		/Y	PA	1.0			
	Digital Video Production 6/Level 3							
8772470	DIG VID PROD 7		/Y	PA	1.0			
	Digital Video Production 7/Level 2							
8772480	DIG VID PROD 8		/Y	PA	1.0			
	Digital Video Production 8/Level 2							
8772490	DIG VID PROD 9		/Y	PA	1.0			
	Digital Video Production 9/Level 2							
8772491	DIG VID PROD 10		/Y	PA	1.0			
	Digital Video Production 10/Level 2							
I100240	DIG VID PROD	30,31	/			TEC ELEC	¶7 ¶G	TEC ED 1
@2								
	Digital Video Production					TV PRO TEC	@7 7 G	
RTT0530	DIG VIDEO FUND		/Y	PA	1.0			
	Digital Video Fundamentals							
RTT0531	AUD/VID EQUIP TECH		/Y	PA	1.0			
	Audio and Video Equipment Technicia							
	n							
RTT0532	CAMERA OPERATOR		/Y	PA	2.0			
	Camera Operator							
RTT0533	VIDEO EDITOR		/Y	PA	2.0			
	Video Editor							
RTT0534	MM ARTIST & ANIMATOR		/Y	PA	2.0			
	Multi-media Artist and Animator							
RTT0525	BROADCAST TECH		/Y	PA	2.0			
	Broadcast Technician							
8772200	FILM PDCT EQ OPERAT	9-12,30,31	/			TV PRO TE	C @7 7 G	TEC ELEC
@7 7 G								
	Film Production Equipment Operation							

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S

8772210	FILM PDCT EQ OP 1 Film Production Equipment Operation		/Y	PA	1.0		
8772220	s 1/Level 2 FILM PDCT EQ OP 2 Film Production Equipment Operation		/Y	VO	1.0		
8772230	s 2/Level 2 FILM PDCT EQ OP 3		/Y	VO	1.0		
8772240	Film Production Equipment Operation s 3/Level 2 FILM PDCT EQ OP 4		/Y	VO	1.0		
	Film Production Equipment Operation s 4/Level 2		7 1	VO	1.0		
8772250	FILM PDCT EQ OP 5 Film Production Equipment Operation s 5/Level 2		/Y	VO	1.0		
8772260	FILM PDCT EQ OP 6 Film Production Equipment Operation		/Y	VO	1.0		
8772270	s 6/Level 2 FILM PDCT EQ OP 7 Film Production Equipment Operation		/Y	VO	1.0		
8772280	s 7/Level 2 FILM PDCT EQ OP 8 Film Production Equipment Operation		/Y	VO	1.0		
8772290	s 8/Level 2 FILM PDCT EQ OP 9		/Y	VO	1.0		
8772291	Film Production Equipment Operation s 9/Level 2 FILM PDCT EQ OP 10		/Y	VO	1.0		
	Film Production Equipment Operation s 10/Level 2						
8772292	FILM PDCT EQ OP 11 Film Production Equipment Operation s 11/Level 2		/Y	VO	1.0		
I100112 @7 7 G	FILM PDCT EQ OPERAT	30,31	/			TV PRO TEC @7 7 G	G TEC ELEC
	Film Production Equipment Operation s						
FIL0080	SET BLD/PROP MAKER Set Builder/Prop Maker		/Y	PA	2.0		
FIL0081	SOUND EQUIP OP Sound Equipment Operator		/Y	VO	1.5		
FIL0082	GRIPS & LIGHTING EQ Grips and Lighting Equipment Operat		/Y	VO	2.5		
FIL0083	or EDITING EQUIP OP Editing Equipment Operator		/Y	VO	2.5		

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FIL0084	CAMERA ASST		/Y	VO	2.5					
K200200 7 G	Camera Assistant STAGE PRODUCTION	30,31	/			TEC ED	1 @2		ELECTRICAI	L @7
7 G	Stage Production					BLDG MAINT	07 7 G		TEC CONSTR	R @7
	STAGE PROD ASST Stage Production Assistant		/Y	VO	1.0					
TPA0391	STAGE PROD TECH Stage Production Technician		/Y	VO	1.0					
8718100 6	3-D ANIMATION TECH	9-12,30,31	/			BUS ED	1 @2		COMPU SC	I
7 G	3-D Animation Technology					COMM ART	@7 7 G		TV PRO TEC	C @7
%G						TEC ELEC	\$7 G		ELECT DP	@7
	3-D ANIMATION TECH 1 3-D Animation Technology 1/Level 2		/Y	PA	1.0					
8718120	3-D ANIMATION TECH 2		/Y	PA	1.0					
8718130	3-D Animation Technology 2/Level 2 3-D ANIMATION TECH 3 3-D Animation Technology 3/Level 2		/Y	PA	1.0					
8718140	3-D ANIMATION TECH 4 3-D Animation Technology 4/Level 2		/Y	PA	1.0					
8718150	3-D ANIMATION TECH 5 3-D Animation Technology 5/Level 2		/Y	PA	1.0					
8718160	3-D ANIMATION TECH 6 3-D Animation Technology 6/Level 2		/Y	PA	1.0					
8718170	3-D ANIMATION TECH 7 3-D Animation Technology 7/Level 2		/Y	PA	1.0					
I480200 1 @2	3-D ANIMATION TECH	30,31	/			COMM ART	@7 7	G	BUS ED	
7 G	3-D Animation Technology					COMPU SCI	6		TV PRO TEC	C @7
						TEC ELEC	\$7 G		ELECT DP	@7
%G DIG0060	3-D ANI PROD ASST		/Y	PA	1.0					
DIG0061			/Y	PA	2.0					
DIG0062	Modeler TEXTURE ARTIST/RIG		/Y	PA	2.0					
DIG0063	Texture Artist/Rigger ANI/MOTION CAP TECH Animation/Motion Capture Technician		/Y	PA	2.0					

JOURNALISM & BROADCASTING CAREER PATH (ARPB)

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8771100	JOURNALISM Journalism	9-12,30,31	/				TION BY COURSE m framework for se	PECIFIC VOC
COVERAGE								
1006300	JOURNALISM 1 Journalism 1/Level 2		/Y	PA	1.0			
8771110	INDUS COMM Industrial Communications/Level 2		/Y	PA	1.0			
8209510	DIGITAL DESIGN 1 Digital Design 1/Level 2		/Y	PA	1.0			
8207110	WEB DESIGN 1 Web Design 1/Level 2		/Y	PA	1.0			
9001110	FOUND OF WEB DESIGN Foundations of Web Design/Level 3		/Y	PA	1.0			
a I100114	aRADIO BROADCASTING	30,31	/			TEC ELEC	¶7 ¶G	TV PRO TEC
@7 7 G		,						
	Radio Broadcasting							
RTT0502	RADIO BOARD OPERATOR Radio Board Operator		/Y	VO	1.0			
RTT0504	RADIO PROD ASST Radio Production Assistant		/Y	VO	1.0			
RTT0506	RADIO NEWS ASST Radio News Assistant		/Y	VO	1.0			
RTT0508	RADIO PRODUCER		/Y	VO	1.0			
RTT0510	Radio Producer RADIO NEWS ANALYST		/Y	VO	1.0			
RTT0512	Radio News Analyst RADIO TRAFFIC CLERK		/Y	VO	1.0			
0	Radio Traffic Clerk		,				1 00	
8772100 ¶7 ¶G	TV PRODUCTION	9-12,30,31	/			TEC ED	1 @2	TEC ELEC
	Television Production					TV PRO TEC	@7 7 G	
8772110	TV PRODUCTION 1 Television Production 1/Level 2		/Y	PA	1.0			
8772120	TV PRODUCTION 2		/Y	PA	1.0			
8772130	Television Production 2/Level 2 TV PRODUCTION 3		/Y	VO	1.0			
8772140	Television Production 3/Level 3 TV PRODUCTION 4		/Y	VO	1.0			
8772150	Television Production 4/Level 3 TV PRODUCTION 5		/Y	PA	1.0			
	Television Production 5/Level 3							
8772160	TV PRODUCTION 6 Television Production 6/Level 3		/Y	PA	1.0			
8772170	TV PRODUCTION 7		/Y	PA	1.0			

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	Television Production 7/Level 3								
8772180	TV PRODUCTION 8		/Y	PA	1.0				
	Television Production 8/Level 3								
8772190	TV PRODUCTION 9		/Y	PA	1.0				
	Television Production 9/Level 3								
8772191	TV PRODUCTION 10		/Y	VO	1.0				
	Television Production 10/Level 3		•						
8772192	TV PRODUCTION 11		/Y	VO	1.0				
	Television Production 11/Level 3		•						
T100104	TV PRODUCTION	30,31	/			TEC ELEC	¶7 ¶G	TEC ED	
1 @2		,	,				11 . 11 .		
1 01	Television Production					COMM DRIV	a 7	TV PRO TEC	c @7
7 G	1010/101011 11000001011					00121 21121	<i>C</i> ,	1. 11.0 12.0	0 0,
	STUDIO ASST		/Y	PA	3.0				
1(110011	Studio Assistant		/ 1	111	J. 0				
RTT0516	STUDIO TECH		/Y	VO	3.0				
1(110010	Studio Technician		/ 1	VO	J. 0				
RTT0518	STUDIO TECH/EDIT AS		/Y	PA	3.0				
1(110010	Studio Technician/Edit Assistant		/ 1	111	J. 0				
PTT(520	TV PROD/EDIT TECH		/Y	VO	2.0				
11110520	Television Production/Edit Technici		/ 1	VO	2.0				
	an								
	an								
	PRINTI	NG TECHNOLOG	GY CARE	ER PATH (A	RPD)				
	PRINTI	NG TECHNOLOG							
I480205								G	
I480205	DIGITAL PRINT TECH					PRINTING		G	
	DIGITAL PRINT TECH Digital Printing Technology		/					G	
	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1		/					G	
GRA0020	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1		/ /Y	VO	1.5			G	
GRA0020	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2		/					G	
GRA0020 GRA0021	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2		/ /Y /Y	vo vo	1.5			G	
GRA0020 GRA0021	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1		/ /Y	VO	1.5			G	
GRA0020 GRA0021 GRA0022	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1		/ /Y /Y /Y	VO VO	1.5 1.5			G	
GRA0020 GRA0021 GRA0022	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2		/ /Y /Y	vo vo	1.5			G	
GRA0020 GRA0021 GRA0022 GRA0023	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2	30,31	/ /Y /Y /Y /Y	VO VO	1.5 1.5	PRINTING	@ 7 7		
GRA0020 GRA0021 GRA0022 GRA0023	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2 PRINT & GRAPHIC COMM		/ /Y /Y /Y /Y	VO VO	1.5 1.5		@ 7 7		
GRA0020 GRA0021 GRA0022 GRA0023	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2	30,31	/ /Y /Y /Y /Y	VO VO	1.5 1.5	PRINTING	@ 7 7		
GRA0020 GRA0021 GRA0022 GRA0023 8739000	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2 PRINT & GRAPHIC COMM Printing and Graphic Communications	30,31	/ /Y /Y /Y /Y /Y	VO VO VO	1.5 1.5 1.5	PRINTING	@ 7 7		
GRA0020 GRA0021 GRA0022 GRA0023	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2 PRINT & GRAPHIC COMM Printing and Graphic Communications PRINT & GRAPHS COMM1	30,31	/ /Y /Y /Y /Y	VO VO	1.5 1.5	PRINTING	@ 7 7		
GRA0020 GRA0021 GRA0022 GRA0023 8739000	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2 PRINT & GRAPHIC COMM Printing and Graphic Communications PRINT & GRAPHS COMM1 Printing and Graphic Communications	30,31	/ /Y /Y /Y /Y /Y	VO VO VO	1.5 1.5 1.5	PRINTING	@ 7 7		
GRA0020 GRA0021 GRA0022 GRA0023 8739000	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2 PRINT & GRAPHIC COMM Printing and Graphic Communications PRINT & GRAPHS COMM1 Printing and Graphic Communications 1/Level 2	30,31	/ /Y /Y /Y /Y /Y	VO VO VO	1.5 1.5 1.5 1.5	PRINTING	@ 7 7		
GRA0020 GRA0021 GRA0022 GRA0023 8739000	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2 PRINT & GRAPHIC COMM Printing and Graphic Communications PRINT & GRAPHS COMM1 Printing and Graphic Communications 1/Level 2 PRINT & GRAPHS COMM2	30,31	/ /Y /Y /Y /Y /Y	VO VO VO	1.5 1.5 1.5	PRINTING	@ 7 7		
GRA0020 GRA0021 GRA0022 GRA0023 8739000	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2 PRINT & GRAPHIC COMM Printing and Graphic Communications PRINT & GRAPHS COMM1 Printing and Graphic Communications 1/Level 2 PRINT & GRAPHS COMM2 Printing and Graphic Communications	30,31	/ /Y /Y /Y /Y /Y	VO VO VO	1.5 1.5 1.5 1.5	PRINTING	@ 7 7		
GRA0020 GRA0021 GRA0022 GRA0023 8739000	DIGITAL PRINT TECH Digital Printing Technology DIG PUBLISH ASST 1 Digital Publishing Assistant 1 DIG PUBLISH ASST 2 Digital Publishing Assistant 2 DESKTOP PUB SPEC 1 Desktop Publishing Specialist 1 DESKTOP PUB SPEC 2 Desktop Publishing Specialist 2 PRINT & GRAPHIC COMM Printing and Graphic Communications PRINT & GRAPHS COMM1 Printing and Graphic Communications 1/Level 2 PRINT & GRAPHS COMM2	30,31	/ /Y /Y /Y /Y /Y	VO VO VO	1.5 1.5 1.5 1.5	PRINTING	@ 7 7		

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	Printing and Graphic Communications 3/Level 2								
8739040	PRINT & GRAPHS COMM4		/Y	PA	1.0				
	Printing and Graphic Communications								
	4/Level 3								
8739050	PRINT & GRAPHS COMM5		/Y	PA	1.0				
	Printing and Graphic Communications								
	5/Level 3								
8739060	PRINT & GRAPHS COMM6		/Y	PA	1.0				
	Printing and Graphic Communications								
	6/Level 3								
8739070	PRINT & GRAPHS COMM7		/Y	PA	1.0				
	Printing and Graphic Communications								
	7/Level 3								
8739080	PRINT & GRAPHS COMM8		/Y	PA	1.0				
	Printing and Graphic Communications								
	8/Level 3								
8739090	PRINT & GRAPHS COMM9		/Y	VO	1.0				
	Printing and Graphic Communications								
	9/Level 3								
8739091	PRINT &GRAPHS COMM10		/Y	VO	1.0				
	Printing and Graphic Communications								
	10/Level 3		,						
8739092	PRINT &GRAPHS COMM11		/Y	VO	1.0				
	Printing and Graphic Communications								
0720002	11/Level 3		/57	7.70	1 0				
8/39093	PRINT &GRAPHS COMM12		/Y	VO	1.0				
	Printing and Graphic Communications 12/Level 3								
T / O O O O 1	PRINT & GRAPHS COMM	30,31	/			PRINTING	a 7	7	C
1400201	Printing and Graphic Communications	30,31	/			PRINTING	<u>u</u> /	/	G
CD70012	COPY CENTER TECH		/Y	PA	3.0				
GRAUUIZ	Copy Center Technician		/ 1	ΓA	3.0				
CRANN13	PROCESS CAMERA OP		/Y	PA	2.0				
01010015	Process Camera Operator		/ 1	111	2.0				
GRA0014	LAYOUT DSN/PLANNER		/Y	PA	3.0				
01410011	Layout Design/Planner		, -		0.0				
GRA0015	DUPLICATOR OPERATOR		/Y	VO	3.0				
	Duplicator Operator		•	-					
GRA0016	GEN BINDERY WORKER		/Y	VO	1.0				
	General Bindery Worker								

TELECOMMUNICATIONS CAREER PATH (ARPE)

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	aCOMM ELECTRONICS	30,31	/			TEC ELEC	@7	7 (G	ELECTRONIC @7
7 G										
EEV0010	Communication Electronics ELECTRONICS ASMBR		/Y	VO	2.0					
EEV0100	Electronics Assembler ELECTRONICS TESTER		/Y	VO	3.0					
EEV0500	Electronics Tester ELECT EQUIP RPR		/Y	VO	2.5					
EEV0616	Electronics Equipment Repairer ELECTRONICS TECH		/Y	VO	3.0					
EEV0311	Electronics Technician ELECTR RADIO TECH Electronics Radio Technician		/Y	VO	2.0					
EEV0312	COMMUNICATION TECH		/Y	VO	2.0					
EEV0401	Communication Technician ELECTRONICS SPEC		/Y	VO	2.0					
EEV0316	Electronics Specialist DATA COMM TECH		/Y	VO	2.0					
8730200 7 G	Data Communication Technician TELECOM TECH	9-12,30,31	/			COMP SVC	7	G		ELECTRONIC @7
/ G	Telecommunications Technology					BUS MACH	7	G		ELECTRICAL @7
7 G	Telecommunications Technology					DOS PIACII	,	G		ELECTRICAL 67
						TELCOM	7	G		
8730210	TELECOM TECH 1		/Y	VO	1.0					
	Telecommunications Technology 1/Lev el 2									
8730220	TELECOM TECH 2 Telecommunications Technology 2/Lev		/Y	VO	1.0					
0.700000	el 2		/							
8730230	Telecommunications Technology 3/Lev		/Y	VO	1.0					
0720240	el 2 TELECOM TECH 4		/Y	VO	1.0					
0/30240	Telecommunications Technology 4/Lev el 2		/ 1	VO	1.0					
I470301 7 G		30,31	/			COMP SVC	7	G		ELECTRONIC @7
7 G	Telecommunications Technology					BUS MACH	7	G		ELECTRICAL @7
7 G										
EER0051	TELECOMM INSTALL		/Y	VO	1.0	TELCOM	/	G		
EER0052	Telecommunications Installer TELECOMM INST & REP		/Y	VO	1.0					
	Telecommunications Installation and Repair Specialist		. –	,	0					

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EER0055	TELECOMM TECH Telecommunications Technician		/Y	VO	2.0			
I470305	WIRELESS TELE	30,31	/			TELCOM	7	G
CTS0004	Wireless Telecommunications CPT SUPPORT TECH Computer Support Technician		/Y	VO	1.0			
EEV0505	CPT SUPPORT SPEC Computer Support Specialist		/Y	VO	2.0			
CTS0006	NETWORK SYSTEMS TECH Network Systems Technician		/Y	VO	1.0			
CTS0007	NETWORK SPECIALIST Network Specialist		/Y	VO	2.0			
CTS0008	NETWORK ADMIN Network Administrator		/Y	VO	2.0			
CTS0009	WIRELESS TELE ADM Wireless Telecommunications Adminis		/Y	VO	2.0			
	trator V:	ISUAL ARTS (CAREER	PATH (ARPI	<u>-</u> T')			
0710000	COMMERCIAL ART TECH	0 10 20 21	. /			20101 3 DE	0.7	7 0
8/18000		9-12,30,31	L /			COMM ART	<u>@</u> /	7 G
	Commercial Art Technology CMCL ART TECH 1	9-12,30,31	/Y	PA	1.0	COMM ART	<u>a</u> /	/ G
8718010	Commercial Art Technology CMCL ART TECH 1 Commercial Art Technology 1/Level 2 CMCL ART TECH 2	9-12,30,31		PA PA	1.0	COMM ART	<u>(</u> d /	/ G
8718010 8718020	Commercial Art Technology CMCL ART TECH 1 Commercial Art Technology 1/Level 2 CMCL ART TECH 2 Commercial Art Technology 2/Level 2 CMCL ART TECH 3	9-12,30,31	/Y			COMM ART	(d /	/ G
8718010 8718020	Commercial Art Technology CMCL ART TECH 1 Commercial Art Technology 1/Level 2 CMCL ART TECH 2 Commercial Art Technology 2/Level 2 CMCL ART TECH 3 Commercial Art Technology 3/Level 2 CMCL ART TECH 4	9-12,30,31	/Y /Y	PA	1.0	COMM ART	(d /	/ G
8718010 8718020 8718030 8718040	Commercial Art Technology CMCL ART TECH 1 Commercial Art Technology 1/Level 2 CMCL ART TECH 2 Commercial Art Technology 2/Level 2 CMCL ART TECH 3 Commercial Art Technology 3/Level 2 CMCL ART TECH 4 Commercial Art Technology 4/Level 2 CMCL ART TECH 5	9-12,30,31	/Y /Y /Y	PA PA	1.0	COMM ART	(d /	<i>1</i> G
8718010 8718020 8718030 8718040 8718050	Commercial Art Technology CMCL ART TECH 1 Commercial Art Technology 1/Level 2 CMCL ART TECH 2 Commercial Art Technology 2/Level 2 CMCL ART TECH 3 Commercial Art Technology 3/Level 2 CMCL ART TECH 4 Commercial Art Technology 4/Level 2 CMCL ART TECH 5 Commercial Art Technology 5/Level 2 CMCL ART TECH 5	9-12,30,31	/Y /Y /Y /Y	PA PA PA	1.0 1.0 1.0	COMM ART	(d /	/ G
8718010 8718020 8718030 8718040 8718050	Commercial Art Technology CMCL ART TECH 1 Commercial Art Technology 1/Level 2 CMCL ART TECH 2 Commercial Art Technology 2/Level 2 CMCL ART TECH 3 Commercial Art Technology 3/Level 2 CMCL ART TECH 4 Commercial Art Technology 4/Level 2 CMCL ART TECH 5 Commercial Art Technology 5/Level 2 CMCL ART TECH 6 Commercial Art Technology 6/Level 2 CMCL ART TECH 6 Commercial Art Technology 6/Level 2 CMCL ART TECH 7	9-12,30,31	/Y /Y /Y /Y /Y	PA PA PA	1.0 1.0 1.0	COMM ART	d /	/ G
8718010 8718020 8718030 8718040 8718050 8718060 8718070	Commercial Art Technology CMCL ART TECH 1 Commercial Art Technology 1/Level 2 CMCL ART TECH 2 Commercial Art Technology 2/Level 2 CMCL ART TECH 3 Commercial Art Technology 3/Level 2 CMCL ART TECH 4 Commercial Art Technology 4/Level 2 CMCL ART TECH 5 Commercial Art Technology 5/Level 2 CMCL ART TECH 6 Commercial Art Technology 6/Level 2 CMCL ART TECH 7 Commercial Art Technology 7/Level 2 CMCL ART TECH 7 Commercial Art Technology 7/Level 2 CMCL ART TECH 8	9-12,30,31	/Y /Y /Y /Y /Y /Y	PA PA PA PA	1.0 1.0 1.0 1.0	COMM ART	d /	/ G
8718010 8718020 8718030 8718040 8718050 8718060 8718070	Commercial Art Technology CMCL ART TECH 1 Commercial Art Technology 1/Level 2 CMCL ART TECH 2 Commercial Art Technology 2/Level 2 CMCL ART TECH 3 Commercial Art Technology 3/Level 2 CMCL ART TECH 4 Commercial Art Technology 4/Level 2 CMCL ART TECH 5 Commercial Art Technology 5/Level 2 CMCL ART TECH 6 Commercial Art Technology 6/Level 2 CMCL ART TECH 7 Commercial Art Technology 7/Level 2 CMCL ART TECH 7 Commercial Art Technology 7/Level 2 CMCL ART TECH 8 Commercial Art Technology 8/Level 2 CMCL ART TECH 8	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y	PA PA PA PA PA	1.0 1.0 1.0 1.0 1.0	COMM ART	d /	7 G
8718010 8718020 8718030 8718040 8718050 8718060 8718070 8718080	Commercial Art Technology CMCL ART TECH 1 Commercial Art Technology 1/Level 2 CMCL ART TECH 2 Commercial Art Technology 2/Level 2 CMCL ART TECH 3 Commercial Art Technology 3/Level 2 CMCL ART TECH 4 Commercial Art Technology 4/Level 2 CMCL ART TECH 5 Commercial Art Technology 5/Level 2 CMCL ART TECH 6 Commercial Art Technology 6/Level 2 CMCL ART TECH 7 Commercial Art Technology 7/Level 2 CMCL ART TECH 7 Commercial Art Technology 7/Level 2 CMCL ART TECH 8 Commercial Art Technology 8/Level 2 CMCL ART TECH 9 Commercial Art Technology 9/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y /Y	PA PA PA PA PA PA	1.0 1.0 1.0 1.0 1.0	COMM ART	d /	7 G

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	Commercial Art Technology								
GRA0036	DESKTOP PUB ASST		/Y	PA	3.0				
GRA0037	Desktop Publishing Assistant DESIGN TECH		/Y	PA	3.0				
01410007	Design Technician		, -		0.0				
GRA0038	ILLUSTRATOR		/Y	PA	2.0				
	Illustrator								
GRA0039	PRINT MEDIA ARTIST		/Y	PA	2.0				
	Print Media Artist	00.01	,					_	_
K600100	CMCL ART TECH 1	30,31	/			COMM ART	@7	-/	G
CD70036	Commercial Art Technology 1 DESKTOP PUB ASST		/Y	PA	3.0				
GRAUUSO	Desktop Publishing Assistant		/ I	PA	3.0				
GRA0037	DESIGN TECH		/Y	PA	3.0				
CIGIO 0 0 7	Design Technician		, -	111	J. 0				
K600200	CMCL ART TECH 2	30,31	/			COMM ART	@7	7	G
	Commercial Art Technology 2								
GRA0038	ILLUSTRATOR		/Y	PA	2.0				
	Illustrator								
GRA0039	PRINT MEDIA ARTIST		/Y	PA	2.0				
0.0000	Print Media Artist	0 10 00 01	,				0.7	_	~
8//2000	CMCL PHOTO TECH	9-12,30,31	/			PHOTOG	@7	/	G
9772010	Commercial Photography Technology CMCL PHOTO TECH 1		/Y	PA	1.0				
6772010	Commercial Photography Technology 1		/ 1	rA	1.0				
	/Level 2								
8772020	CMCL PHOTO TECH 2		/Y	PA	1.0				
	Commercial Photography Technology 2								
	/Level 2								
8772030	CMCL PHOTO TECH 3		/Y	PA	1.0				
	Commercial Photography Technology 3								
0	/Level 2		/						
8772040	CMCL PHOTO TECH 4		/Y	PA	1.0				
	Commercial Photography Technology 4 /Level 2								
8772050	CMCL PHOTO TECH 5		/Y	PA	1.0				
0772000	Commercial Photography Technology 5		/ 1	111	1.0				
	/Level 2								
8772060	CMCL PHOTO TECH 6		/Y	PA	1.0				
	Commercial Photography Technology 6								
	/Level 2								
8772070	CMCL PHOTO TECH 7		/Y	PA	1.0				
	Commercial Photography Technology 7								
0770000	/Level 2		/37	D.7	1 0				
8772080	CMCL PHOTO TECH 8 Commercial Photography Technology 8		/Y	PA	1.0				
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	/= 7 0								
0.7.7.0.0.0	/Level 2		/		1 0				
8772090	CMCL PHOTO TECH 9		/Y	PA	1.0				
	Commercial Photography Technology 9								
	/Level 2								
8772091	CMCL PHOTO TECH 10		/Y	PA	1.0				
	Commercial Photography Technology 1								
	0/Level 2								
8772092	CMCL PHOTO TECH 11		/Y	PA	1.0				
	Commercial Photography Technology 1								
	1/Level 2								
I480204	CMCL PHOTO TECH	30,31	/			PHOTOG	@7 7 G		
	Commercial Photography Technology	,							
PGY0180	PHOTO IMAGING SPEC 1		/Y	PA	2.0				
	Photographic Imaging Specialist 1		, –						
PCV0181	PHOTO IMAGING SPEC 2		/Y	PA	2.0				
1010101	Photographic Imaging Specialist 2		/ _	111	2.0				
DCV0182	PHOTO SPEC/LAB TECH		/Y	PA	1.0				
1010102	Photography Specialist/Lab Technici		/ 1	IA	1.0				
DCV0102	an		/37	D.A	1 5				
PG10183	PORTRAIT PHOTO 1		/Y	PA	1.5				
DC110101	Portrait Photographer 1		/ * *	D.3	1 -				
PGYU184	PORTRAIT PHOTO 2		/Y	PA	1.5				
	Portrait Photographer 2		,						
PGY0185	COMM PHOTOGRAPHER		/Y	PA	3.0				
	Commercial Photographer								
K610100	CMCL PHOTO TECH 1	30,31	/			PHOTOG	@7 7 G		
	Commercial Photography Technology 1								
PGY0180	PHOTO IMAGING SPEC 1		/Y	PA	2.0				
	Photographic Imaging Specialist 1								
PGY0181	PHOTO IMAGING SPEC 2		/Y	PA	2.0				
	Photographic Imaging Specialist 2								
PGY0182	PHOTO SPEC/LAB TECH		/Y	PA	1.0				
	Photography Specialist/Lab Technici								
	an								
K610200	CMCL PHOTO TECH 2	30,31	/			PHOTOG	@7 7 G		
	Commercial Photography Technology 2	,							
PGY0183	PORTRAIT PHOTO 1		/Y	PA	1.5				
	Portrait Photographer 1		•						
PGY0184	PORTRAIT PHOTO 2		/Y	PA	1.5				
1010101	Portrait Photographer 2		, =						
PGY0185	COMM PHOTOGRAPHER		/Y	PA	3.0				
1010103	Commercial Photographer		/ _	111	3.0				
8209600	DIGITAL DESIGN	9-12,30,31	/			BUS ED	1 @2	VOE	
@7	DIGITAH DEGIGN	J 12,30,31	/			עם טטם	1 67	v Oii	
G /	Digital Design					BUS DP	@7 %G	בובטיי סס	@7
%G	Didical Desidu					בע מטם	U ~ U	ELECT DP	<i>ا</i> ی
-0 G									

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G						CLERICAL	@7 7 G	SECRETAR	7
G						STENOG	@4 @7	TEC ELEC	\$7
G						COMPU SCI	6 @2	COMM ART	@ 7
7 G									
8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2		/s	VO	0.5	PRINTING	@7 7 G	TC COOP ED	<i>u</i> /
8200330	APLD CPT BUS SK 2 Applied Computer Business Skills 2/ Level 2		/s	VO	0.5				
8209020	CPT FOR COLG & CAR Computing for College and Careers/L evel 2		/Y	PA	1.0				
8207310	INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2		/Y	PA	1.0				
8209510			/Y	PA	1.0				
8209520	DIGITAL DESIGN 2 Digital Design 2/Level 3		/Y	PA	1.0				
8209530	DIGITAL DESIGN 3 Digital Design 3/Level 3		/Y	PA	1.0				
8209540			/Y	PA	1.0				
8209550			/Y	PA	1.0				
8209560	DIGITAL DESIGN 6 Digital Design 6/Level 3		/Y	PA	1.0				
8209570			/Y	PA	1.0				
в070600 @7		30, 31	/			BUS ED	1 @2	VOE	
%G	Digital Design					BUS DP	@7 %7 %G	ELECT DP	@7
G						CLERICAL	@7 7 G	SECRETAR	7
G						STENOG	@4 @7	TEC ELEC	\$7
7 G						PRINTING	@7 7 G	COMM ART	@7
						TC COOP ED	0 @7	COMPU SCI	6
@2									

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OTA0040	INFO TECH ASST		/Y	PA	1.0		
GRA0024	Information Technology Assistant PRODUCTION ASST Production Assistant		/Y	PA	1.0		
GRA0025	DIGITAL ASST DSN Digital Assistant Designer		/Y	PA	2.0		
GRA0026	GRAPHIC DESIGNER Graphic Designer		/Y	PA	2.0		
GRA0027	MEDIA DESIGNER Media Designer		/Y	PA	2.0		
K700100 @7	DIGITAL DESIGN 1	30, 31	/			BUS ED 1 @2	VOE
	Digital Design 1					TC COOP ED @7	BUS DP @7
%G						ELECT DP @7 %G	CLERICAL @7
7 G						SECRETAR 7 G	STENOG @4
@7							- -
7 G						TEC ELEC \$7 G	PRINTING @7
@2						COMM ART @7 7 G	COMPU SCI 6
OTA0040			/Y	PA	1.0		
GRANN24	Information Technology Assistant PRODUCTION ASST		/Y	PA	1.0		
01410021	Production Assistant		/ =		1.0		
GRA0025			/Y	PA	2.0		
K700200	Digital Assistant Designer DIGITAL DESIGN 2	30, 31	/			BUS ED 1 @2	VOE
@7	DIGITAL DESIGN Z	30, 31	/			DO2 ED 1 62	VOE
%G	Digital Design 2					BUS DP @7 %7 %G	ELECT DP @7
70 G						CLERICAL @7 7 G	SECRETAR 7
G						STENOG @4 @7	TEC ELEC \$7
G							
7 G						COMPU SCI 6 @2	COMM ART @7
GRA0026	GRAPHIC DESIGNER		/Y	PA	2.0	PRINTING @7 7 G	TC COOP ED @7
GRA0027			/Y	PA	2.0		
8506400 ¢2 ¢7	Media Designer FASH TECH & DSN SERS	9-12,30,31	/			HME EC OCC ¢7	HOMEMAKING

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@2	Fashion Technology and Design Servi					FAM CON SC 1	TEC ED 1
	ces					APPRL MFG ¢7 @7 G	
8506405	DES SERS CORE Design Services Core/Level 2		/Y	PA	1.0		
8506410	-		/Y	PA	1.0		
	es/Level 2						
8506420	PATTERN DSN TECNQS		/Y	PA	1.0		
	Pattern Design Techniques/Level 2						
8506430	FASH DSN SPEC		/Y	PA	1.0		
	Fashion Design Specialist/Level 3						
V200400	FASH TECH & DSN SERS	30,31	/			FAM CON SC 1	HME EC OCC ¢7
@7 G							
	Fashion Technology and Design Servi					HOMEMAKING ¢7 @2 @7 G	APPRL MFG ¢7
@7 G							
	ces		,			TEC ED 1 @2	TAILORING ¢7
HEV0010			/Y	PA	1.0		
	Retail Sales		/				
HEVUUII	TAILOR, DRESSMKR		/Y	PA	1.0		
	Tailor, Dressmaker, Custom Sewer		/	D.3	1 0		
HEVUU12	FAB & APPAREL PAT		/Y	PA	1.0		
IIEI70010	Fabric and Apparel Patternmakers		/37	T) 7s	1 0		
HEVUU13	FASHION COOR/STYLIST		/Y	PA	1.0		
***E00100	Fashion Coordinator/Stylist FASHION TECH/PROD	20 21	/			MATIODING 7 C	mec en 1
@2	FASHION IECH/PROD	30,31	/			TAILORING 7 G	TEC ED 1
<u>e</u> 2	Fashion Technology and Production S					APPRL MFG @7 7 G	FAM CON SC 1
	ervices					APPRL MFG &/ / G	FAM CON SC I
CTE0000			/Y	VO	1.0		
CILOUU	Garment Fabrication Specialist		/ 1	VO	1.0		
CTE0001	IND SEAMSTRESS		/Y	VO	1.0		
	Industrial Seamstress		, –				
CTE0002	INTRO PATTERNMAKING		/Y	VO	1.0		
	Introduction to Patternmaking and E						
	ntrepreneurship						
CTE0003	ALTERATIONS SPEC		/Y	VO	2.0		
	Alterations Specialist						
CTE0004	TAILOR FOR MENSWEAR		/Y	VO	2.0		
	Tailor for Menswear						
CTE0005	FORMALWEAR SPEC		/Y	VO	2.0		
	Formalwear Specialist						
CTE0006	COSTUME SPECIALIST		/Y	VO	2.0		
	Costume Specialist		,				
CTE0007	ACCESSORIES SPEC		/Y	VO	2.0		

	Accessories Specialist		/				
CTE0008	INTIMATE APPAREL SP		/Y	VO	2.0		
CTE0010	Intimate Apparel Specialist EMBROIDERER		/Y	VO	2.0		
CIEUUIU	Embroiderer		/ I	VO	2.0		
CTE0011	EMBROIDERY DIGITIZER		/Y	VO	2.0		
CIEUUII	Embroidery Digitizer		/ I	VO	2.0		
ርሞፑበበ12	CAD PATTERNMAKER I		/Y	VO	2.0		
CIEOUIZ	CAD Patternmaker I		/ 1	VO	2.0		
CTE0013	CAD PATTERNMAKER II		/Y	VO	2.0		
010013	CAD Patternmaker II		/ _	VO	2.0		
aV200505	a INTERIOR DECOR FAB	30,31	/			INT DEC 7 G	FAM CON SC 1
0 0 0 0 0	Interior Decor Fabrication	00,01	,			HME EC OCC ¢7 @7 G	HOMEMAKING¢7
@2 @7G							
	SEW MACH OP, NONGARM		/Y	VO	3.0		
	Sewing Machine Operator, Nongarment						
HEV0450	DRAPERY OPERATOR		/Y	VO	1.0		
	Drapery Operator						
HEV0451	DRAPERY SUPR		/Y	PA	3.0		
	Drapery Supervisor						
V200600	INT DECORATING SERS	30,31	/			HOMEMAKING ¢7 @2 @7 G	HME EC OCC ¢7
@7 G							
	Interior Decorating Services					FAM CON SC 1	INT DEC 7
G							
HEV0412	SALES/COLOR CONSULT		/Y	VO	1.0		
	Sales/Color Consultant		/				
HEV0452	FURN ARR/SPACE PLAN		/Y	VO	2.0		
	Furniture Arranger/Space Planner		/**		0 0		
HEV0453	·		/Y	VO	2.0		
	Merchandise Stylist/Visual Displaye						
HEV0413	r INT DEC/INT DEC CONS		/Y	VO	1.0		
UE A O 4 I 2	Interior Decorator/Interior Decorat		/ I	VO	1.0		
	ing Consultant						
8506500		9-12,30,31	/			HME EC OCC ¢7	HOMEMAKING
@2 ¢7	INI DESIGN SENS	J 12,30,31	/			TIME EC OCC VI	HOMEMAKING
62 +7	Interior Design Services					FAM CON SC 1	APPRL MFG ¢7
@7 G	incerior bedryn bervieeb					1111 001 00 1	
C / C						INT DES 7 G	TEC ED 1
@2						, ,	120 25
	DES SERS CORE		/Y	PA	1.0		
	Design Services Core/Level 2						
8506540	=		/Y	PA	1.0		
	Principles of Interior Design Servi						
	ces/Level 2						
8506550	INT DSN TECNQS		/Y	PA	1.0		

aV200700 @2 @7 G @2 @7G HEV0203 HEV0240 HEV0211 HEV0212 HEV0217	Interior Design Techniques/Level 2 INT DSN SPEC Interior Design Specialist/Level 3 aSEW TEC & SERS Sewing Technology and Services SEAMSTRESS Seamstress POWER MACHINE OP Power Machine Operator ALTERATIONIST Alterationist CONSTRUCTION SPEC Construction Specialist ALTERATIONIST/FINE Alterationist for Fine Clothing CUSTOM TAILOR/PAT MK Custom Tailor/Patternmaker	30,31	/Y // /Y /Y /Y /Y /Y	VO VO VO VO	1.0 0.0 1.0 1.0 1.0	TAILORING 7 G HME EC OCC ¢7 %7 %G FAM CON SC 1	TEC ED 1 APPRL MFG ¢7 HOMEMAKING¢7
		GENERA:	L PROGR	RAMS			
8200430 E G G	ARTS, A/V OJT Arts, A/V Technology and Communicat ion Cooperative Education - OJT	9-12,30,31	/M	VO		MKTG 1 ANY FIELD/BACHELORS OR HIGHE ANY VOC FIELD OR COVERAGE	
E G	ARTS, A/V - OJT Arts, A/V Technology and Communicat ion Cooperative Education- OJT	30,31	/			COOR WK EX 07 MKTG 1 ANY FIELD/BACHELORS OR HIGHE ANY VOC FIELD OR COVERAGE	
BACHELOR/	ARTS, A/V DIR STUDY Arts, A/V Technology and Communicat HIGHER ion DS	1112,30,31	/M	VO	MULTIPLE	COOR WK EX @7 ANY VOCATIONAL FIELD OR ANY FIELD WHEN CERT REFLE SEE CURRICULUM FRAMEWORK FOR SP	CCTS
COVERAGE 8209100	CAR IN FASH & INT Careers in Fashion and Interior Des	6-8	/S			FAM CON SC 1	
8209200	ign CAR IN FASH & INT CP Careers in Fashion and Interior Des	6-8	/S			FAM CON SC 1	

8500380	ign and Career Planning FABR CONSTRUCTION	9-12,30,31	/S	PA	0.5	FAM CON SO	C 1			
	Fabric Construction/Level 2 FUND OF A/V, PRINT TE	6-8	/S	VO		PRINTING	@7 7	G	TEC ED	
1 @2 @2	Fundamentals of A/V and Print Techn					TV PRO TEC	@7 7	G	BUS ED	1
8260400 7 G	ology FUND OF TELECOMM	6-8	/S	VO		ELECTRONIC	C @7 7	G	COMP SVC	
G	Fundamentals of Telecommunications					ELECTRICAL	@7 7	G	TELCOM	7
7 G						BUS MACH	7 G		TV PRO TEC	@7
8260500 @7	FUND OF VIS & PA	6-8	/S	VO		BUS ED	1 @2		VOE	
%7 %G	Fundamentals of Visual and Performi					MKTG	1		BUS DP	@7
	ng Arts					ELECT DP	@7 %7 ⁸	%G	CLERICAL	@7
7 G						SECRETAR TEC ELEC	7 G @7		STENOG COMPU SCI	@4 6
@2						COMM ART PHOTOG PRINTING TEC ED	@7 7 @7 \$7 7 1 @2		JOURNALISM GRAPH ARTS MG ENG TV PRO TEC	4 C
8209350 @7	INTRO ARTS, A/V	6-8	/S	VO	MULTIPLE	BUS ED	1 @2		VOE	Τ,
G ,	Introduction to Arts, A/V Technolog					TC COOP ED	@7		SECRETAR	7
9 7 G	y and Communication					COMPU SCI	6 @2		COMM ART	@7
, G 7 G						PRINTING	@ 7 7	G	TV PRO TEC	@7
8209360 @7	INTRO ARTS, A/V & CP	6-8	/S	VO	MULTIPLE	TEC ED BUS ED	1 @2 1 @2		VOE	
G ,	Introduction to Arts, A/V Technolog					TC COOP ED	@7		SECRETAR	7
G 7 G	y and Communication/Career Planning					COMPU SCI	6 @2		COMM ART	@7

PRINTING @7 7 G TV PRO TEC @7

APPRENTICESHIP PROGRAMS

I47034R TELECOM TECH - APPR 30,31 /

Telecommunications Technology - App renticeship

|BUSINESS MANAGEMENT & ADMINISTRATIVE CAREER CLUSTER|

Legal Aspects of Business/Level 3

MANAGEMENT CAREER PATH (BAPA)

x8301100 BUS MGMT & ANALYSIS 9-12,30,31 / BUS ED 1 @2 MANAG SUPV
7 G
Business Supervision and Management ACCTING @7 7 G

Business Supervision and Management APLD CPT BUS SK 1	/	S	VO	0	ACCTING .5	@7	7	G
Applied Computer Business Skills 1/								
	/	S	VO	0	. 5			
Applied Computer Business Skills 2/	,		-					
CPT FOR COLG & CAR	/	Y	PA	1	. 0			
Computing for College and Careers/L evel 2	,							
INTROD TO INFO TECH	/	Y	PA	1	.0			
<pre>Introduction to Information Technol ogy/Level 2</pre>								
BUS & ENTREP PRIN	/	Y	VO	1	.0			
Business and Entrepreneurship Princ iples/Level 3								
ACCT APPL 1	/	Y	VO	1	.0			
Accounting Applications 1/Level 3								
MGMT & HUMAN RESOURC	/	Y	VO	1	.0			
Management and Human Resources/Leve 1 3								
	/	Y	VO	1	. 0			
	,		-	_				
LEG ASPECTS OF BUS	/	Y	VO	1	.0			
	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2 APLD CPT BUS SK 2 Applied Computer Business Skills 2/ Level 2 CPT FOR COLG & CAR Computing for College and Careers/L evel 2 INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2 BUS & ENTREP PRIN Business and Entrepreneurship Princ iples/Level 3 ACCT APPL 1 Accounting Applications 1/Level 3 MGMT & HUMAN RESOURC Management and Human Resources/Leve 1 3 BUSINESS ANALYSIS Business Analysis/ Level 3	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2 APLD CPT BUS SK 2 Applied Computer Business Skills 2/ Level 2 CPT FOR COLG & CAR Computing for College and Careers/L evel 2 INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2 BUS & ENTREP PRIN Business and Entrepreneurship Princ iples/Level 3 ACCT APPL 1 Accounting Applications 1/Level 3 MGMT & HUMAN RESOURC Management and Human Resources/Leve 1 3 BUSINESS ANALYSIS Business Analysis/ Level 3	APLD CPT BUS SK 1 /S Applied Computer Business Skills 1/ Level 2 APLD CPT BUS SK 2 /S Applied Computer Business Skills 2/ Level 2 CPT FOR COLG & CAR /Y Computing for College and Careers/L evel 2 INTROD TO INFO TECH /Y Introduction to Information Technol ogy/Level 2 BUS & ENTREP PRIN /Y Business and Entrepreneurship Princ iples/Level 3 ACCT APPL 1 /Y Accounting Applications 1/Level 3 MGMT & HUMAN RESOURC /Y Management and Human Resources/Leve 1 3 BUSINESS ANALYSIS /Y Business Analysis/ Level 3	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2 APLD CPT BUS SK 2 APLD CPT BUS SK 2 APLD CPT BUS SK 2 Applied Computer Business Skills 2/ Level 2 CPT FOR COLG & CAR APPL COMPUTE COLIEGE AND CARE APPL APPL APPL APPL APPL APPL APPL APP	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2 APLD CPT BUS SK 2 APLD CPT BUS SK 2 Applied Computer Business Skills 2/ Level 2 CPT FOR COLG & CAR Computing for College and Careers/Level 2 INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2 BUS & ENTREP PRIN Business and Entrepreneurship Principles/Level 3 ACCT APPL 1 Accounting Applications 1/Level 3 MGMT & HUMAN RESOURC Management and Human Resources/Leve 1 3 BUSINESS ANALYSIS	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2 APLD CPT BUS SK 2 Applied Computer Business Skills 2/ Level 2 CPT FOR COLG & CAR COMPUTING FOR COLIEGE and Careers/Level 2 INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2 BUS & ENTREP PRIN Business and Entrepreneurship Principles/Level 3 ACCT APPL 1 Accounting Applications 1/Level 3 MGMT & HUMAN RESOURC Management and Human Resources/Leve 13 BUSINESS ANALYSIS	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2 APLD CPT BUS SK 2 Applied Computer Business Skills 2/ Level 2 CPT FOR COLG & CAR Computing for College and Careers/Level 2 INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2 BUS & ENTREP PRIN Business and Entrepreneurship Principles/Level 3 ACCT APPL 1 Accounting Applications 1/Level 3 MGMT & HUMAN RESOURC Management and Human Resources/Leve 1 BUSINESS ANALYSIS B	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2 APLD CPT BUS SK 2 APPLIED COMPUTER Business Skills 2/ Level 2 CPT FOR COLG & CAR Computing for College and Careers/Level 2 INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2 BUS & ENTREP PRIN JY VO 1.0 Business and Entrepreneurship Principles/Level 3 ACCT APPL 1 Accounting Applications 1/Level 3 MGMT & HUMAN RESOURC Management and Human Resources/Level 3 BUSINESS ANALYSIS BUSINESS ANALYSIS BUSINESS ANALYSIS JY VO 1.0 Business Analysis/ Level 3

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	^a BUSINESS SUPV & MGMT	9-12,30,31	/			BUS ED	1 @2	TC COOP ED
@ 7	Business Supervision and Management					VOE	@7	BOOKKEEPIN @4
@7 G						MANAG SUPV SEE CURRICULU	7 G IM FRAMEWORK FOR SPE	CCIFIC VOC
COVERAGE 8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/		/s	VO	0.5			
8200330	Level 2 APLD CPT BUS SK 2 Applied Computer Business Skills 2/		/S	VO	0.5			
8209020	Level 2 CPT FOR COLG & CAR Computing for College and Careers/L		/Y	PA	1.0			
8207310	evel 2 INTROD TO INFO TECH Introduction to Information Technol		/Y	PA	1.0			
8215120	ogy/Level 2 BUS & ENTREP PRIN Business and Entrepreneurship Princ		/Y	VO	1.0			
8215130	<pre>iples/Level 3 LEG ASPECTS OF BUS Legal Aspects of Business/Level 3</pre>		/Y	VO	1.0			
8215140	BUS SUPV 1 Business Supervision 1/Level 2		/Y	VO	1.0			
8215150	BUS SUPV 2		/Y	VO	1.0			
8215160	Business Supervision 2/Level 2 BUS SUPV 3		/Y	VO	1.0			
	Business Supervision 3/Level 2 aBUSINESS SUPV & MGMT	30, 31	/			BUS ED	1 @2	TC COOP ED
@ 7	®BUS MGMT & ANALYSIS					VOE	@ 7	BOOKKEEPIN @4
@7 G							-	-
	^a Business Supervision and Management ®Business Management and Analysis					MANAG SUPV SEE CURRICULU	7 G IM FRAMEWORK FOR SPE	CIFIC VOC
COVERAGE OTA0040	INFO TECH ASST Information Technology Assistant		/Y	PA	1.0			
MNA0080	SUPR/MANAGER TRAINEE Supervisor/Manager Trainee		/Y	VO	2.0			
MNA0082	SUPERVISOR		/Y	VO	3.0			
8217100 @7	Supervisor PROMOTIONAL ENT	9-12,30,31	/			BUS ED	1 @2	VOE

0.0	Promotional Enterprise					TC COOP ED	07	BUS DP	@7
%G						ELECT DP	@7 %G	CLERICAL	@ 7
7 G						SECRETAR	7 G	STENOG	@ 4
@7							A	~~~~	
						TEC ELEC COMM ART	\$7 G @7 7 G	COMPU SCI	6
8200320	APLD CPT BUS SK 1		/S	VO	0.5				
	Applied Computer Business Skills 1/ Level 2								
8200330	APLD CPT BUS SK 2		/S	VO	0.5	i			
	Applied Computer Business Skills 2/ Level 2								
8209020			/Y	PA	1.0				
	Computing for College and Careers/L evel 2								
8207310			/Y	PA	1.0				
	Introduction to Information Technol ogy/Level 2								
8217110	CUS PROMO LAYOUT DSN		/Y	PA	1.0				
	Custom Promotional Layout Design/Le								
	vel 2								
8217120			/Y	VO	1.0				
	Promotional Design Management/Level 2								
8217130			/Y	PA	1.0				
021,100	Custom Promotional Sales and Distri		, -						
	bution Management/Level 2								
8217140	PROMO BUS MGMT&SUPV1		/Y	VO	1.0				
	Promotional Business Management and								
0217150	Supervision 1/Level 2 PROMO BUS MGMT&SUPV2		/Y	VO	1.0				
021/130	Promotional Business Management and		/ 1	VO	1.0				
	Supervision 2/Level 2								
8217160	LEG ASP OF PROMO IND		/Y	VO	1.0				
	Legal Aspects of Promotional Indusr								
D017100	ty Ownership/Level 2	20 21	,			D110 ED	1 00	1100	
B017100 @7	PROMOTIONAL ENT	30,31	/			BUS ED	1 @2	VOE	
G /	Promotional Enterprise					TC COOP ED	a 7	BUS DP	@7
%G	<u> </u>								-
						ELECT DP	@7 %G	CLERICAL	@7
7 G						CECDEE	7 6	CHENICO	Ω 1
@7						SECRETAR	7 G	STENOG	@4
G /									

						TEC ELEC	\$7		~	COMPU S	CI	6
OTA0040	INFO TECH ASST Information Technology Assistant		/Y	PA	1.0	COMM ART	(d /	7 (j			
GRA0079	CUS PROMO DSN MGR		/Y	PA	2.0							
MNA0081	Custom Promotional Design Manager FIRST LINE SUPR		/Y	VO	1.0							
SBM0200			/Y	VO	2.0							
MNA0090	Small Business Manager GEN OPS MGR/OWNER General Operations Manager/Owner		/Y	VO	1.0							
	General Operations Manager/Owner											
	BUSINESS FI	NANCIAL MANA	AGEMENT	CAREER PA	TH (1	BAPB) 						
8302100 @7	ACCOUNTING APPS	9-12,30,31	/			BUS ED	1	@2		TC COO	P ED	
	Accounting Applications					VOE	@7			ACCTING		@ 7
7 G						BOOKKEEPIN SEE CURRICULU				CIFIC VOC		
COVERAGE			/									
8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2		/S	VO	0.5							
8200330	APLD CPT BUS SK 2 Applied Computer Business Skills 2/		/S	VO	0.5							
8209020	Level 2 CPT FOR COLG & CAR Computing for College and Careers/L		/Y	PA	1.0							
8207310	evel 2 INTROD TO INFO TECH Introduction to Information Technol		/Y	PA	1.0							
8203310	ogy/Level 2 ACCT APPL 1		/Y	VO	1.0							
8203320	Accounting Applications 1/Level 3 ACCT APPL 2		/Y	VO	1.0							
	Accounting Applications 2/Level 3 ACCT APPL 3		·	VO	1.0							
0203330	Accounting Applications 3/Level 3		/ 1	VO	1.0							
^a 8203400 @7	aACCT OPS	9-12,30,31	/			BUS ED	1	@2		TC COO	P ED	
7 G	Accounting Operations					VOE	@7			ACCTING		@7
						BOOKKEEPIN	@4 (9 7 (Ĵ			

SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC

						SEE CURRICU.	LUM FRAMEWORK F	OR SPECIFIC VOC
COVERAGE	ADID ODE DIO OK 1		/ 0	110	0 5			
8200320	APLD CPT BUS SK 1		/S	VO	0.5			
	Applied Computer Business Skills 1/							
	Level 2		,					
8200330	APLD CPT BUS SK 2		/s	VO	0.5			
	Applied Computer Business Skills 2/							
	Level 2							
8209020	CPT FOR COLG & CAR		/Y	PA	1.0			
	Computing for College and Careers/L							
	evel 2							
8207310	INTROD TO INFO TECH		/Y	PA	1.0			
	Introduction to Information Technol							
	ogy/Level 2							
8203310	ACCT APPL 1		/Y	VO	1.0			
	Accounting Applications 1/Level 3							
8203320	ACCT APPL 2		/Y	VO	1.0			
	Accounting Applications 2/Level 3							
8203330	ACCT APPL 3		/Y	VO	1.0			
	Accounting Applications 3/Level 3							
8203340	ACCT APPL 4		/Y	VO	1.0			
	Accounting Applications 4/Level 3		,	-				
8203350	ACCT APPL 5		/Y	VO	1.0			
	Accounting Applications 5/Level 3		, –					
B070110	ACCT OPS	30, 31	/			BUS ED	1 @2	TC COOP ED
@ 7	11001 010	00, 01	,			200 22	1 02	10 0001 22
<i>C</i> .	Accounting Operations					VOE	@ 7	ACCTING @7
7 G	need and ing operations						C .	110011110 67
, 0						BOOKKEEPT	N 04 07 G	
								OR SPECIFIC VOC
COVERAGE								
OTA0040	INFO TECH ASST		/Y	PA	1.0			
	Information Technology Assistant							
ACO0040	ACCOUNTING CLERK		/Y	VO	2.0			
	Accounting Clerk							
ACO0041	ACCOUNTING ASSC		/Y	VO	2.0			
	Accounting Associate							
ACO0042	ACCOUNTING ASST		/Y	VO	1.0			
	Accounting Assistant							
	BUSI	NESS ANALYS	IS CARE	EER PATH (I	BAPD)			
8216100	INTL BUSINESS	9-12,30,3	1 /			BUS ED	1 @2	TC COOP ED
@7								
	International Business					VOE	@7	MANAG SUPV 7
G								

BOOKKEEPIN @4 @7 G

8200320	APLD CPT BUS SK 1		/S	VO	0.5	BOOKKEEPIN	1 @4 @7 G	
	Applied Computer Business Skills 1/ Level 2							
8200330	APLD CPT BUS SK 2		/s	VO	0.5			
	Applied Computer Business Skills 2/ Level 2							
8209020	CPT FOR COLG & CAR		/Y	PA	1.0			
	Computing for College and Careers/L evel 2							
8207310	INTROD TO INFO TECH		/Y	PA	1.0			
	Introduction to Information Technol							
8203310	ogy/Level 2 ACCT APPL 1		/Y	VO	1.0			
0203310	Accounting Applications 1/Level 3		/ 1	VO	1.0			
8216110	INTL BUS SYSS		/Y	VO	1.0			
	International Business Systems/Leve							
0016100	1 2		/		1 0			
8216120	INTL FIN & LAW International Finance and Law/Level		/Y	VO	1.0			
0016100	3		/ • •	110	1 0			
8216130	BUSINESS INTERNSHIP Business Internship/Level 2		/Y	VO	1.0			
B060901	INTL BUSINESS	30,31	/			BUS ED	1 @2	TC COOP ED
@ 7		,	,				_ 0_	
	International Business				7	70E	@ 7	MANAG SUPV 7
G					-		1 0 4 0 7 C	
ОТА О О 4 О	INFO TECH ASST		/Y	PA	1.0	BOOKKEEPIN	1 @4 @7 G	
01110010	Information Technology Assistant		/ =		1.0			
MNA0000	MANAGER TRAINEE 1		/Y	VO	2.0			
	Manager Trainee 1		,					
MNAOOOl	MANAGER TRAINEE 2 Manager Trainee 2		/Y	VO	2.0			
	Manager Trainee z							
	MARKETING	& COMMUNICA	ATIONS	CAREER PATI	H (BAP	E)		
8200300	ELEC BUSINESS ENTERP	9-12,30,31	/			BUS ED	1 @2	BUS DP
@ 7	ELEC DOSINESS ENTERI	J 12,30,31	/			D00 ED	1 62	D05 D1
	Electronic Business Enterprise				E	ELECT DP	@7 %G	
8207310	INTROD TO INFO TECH		/Y	PA	1.0			
	Introduction to Information Technol							
8200340	ogy/Level 2 INTRO TO E-COMMERCE		/Y	PA	1.0			
0200340	Introduction to E-Commerce/Level 2		/ 1	111	⊥.∪			

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8200350	E-COMMERCE ENTREP		/Y	VO	1.0			
	E-Commerce Entrepreneurship/Level 2 E-COM SYS ANL & DSN		/Y	VO	1.0			
в070100	E-Commerce Systems Analysis and Des ign/Level 2 ELEC BUSINESS ENTERP	30,31	/			BUS ED	1 @2	BUS DP
@ 7	Blackwaria Business Bukawania						07.00	
OTA0040	Electronic Business Enterprise INFO TECH ASST Information Technology Assistant		/Y	PA	1.0	ELECT DP	@7 %G	
MNA0830	E-COMM CUST SER REP E-Commerce Customer Service Represe		/Y	PA	1.0			
MNA0831	ntative E-COMMERCE ENTREP		/Y	PA	1.0			
MNA0832	E-Commerce Entrepreneur E-COMM WEB ASST E-Commerce Web Assistant		/Y	VO	1.0			
	E-Commerce web Assistant							
	ADMINISTRATIVE							
8212500 @7	ADM OFFICE SPEC	9-12,30,31	- /			BUS ED	1 @2	TC COOP ED
7 G	Administrative Office Specialist					VOE	@ 7	CLERICAL @7
						SECRETAR	7 G	MANAG SUPV 7
G						STENOG SEE CURRICUI	@4 @7 LUM FRAMEWORK FOR	SPECIFIC VOC
COVERAGE	ADID ODE DUO OV 1		/ 0	110	0 5			
8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2		/S	VO	0.5			
8200330	APLD CPT BUS SK 2 Applied Computer Business Skills 2/		/S	VO	0.5			
8209020	Level 2 CPT FOR COLG & CAR		/Y	PA	1.0			
0203020	Computing for College and Careers/L evel 2		/ 1	1.71	1.0			
8207310	INTROD TO INFO TECH Introduction to Information Technol		/Y	PA	1.0			
8212110	ogy/Level 2 ADM OFFICE TECH 1 Administrative Office Technology 1/		/Y	VO	1.0			
8212120	Level 2 BUS SOFTWARE APPL 1 Business Software Applications 1/Le		/Y	VO	1.0			
1/17/14	Dusiness Software Applications 1/16							- 258 -

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	vel 2							
8209510	DIGITAL DESIGN 1		/Y	PA	1.0			
0010410	Digital Design 1/Level 2		/57	110	1 0			
8212410	ADM OFFICE TECH 2 Administrative Office Technology 2/		/Y	VO	1.0			
	Level 2							
8212420	ADM OFFICE TECH 3		/Y	VO	1.0			
	Administrative Office Technology 3/							
8212160	Level 2 BUS SOFTWARE APPL 2		/Y	VO	1.0			
	Business Software Applications 2/Le		•					
5070000	vel 2	20 21	,				1 00	
B070330 @7	ADM OFFICE SPEC	30, 31	/			BUS ED	1 02	TC COOP ED
<i>G</i> ,	Administrative Office Specialist					VOE	@ 7	CLERICAL @7
G								
G						SECRETAR	7 G	MANAG SUPV 7
G						STENOG	04 07	
COLUEDACE						SEE CURRICULU	JM FRAMEWORK FOR SP	ECIFIC VOC
COVERAGE						ADMIN ASST	7 G	
OTA0040	INFO TECH ASST		/Y	PA	1.0			
OE 3 O O 41	Information Technology Assistant		/57	7.70	2 0			
01A0041	FRONT DESK SPEC Front Desk Specialist		/Y	VO	2.0			
OTA0030	ASST DIG PROD DSN		/Y	VO	1.0			
	Assistant Digital Production Design							
ОТА О О 4 З	er ADMIN OFFICE SPEC		/Y	VO	3.0			
01110010	Administrative Office Specialist		/ =	• 0	J • 0			
	aCOURT RPT	9-12,30,31	/			BUS ED	1 @2	TC COOP ED
@7	Court Reporting					VOE	@ 7	SECRETAR 7
G	court Reporting					VOL	G /	DICKITIK /
						STENOG	@4 @7	
8209020	CPT FOR COLG & CAR Computing for College and Careers/L		/Y	PA	1.0			
	evel 2							
8200230	COURT RPT TECH 1		/Y	VO	1.0			
	Court Reporting Technology 1/Level							
8200240	2 COURT RPT TECH 2		/Y	VO	1.0			
0200240	Court Reporting Technology 2/Level		/ 1	VO	1.0			
	2		,					
8200250	COURT RPT TECH 3 Court Reporting Technology 3/Level		/Y	VO	1.0			
1/17/14	court reporting recumorogy 3/rever							- 259 -
., ,								200

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8200260	2 COURT RPT TECH 4		/Y	VO	1.0			
0200200	Court Reporting Technology 4/Level		/ I	VO	1.0			
	2							
8200270	COURT RPT TECH 5		/Y	VO	1.0			
0200270	Court Reporting Technology 5/Level		/ =	• •	1.0			
	2							
8200280	COURT RPT TECH 6		/Y	VO	1.0			
	Court Reporting Technology 6/Level							
	2							
8200290	COURT RPT TECH 7		/Y	VO	1.0			
	Court Reporting Technology 7/Level							
	2							
8200291	COURT RPT TECH 8		/Y	VO	1.0			
	Court Reporting Technology 8/Level							
	2							
	aCOURT RPT	30,31	/			BUS ED	1 @2	TC COOP ED
@ 7								
~	Court Reporting					VOE	@ 7	SECRETAR 7
G						CERNICC	04 07	
Oma 0 0 4 0	TMEO MECH ACCM		/37	D 7	1 0	STENOG	@4 @7	
01A0040	INFO TECH ASST Information Technology Assistant		/Y	PA	1.0			
$\bigcirc \Box A \bigcirc A A$	COURT REPORT TRAN I		/Y	VO	1.0			
01A0044	Court Reporting Transcriptionist I		/ I	VO	1.0			
OTA 0 0 4 5	COURT REPORT TRAN II		/Y	VO	2.0			
01110045	Court Reporting Transcriptionist II		/ 1	VO	2.0			
ОТАПП46	COURT REPORT TRANIII		/Y	VO	1.0			
01110010	Court Reporting Transcriptionist II		/ =	VO	1.0			
	I							
OTA0047	COURT REPORT SCOPIST		/Y	VO	4.0			
	Court Reporting Scopist							
OTA0048	COURT RPT 1		/Y	VO	2.5			
	Court Reporter 1							
OTA0049	COURT RPT 2		/Y	VO	2.5			
	Court Reporter 2							
OTA0051	COURT RPT 3		/Y	VO	2.5			
	Court Reporter 3							
OTA0052	COURT RPT 4		/Y	VO	2.5			
	Court Reporter 4							
¤8306100	COURT RPT TRANSCRIP	9-12,30,31	/			BUS ED	1 @2	TC COOP ED
@ 7								
_	Court Reporting Transcriptionist					VOE	@ 7	SECRETAR 7
G			/		1 .			
8306110	FUND OF COURT REPORT		/Y	VO	1.0			
	Fundamentals of Court Reporting/Lev							

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8209020	el 2 OR CPT FOR COLG & CAR Computing for College and Careers/L evel 2		/Y	PA	1.0			
8200230	COURT RPT TECH 1 Court Reporting Technology 1/Level		/ Y	VO	1.0			
8200240	COURT RPT TECH 2 Court Reporting Technology 2/Level 2		/Y	VO	1.0			
8200250	COURT RPT TECH 3 Court Reporting Technology 3/Level 2		/Y	VO	1.0			
8200260	COURT RPT TECH 4 Court Reporting Technology 4/Level 2		/Y	VO	1.0			
¤B600100 @7	COURT RPT TRANSCRIP	30,31	/			BUS ED	1 @2	TC COOP ED
	Court Reporting Transcriptionist					VOE	@7	SECRETAR 7
G	COLIDE DEDODE BLIND		/Y	7.70	1 0			
01A0039	COURT REPORT FUND Court Reporting Fundamentals		/ 1	VO	1.0			
OTA0044	COURT REPORT TRAN I		/Y	VO	1.0			
	Court Reporting Transcriptionist I							
OTA0045	COURT REPORT TRAN II		/Y	VO	2.0			
OM 7 O O 4 C	Court Reporting Transcriptionist II		/Y	VO	1.0			
OTAUU46	COURT REPORT TRANIII Court Reporting Transcriptionist II		/ Y	VO	1.0			
	I							
В700500	COURT RPT 1	30,31	/			BUS ED	1 @2	TC COOP ED
@ 7								
G	Court Reporting 1					VOE	@ 7	SECRETAR 7
G						STENOG	@4 @ 7	
OTA0040	INFO TECH ASST		/Y	PA	1.0	512100	C 1 C /	
	Information Technology Assistant							
OTA0044	COURT REPORT TRAN I		/Y	VO	1.0			
0070045	Court Reporting Transcriptionist I COURT REPORT TRAN II		/Y	VO	2.0			
01A0043	Court Reporting Transcriptionist II		/ 1	VO	2.0			
OTA0046	COURT REPORT TRANIII Court Reporting Transcriptionist II I		/Y	VO	1.0			
В700600 @7	COURT RPT 2	30,31	/			BUS ED	1 02	TC COOP ED

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G	Court Reporting 2					VOE	@7	SECRETAR	7
G						STENOG	@4 @7		
OTA0047	COURT REPORT SCOPIST		/Y	VO	4.0	SIENOG	G4 G7		
OIAUUT	Court Reporting Scopist		/ 1	VO	٦.∪				
в700700	COURT RPT 3	30,31	/			BUS ED	1 @2	TC COOP EI)
@7	COOKI KII J	30,31	/			D00 DD	1 62	10 0001 11	
G 7	Court Reporting 3					VOE	@ 7	SECRETAR	7
G	coult Reporting 5					VOL	G /	DECKETTER	,
G						STENOG	@4 @7		
OTA0048	COURT RPT 1		/Y	VO	2.5	DILINOG	61 67		
01110010	Court Reporter 1		/ =	• •	2.0				
OTA0049	COURT RPT 2		/Y	VO	2.5				
01110013	Court Reporter 2		/ =	• •	2.0				
ΩͲΣΩΩ51	COURT RPT 3		/Y	VO	2.5				
01110001	Court Reporter 3		/ _	VO	2.0				
OTA0052	COURT RPT 4		/Y	VO	2.5				
01110032	Court Reporter 4		/ 1	VO	2.5				
8218100	CUST ASST TECH	9-12,30,31	/			BUS ED	1 @2	VOE	
@7	COST ASST TECH	J 12,30,31	/			D05 ED	1 62	VOE	
<i>G 1</i>	Customer Assistance Technology					TC COOP ED	a 7	CLERICAL	@ 7
7 G	customer Assistance recimology					IC COOL ED	9 /	CHERTCAL	G /
/ G						SECRETAR	7 G		
8200320	APLD CPT BUS SK 1		/s	VO	0.5		/ G		
0200320	Applied Computer Business Skills 1/		/ 5	VO	0.5				
	Level 2								
8200330			/s	VO	0.5				
0200330	Applied Computer Business Skills 2/		/ 5	VO	0.5				
	Level 2								
8209020	CPT FOR COLG & CAR		/Y	PA	1.0				
0209020	Computing for College and Careers/L		/ 1	rA	1.0				
	evel 2								
8207310	INTROD TO INFO TECH		/Y	PA	1.0				
0207310	Introduction to Information Technol		/ 1	rA	1.0				
	ogy/Level 2								
8218010			/Y	VO	1.0				
0210010	Customer Assistance 1/Level 2		/ I	VO	1.0				
8218020	CUSTOMER ASSIST 2		/Y	VO	1.0				
0210020	Customer Assistance 2/Level 2		/ I	VO	1.0				
D070100		30, 31	/			DIIC ED	1 @2	VOE.	
B079100	CUST ASST TECH	30, 31	/			BUS ED	1 62	VOE	
@ 7	Customor Assistance Technology						a7	CIEDICAI	07
7 G	Customer Assistance Technology					TC COOP ED	⊎ <i>1</i>	CLERICAL	@7
/ G						SECRETAR	7 G		
OTA0040	INFO TECH ASST		/Y	PA	1.0	SECKETAK	<i>i</i> G		
01A0040	Information Technology Assistant		/ 1	TV	⊥.∪				
	Information rechnology Assistant								

MNA0083	CUST CARE REP		/Y	VO	1.0					
MNI2 0 0 8 6	Customer Care Representative CUST CARE SPEC		/Y	VO	1.0					
14111110000	Customer Care Specialist		/ 1	VO	1.0					
	LEG ADMIN SPEC	9-12,30,31	/			BUS ED	1	@2	TC COOP	ED
@ 7	Legal Administrative Specialist					VOE	@7		SECRETAR	7
G										
0.7						CLERICAL	@7	7 G	STENOG	@4
@7						SEE CURRICUL	UM FRAN	MEWORK FOR SPE	CIFIC VOC	
COVERAGE	APLD CPT BUS SK 1		/S	VO	0.5					
0200320	Applied Computer Business Skills 1/		/ 5	VO	0.5					
	Level 2									
8200330	APLD CPT BUS SK 2		/S	VO	0.5					
	Applied Computer Business Skills 2/ Level 2									
8209020	CPT FOR COLG & CAR		/Y	PA	1.0					
	Computing for College and Careers/L									
0207210	evel 2 INTROD TO INFO TECH		/Y	PA	1.0					
0207310	Introduction to Information Technol		/ I	FA	1.0					
	ogy/Level 2									
8212110	ADM OFFICE TECH 1		/Y	VO	1.0					
	Administrative Office Technology 1/ Level 2									
8212120	BUS SOFTWARE APPL 1		/Y	VO	1.0					
	Business Software Applications 1/Le		•							
0015100	vel 2		/		1 0					
8215130	LEG ASPECTS OF BUS Legal Aspects of Business/Level 3		/Y	VO	1.0					
8212230	LEGAL OFFICE TECH 1		/Y	VO	1.0					
	Legal Office Technology 1/Level 2									
8212240	LEGAL OFFICE TECH 2		/Y	VO	1.0					
8212250	Legal Office Technology 2/Level 2 LEGAL OFFICE TECH 3		/Y	VO	1.0					
	Legal Office Technology 3/Level 2		,	-						
	LEG ADMIN SPEC	30, 31	/			BUS ED	1	@2	TC COOP	ED
@ <i>'</i> 7	Legal Administrative Specialist					VOE	@7		SECRETAR	7
G	legal mamministrative opecialist					VOL	G /		OLCIULITII	,
0.7						CLERICAL	@7	7 G	STENOG	@4
@ 7						SEE CURRICUL	JUM FRAN	MEWORK FOR SPE	CIFIC VOC	
COVERAGE	TNEO MEGU ACCM		/37	ער	1 ^					
OTA0040	INFO TECH ASST		/Y	PA	1.0					
1/17/14										- 263 -

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	Information Technology Assistant								
OTA0041	FRONT DESK SPEC		/Y	VO	2.0				
ОТАОО42	Front Desk Specialist ADMIN SUPPORT		/Y	VO	1.0				
01110012	Administrative Support		, -	V 0					
OTA0050	LEGAL ADMIN SPEC Legal Administrative Specialist		/Y	VO	3.0				
8212300	MED ADM SPEC	9-12,30,31	/			BUS ED	1 @2	VOE	
@ 7	Madical Administration Constalint						0.7	CHENICA	0.4
@ 7	Medical Administrative Specialist					TC COOP ED	u /	STENOG	@4
						SECRETAR	7 G	CLERICAL	@7
7 G						SEE CURRICULUM	I FRAMEWORK FOR SPI	ECIFIC VOC	
COVERAGE	ADID ODE DUG ON 1		/ 0		0 5				
8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/		/S	VO	0.5				
	Level 2								
8200330	APLD CPT BUS SK 2		/S	VO	0.5				
	Applied Computer Business Skills 2/ Level 2								
8209020	CPT FOR COLG & CAR		/Y	PA	1.0				
	Computing for College and Careers/L evel 2								
8207310	INTROD TO INFO TECH		/Y	PA	1.0				
	Introduction to Information Technol								
8212110	ogy/Level 2 ADM OFFICE TECH 1		/Y	VO	1.0				
0212110	Administrative Office Technology 1/		/ 1	VO	1.0				
	Level 2		,						
8212120	BUS SOFTWARE APPL 1 Business Software Applications 1/Le		/Y	VO	1.0				
	vel 2								
8212201	MED OFF TECH 1		/Y	VO	1.0				
8212202	Medical Office Technology 1/Level 2 MED OFF TECH 2		/Y	VO	1.0				
	Medical Office Technology 2/Level 2		, –						
8212203			/Y	VO	1.0				
8212204	Medical Office Technology 3/Level 2 MED OFF INTERNSHIP		/Y	VO	1.0				
	Medical Office Internship/Level 2								
B070300 @7	MED ADM SPEC	30, 31	/			BUS ED	1 @2	VOE	
e /	Medical Administrative Specialist					TC COOP ED	@ 7	STENOG	@4
@7							7 6	OT ED TOAT	07
7 G						SECRETAR	7 G	CLERICAL	@7

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SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC

					SEE CURRICULU	M FRAMEWORK FOR SE	ECIFIC VOC	
COVERAGE	TNEO MECH ACCM	/5/	7 10.71	1 0				
OTA0040	INFO TECH ASST Information Technology Assistant	/Y	Z PA	1.0				
OTA0041	_ 	/Y	. VO	2.0				
01110011	Front Desk Specialist	, -	. •	2.0				
OTA0631	<u> </u>	/Y	. vo	2.0				
	Medical Office Technologist							
OTA0651	MEDICAL ADMIN SPEC	/Y	. VO	2.0				
	Medical Administrative Specialist							
		SUPPLEMENTA:	L PROGRAM	1S				
8200320	APLD CPT BUS SK 1	9-12 30 31 /9		n 5	BUS ED	1 @2	TC COOP I	E.D
97	ALID CLI BOS SK I	J 12,30,31 / 5	, ,	0.9	DOS ED	1 62	10 0001 1	טם
	Applied Computer Business Skills 1/				VOE	@7	SECRETAR	7
j								
	Level 2				STENOG	@4 @7	CLERICAL	@7
' G 8200330	ADID CDM DIIC CW O	9-12,30,31 /s	S VO	0 5	BUS ED	1 @2	VOE	
0200330 7	APLD CPT BUS SK 2	9-12,30,31 /5	s VO	0.5	BO2 ED	1 42	VOE	
,	Applied Computer Business Skills 2/				BUS DP	@7 %G	BOOKKEEPII	N @4
7 G								
	Level 2				ELECT DP	@7 %G	CLERICAL	@7
G						7 0		0.7
G					SECRETAR	7 G	TEC ELEC	@7
G					STENOG	@4 @7	TC COOP EI	D @7
8500375	BLUEPR PROF SUCCESS	9-12,30,31 /Y	. VO	1.0	MKTG	1 @2	AGRI	_ 0.
2								
	Blueprint for Professional Success/				BUS ED	1 @2	FAM CON SO	
•	Level 2				PRAC NURSE	@7 %G	TEC ED	1
2					AGRICULTUR	1 @2		
8200420	BUSINESS COOP MGMT	9-12,30,31 /M	OV 1	MULTIPLE		1 @2	TC COOP I	ED
7		,,						
	Business Cooperative Education Orga				VOE	@7		
	nization and Management				ANY BUSINES	SS ED/TC COOP E	D E G	
B079998 7	BUSINESS COOP ORG	30,31 /M	OV 1		BUS ED	1 @2	TC COOP I	ED
	Business Cooperative Education Orga				VOE	@7		
	nization and Management				ANY BUSINES	SS ED/TC COOP E	D E G	
8200410 7	BUSINESS COOP ED OJT	9-12,30,31 /M	OV 1	MULTIPLE	BUS ED	1 @2	TC COOP I	ED
	Business Cooperative Education-OJT				VOE	@ 7		
					ANY BUSINES	SS ED/TC COOP E	D E G	
1/17/1/								265

ANY BUSINESS ED G

C					7MT DODINGS	5 65 6		
G B079999 @7	BUSINESS COOP OJT	30,31	/	VO	BUS ED	1 @2	TC COOP ED	
	Business Cooperative Education-OJT					07 S ED/TC COOP E S ED G	D E G	
8200100	BUSINESS DIR STUDY Business Education Directed Study	11-12,30,3	1/M	VO MULTIPLE	ANY BUSINE BUS ED			
8299990	BUSINESS ED TRAN	9-12,30,31	. /		NA	1 92		
в000000	Business Education Transfer BUSINESS ED TRAN	30,31	/		NA			
8200110 @7	Business Education Transfer BUSINESS KEYBD	6-8	/s	VO	BUS ED	1 @2	VOE	
8200130	Business Keyboarding BUS KEY & CAR PLAN	6-8	/s	VO	TC COOP ED BUS ED	@7 1 @2	TC COOP ED	
@7	Business Keyboarding and Career Pla				VOE	@7		
8200120 @7	BUSINESS LEAD SKLS	6-8	/S	VO	BUS ED	1 @2	VOE	
8200520 @7	Business Leadership Skills CPTR APPL BUS 1	6-8	/S	VO	TC COOP ED BUS ED	@7 1 @2	VOE	
e r	Computer Applications in Business 1				TC COOP ED	@7 1 @2	COMPU SCI	6
8200220 @7	CPTR APPL BUS 1 & CP	6-8	/S	VO	BUS ED	1 02	VOE	
	Computer Applications in Business 1 and Career Planning				TC COOP ED TEC ED	@7 1 @2	COMPU SCI	6
8200210 @7	CPTR APPL BUSINESS 2	6-8	/S	VO	BUS ED	1 @2	VOE	
8200211 @7	Computer Applications in Business 2 CPTR APPL BUSINESS 3	6-8	/S	VO	TC COOP ED BUS ED	@7 1 @2	COMPU SCI VOE	6
G	Computer Applications in Business 3				TC COOP ED	@ 7	SECRETAR	7
<u>@</u> 7					COMPU SCI	6	STENOG @	4
8200212	CPTR APPL BUSINESS 4	6-8	/S	VO	CLERICAL BUS ED	@7 7 G 1 @2	VOE	
@ 7 G	Computer Applications in Business 4				TC COOP ED	@ 7	SECRETAR	7

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						COMPU SCI	6		STENOG	@4
@ 7						CLERICAL	@7 7	G		
8207010	EMERG TECH BUSINESS	9-12,30,31	/Y	VO	1.0	-	1 02	_	VOE	
@7	Emerging Technology in Business/Lev					BUS DP	@7 %G		ELECT DP	@ 7
%G										
@7 G	el 2					MANAG SUPV	7 G		BOOKKEEPII	N @4
-						TC COOP ED	@7		TEC ELEC	@7
7 G						SECRETAR	7 G		CLERICAL	@ 7
7 G							, 0		CHHICITH	G /
8370350	INTRO BUSINESS	6-8	/s	VO	MULTIPLE	ACCTING BUS ED	07 7 1 02	G 2	TC COOP I	ΞD
@7	Total dusting to Position Management					1700	0.7			
	Introduction to Business, Managemen t and Administration					VOE	@7			
8370360 @7	INTRO BUSINESS & CP	6-8	/S	VO	MULTIPLE	BUS ED	1 02	2	TC COOP I	ΞD
	Introduction to Business, Managemen t and Administration/Career Plan ning					VOE	@7			

|EDUCATION & TRAINING CAREER CLUSTER|

PROFESSIONAL SUPPORT SERVICES CAREER PATH (EDPA)

8909000	TEACHER ASSIST	9-12,30,31	/			ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER					
	Teacher Assisting					
8909010	TCHR ASSIST 1		/Y	VO	1.0	
	Teacher Assisting 1/Level 2					
8909020	TCHR ASSIST 2		/Y	VO	1.0	
	Teacher Assisting 2/Level 2					
8909030	TCHR ASSIST 3		/Y	VO	1.0	
	Teacher Assisting 3/Level 2					
8909040	TCHR ASSIST 4		/Y	VO	1.0	
	Teacher Assisting 4/Level 2					
P131299	TCHR ASSIST	30,31	/			ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER					

Teacher Assisting

EDG0312 SUB TEACHER /Y VO 1.0 Substitute Teacher

EDG0317 TEACHER ASST /Y VO 3.0 Teacher Assisting

1/17/14

TEACHING/TRAINING CAREER PATH (EDPC)

V200206	CHILD CARE CTR OPS	30,31	/			HOMEMAKING ¢7 @2 %7 %G	PRIMARY ED	
GD.	Child Care Center Operations					E CHILD ED @0 FAM CON SC 1 HME EC OCC ¢7 %7 %G	PRESCH ED PK PRIMARY CH CARE TR	Н
G						SEE CURRICULUM FRAMEWORK FOR SE	PECTETC VOC	
COVERAGE						SEE CORRICULOM FRAMEWORK FOR SE	ECIFIC VOC	
HEV0160	CHILD CARE CTR DIR		/Y	VO	0.0			
	Child Care Center Director							
a8503210	aEARLY CHILD ED	9-12,30,31	/			HOMEMAKING ¢7 @2	PRESCH ED	
A						-	_	
	Early Childhood Education					HME EC OCC ¢7 E CHILD ED @0 FAM CON SC 1	PRIMARY ED @	
8503211	EARLY CHILD ED 1		/Y	VO	1.0			
	Early Childhood Education 1/Level 2							
8503212	EARLY CHILD ED 2		/Y	PA	1.0			
	Early Childhood Education 2/Level 2							
8503213	EARLY CHILD ED 3		/Y	PA	1.0			
0500011	Early Childhood Education 3/Level 2		/					
8503214	EARLY CHILD ED 4		/Y	VO	1.0			
a 7 7 0 0 0 1 0	Early Childhood Education 4/Level 3 aEARLY CHILD ED	20 21	/			DDECCH ED A	DDIMADA DD	
@B	-EARLY CHILD ED	30,31	/			PRESCH ED A	PRIMARY ED	
d B	Early Childhood Education					E CHILD ED @0 FAM CON SC 1	PK PRIMARY CH CARE TR	
G								
HEV0117	CHILD CARE WKR - PS Child Care Worker - Preschool		/Y	VO	0.5			
HEV0101	CHILD CARE TEACH AID Child Care Teacher Aide		/Y	VO	0.5			
HEV0156	PRESCHOOL TEACHER		/Y	PA	2.0			
	Preschool Teacher		, –					
HEV0162	CHILD CARE DEV SPEC		/Y	VO	1.0			
	Child Care Development Specialist							
8405100	EARLY CHILD ED NEW	9-12,30,31	/			PRIMARY ED @B	HOMEMAKING	
@2 ¢7								
								_

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	Early Childhood Education NEW					PRESCH ED A HME EC OCC ¢7 FAM CON SC 1	E CHILD ED @0 PK PRIMARY H
8405110	EARLY CHILD 1 NEW Early Childhood Education 1/Level 2		/Y	VO	1.0		
8405120	EARLY CHILD 2 NEW Early Childhood Education 2/Level 2		/Y	VO	1.0		
8405130	EARLY CHILD 3 NEW Early Childhood Education 3/Level 2		/Y	PA	1.0		
8405140	EARLY CHILD 4 NEW Early Childhood Education 4/Level 3		/Y	VO	1.0		
E300100 @0	EARLY CHILD ED NEW	30,31	/			PRIMARY ED @B	E CHILD ED
	Early Childhood Education NEW					PRESCH ED A FAM CON SC 1	PK PRIMARY H CH CARE TR 7
G						SEE CURRICULUM FRAMEWORK FOR SP	ECIFIC VOC
COVERAGE HEV0870	CHILD CARE WKR 1		/Y	VO	1.0		
HEV0871	Child Care Worker 1 CHILD CARE WKR 2 Child Care Worker 2		/Y	VO	1.0		
HEV0872	TEACHER AIDE (PRESC) Teacher Aide (Preschool)		/Y	PA	1.0		
HEV0873	PRESCHOOL TEACHER Preschool Teacher		/Y	VO	1.0		
V200410 A	FAM CHILD CARE TRAIN	30,31	/			HOMEMAKING ¢7 @2 %7 %G	PRESCH ED
_	Family Child Care Training					HME EC OCC ¢7 %7 %G PK PRIMARY H FAM CON SC 1	PRIMARY ED @B E CHILD ED @0 CH CARE TR 7
G HEV0119	FAM CHILD CARE PROV Family Child Care Provider		/Y	VO	0.0		
V200310 @0	SCH AGE CER TRAIN	30,31	/			PRIMARY ED @B	E CHILD ED
	School Age Certification Training					PRESCH ED A FAM CON SC 1	PK PRIMARY H
HEV0112	CHILD CARE WKR - SA Child Care Worker - School Age		/Y	VO	0.0		
HEV0190	SCHOOL AGE CARE PROF		/Y	VO	0.5		
8500160 @0	School Age Care Professional S SCH AGE CER TRAIN	9-12,30,31	/			PRIMARY ED @B	E CHILD ED
J -	Secondary School Age Certification Training					PRESCH ED A FAM CON SC 1	PK PRIMARY H

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SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC

						SEE CURRICULUM FRAMEWORK FOR SPI	ECIFIC VOC
COVERAGE 8500170	S SCH AGE CER TRAIN1 Secondary School Age Certification		/Y	VO	1.0		
8500175	Training 1/Level 2 S SCH AGE CER TRAIN2 Secondary School Age Certification		/Y	VO	1.0		
8500180	Training 2/Level 2 S SCH AGE CER TRAIN3 Secondary School Age Certification		/Y	VO	1.0		
8500185	Training 3/Level 2 S SCH AGE CER TRAIN4 Secondary School Age Certification Training 4/Level 2		/Y	VO	1.0		
		GENERA					
8500310 A	CHILD DEV	9-12,30,31	/S	VO	0.5	E CHILD ED @0	PRESCH ED
21	Child Development/Level 2					PRIMARY ED @B FAM CON SC 1	PK PRIMARY H
8500410 ¢7	ED & TRAIN - OJT	9-12,30,31	/M	VO	MULTIPLE	HOMEMAKING ¢7 @2	HME EC OCC
	Education and Training Cooperative Education - OJT					PK PRIMARY H PRIMARY ED @B FAM CON SC 1	PRESCH ED A E CHILD ED @0
V209999 H	ED & TRAIN - OJT	30,31	/			ANY HOME EC/TC COOP ED E HME EC OCC ¢7 %7 %G	
	Education and Training Cooperative Education - OJT G¢7@2%7 %G					PRESCH ED A PRIMARY ED @B	E CHILD ED @0
8500100	ED & TRAINING DS Education and Training Directed Stu dy	9-12,30,31	/M	VO		FAM CON SC 1 ANY HOME ECONOMICS ED G PK PRIMARY H PRESCH ED A E CHILD ED @O	PRIMARY ED @B FAM CON SC 1
8409100	FUND OF CAREER IN ED Fundamentals of Careers in Educatio	6-8	/S	VO		FAM CON SC 1	
8409200	Fundamentals of Careers in Educatio	6-8	/S	VO		FAM CON SC 1	
8440350 H	n and Career Planning INTRO ED & TRAIN	6-8	/s	VO	MULTIPLE	FAM CON SC 1	PK PRIMARY
1/17/14	Introduction to Education and Train					PRESCH ED A	PRIMARY ED @B - 270 -

ing E CHILD ED @0
ANY FIELD WHEN CERT REFLECTS

BACHELOR/HIGHER

8440360 INTRO ED & TRAIN/CP 6-8 /S VO MULTIPLE FAM CON SC 1 PK PRIMARY

Η

Introduction to Education and Train PRESCH ED A PRIMARY ED @B

ing and Career Planning E CHILD ED @0

ANY FIELD WHEN CERT REFLECTS

BACHELOR/HIGHER

APPRENTICESHIP PROGRAMS

V20021R EARLY CHILD ED-APPR 30,31 /

Early Childhood Education -

Apprenticeship

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|ENERGY CAREER CLUSTER|

		El	NERGY							
								-		
I460303 7 G	ELEC LINE SERV & REP	30,31	/			ELECTRICAL	@ 7 7	G	TEC ELEC	@7
EEV0151	Electrical Line Service and Repair ELECT POWERLINE INS1 Electrical Powerline Installer 1		/Y	VO	MULTIPLE					
9700200	ENERGY GENERATION TE Energy Generation Technician	9-12,30,31	/			CERTIFICATION SEE CURRICULU			ECIFIC VOC	
COVERAGE						ELECTRICAL	a7 7	G	IND ENGR	7
G								J	IND LIVOR	,
8006110	ENERGY INDUSTRY FUND Energy Industry Fundamentals/Level		/Y	VO	1.0	TEC ED	1 @2			
8006120	INTRO TO ALT ENERGY Introduction to Alternative Energy/ Level 3		/Y	EQ	1.0					
9700210	ENERGY GENERATION TE Energy Generation Technician/Level		/Y	VO	1.0					
X600200 7 G	ENERGY GENERATION TE	30,31	/			ELECTRICA	L @7 7	7 G	IND ENGR	
EEV0202	Energy Generation Technician ENERGY GENERATION TE Energy Generation Technician		/Y	VO	3.0	TEC ED	1 @2			
9700300	ENERGY TECHNICIAN Energy Technician	9-12,30,31	/			CERTIFICA' SEE CURRICULU			ECIFIC VOC	
COVERAGE						ELECTRICAL	a7 7	G	IND ENGR	7
G										
8006110	ENERGY INDUSTRY FUND Energy Industry Fundamentals/Level		/Y	VO	1.0	TEC ED	1 @2			
8727210	ELECTRICITY 1		/Y	VO	1.0					
8006120	Electricity 1/Level 2 INTRO TO ALT ENERGY Introduction to Alternative Energy/ Level 3		/Y	EQ	1.0					
1/17/14										- 272 -

8727220	ELECTRICITY 2 Electricity 2/Level 2		/Y	VO	1.0	
X600600 7 G	ENERGY TECHNICIAN	30,31	/			ELECTRICAL @7 7 G IND ENGR
	Energy Technician ENERGY TECHNICIAN 1 Energy Technician 1		/Y	VO	2.0	TEC ED 1 @2
ETP0091	ENERGY TECHNICIAN 2		/Y	VO	2.0	
	Energy Technician 2 POWER DIST TECH Power Distribution Technician	9-12,30,31	/			CERTIFICATION BY COURSE SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE						ELECTRICAL @7 7 G IND ENGR 7
G						TEC ED 1 @2
8006110	ENERGY INDUSTRY FUND Energy Industry Fundamentals/Level 3		/Y	VO	1.0	
8006120	INTRO TO ALT ENERGY Introduction to Alternative Energy/ Level 3		/Y	EQ	1.0	
9700110	POWER DIST TECH Power Distribution Technician/Level 3		/Y	VO	1.0	
X600100 7 G	POWER DIST TECH	30,31	/			ELECTRICAL @7 7 G IND ENGR
EEV0201	Power Distribution Technician POWER DIST TECH		/Y	VO	3.0	TEC ED 1 @2
8006100	Power Distribution Technician SOLAR ENERGY TECH Solar Energy Technology	9-12,30,31	/			CERTIFICATION BY COURSE SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE	31					ELECTRICAL @7 7 G IND ENGR 7
G						
8006110	ENERGY INDUSTRY FUND Energy Industry Fundamentals/Level 3		/Y	VO	1.0	TEC ED 1 @2
8006120	INTRO TO ALT ENERGY Introduction to Alternative Energy/ Level 3		/Y	EQ	1.0	
8006130	SOLAR ENERGY TECH		/Y	VO	1.0	
A600200 7 G	Solar Energy Technician/Level 3 SOLAR ENERGY TECH	30,31	/			ELECTRICAL @7 7 G IND ENGR
EEV0200 1/17/14	Solar Energy Technology SOLAR ENERGY TECH		/	VO	3.0	TEC ED 1 @2 - 273 -

	Solar Energy Technician										
X600400	SOLAR PHOTO SYS DSGN	30,31	/			ELECTRICAL (@ 7	7	G	AC HEAT M	E @7
7 G						D D 143115	0.7	_	~		_ 0_
7 G	Solar Photovoltaic System Design, I					BLDG MAINT	<u>d</u> /	/	G	BLDG CONS	'I' @ /
/ G	nstallation and Maintenance - Entry					TEC CONSTR	a 7	7	G		
	Level					120 001.011.		•			
EEV0205	SOLAR PHOTO HELPER		/Y	VO	1.0						
	Solar Photovoltaic System Installat										
DD770006	ion and Maintenance Helper		/ 5.7	110	2 0						
EEVU2U6	SOLAR PHOTO TECH Solar Photovoltaic System Installat		/Y	VO	3.0						
	ion and Maintenance Technician										
X600300	SOLAR THER SYS DSGN	30,31	/			PLUMBIN	@ 7	7	G	ELECTRICA	L @7
7 G											
_	Solar Thermal System Design, Instal					AC HEAT ME	e 7	7	G	BLDG MAIN	T @7
7 G	lation and Maintenance					DIDC CONCE	a 7	7	C	mec conce	D 07
7 G	lation and maintenance					BLDG CONST (u /	/	G	TEC CONST	R g/
, G	- Entry Level										
EEV0203	SOL THER SY DSG, HLP		/Y	VO	2.0						
	Solar Thermal System Design, Instal										
	lation and Maintenace Helper		/								
EEV0204	SOL THER SY DSG, TEC Solar Thermal System Design, Instal		/Y	VO	2.0						
	lation and Maintenance Technician										
9700500		9-12,30,31	/			TEC CONSTR	a 7	7	G	MILLWRIG	НТ
7 G		J 12, 30, 31	/			IDC CONDIN					
/ G		J 12,30,31	,			THE CONSTI					
	Turbine Generator Maintenance, Insp	J 12,30,31	/			BLDG CONST		7	G	IND ENGR	7
G G	Turbine Generator Maintenance, Insp	J 12, 30, 31	7					7	G	IND ENGR	7
G	Turbine Generator Maintenance, Insp	7 12,30,31		VO	1 0			7	G	IND ENGR	7
	Turbine Generator Maintenance, Insp	7 12,30,31	/s	VO	1.0			7	G	IND ENGR	7
G	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1	7 12,30,31		VO	1.0			7	G	IND ENGR	7
G	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1 Turbine Generator Maintenance Skill s 1/Level 2 TURB GEN MAINT SK 2	7 12,30,31		VO VO	1.0			7	G	IND ENGR	7
G 9700510	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1 Turbine Generator Maintenance Skill s 1/Level 2 TURB GEN MAINT SK 2 Turbine Generator Maintenance Skill	7 12,30,31	/s					7	G	IND ENGR	7
G 9700510 9700520	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1 Turbine Generator Maintenance Skill s 1/Level 2 TURB GEN MAINT SK 2 Turbine Generator Maintenance Skill s 2/Level 2	7 12,30,31	/s /s	VO	1.0			7	G	IND ENGR	7
G 9700510 9700520	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1 Turbine Generator Maintenance Skill s 1/Level 2 TURB GEN MAINT SK 2 Turbine Generator Maintenance Skill s 2/Level 2 TURB GEN MAINT SK 3	7 12, 30, 31	/s					7	G	IND ENGR	7
G 9700510 9700520	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1 Turbine Generator Maintenance Skill s 1/Level 2 TURB GEN MAINT SK 2 Turbine Generator Maintenance Skill s 2/Level 2	7 12,30,31	/s /s	VO	1.0			7	G	IND ENGR	7
G 9700510 9700520 9700530	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1 Turbine Generator Maintenance Skill s 1/Level 2 TURB GEN MAINT SK 2 Turbine Generator Maintenance Skill s 2/Level 2 TURB GEN MAINT SK 3 Turbine Generator Maintenance Skill s 3/Level 2 TURB GEN MAINT SK 3 TURB GEN MAINT 4	7 12,30,31	/s /s	VO	1.0	BLDG CONST		7	G	IND ENGR	7
G 9700510 9700520 9700530	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1 Turbine Generator Maintenance Skill s 1/Level 2 TURB GEN MAINT SK 2 Turbine Generator Maintenance Skill s 2/Level 2 TURB GEN MAINT SK 3 Turbine Generator Maintenance Skill s 3/Level 2 TURB GEN MAINT SK 3 Turbine Generator Maintenance Skill s 3/Level 2 TURB GEN MAINT 4 Turbine Generator Maintenance 4/Lev	7 12,30,31	/s /s /s	VO	1.0	BLDG CONST		7	G	IND ENGR	7
G 9700510 9700520 9700530 9700540	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1 Turbine Generator Maintenance Skill s 1/Level 2 TURB GEN MAINT SK 2 Turbine Generator Maintenance Skill s 2/Level 2 TURB GEN MAINT SK 3 Turbine Generator Maintenance Skill s 3/Level 2 TURB GEN MAINT SK 3 Turbine Generator Maintenance Skill s 3/Level 2 TURB GEN MAINT 4 Turbine Generator Maintenance 4/Lev el 2	7 12,30,31	/s /s /s /s	vo vo	1.0	BLDG CONST		7	G	IND ENGR	7
G 9700510 9700520 9700530	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1 Turbine Generator Maintenance Skill s 1/Level 2 TURB GEN MAINT SK 2 Turbine Generator Maintenance Skill s 2/Level 2 TURB GEN MAINT SK 3 Turbine Generator Maintenance Skill s 3/Level 2 TURB GEN MAINT 4 Turbine Generator Maintenance 4/Lev el 2 TURB GEN MAINT 5	7 12,30,31	/s /s /s	VO	1.0	BLDG CONST		7	G	IND ENGR	7
G 9700510 9700520 9700530 9700540	Turbine Generator Maintenance, Insp ection and Repair TURB GEN MAINT SK 1 Turbine Generator Maintenance Skill s 1/Level 2 TURB GEN MAINT SK 2 Turbine Generator Maintenance Skill s 2/Level 2 TURB GEN MAINT SK 3 Turbine Generator Maintenance Skill s 3/Level 2 TURB GEN MAINT SK 3 Turbine Generator Maintenance Skill s 3/Level 2 TURB GEN MAINT 4 Turbine Generator Maintenance 4/Lev el 2	7 12,30,31	/s /s /s /s	vo vo	1.0	BLDG CONST		7	G	IND ENGR	7

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9700560	TURB GEN MAINT 6 Turbine Generator Maintenance 6/Lev		/s	VO	1.0	
9700570	el 2 TURB GEN MECH 7 Turbine Generator Mechanic 7/Level		/S	VO	1.0	
9700580	2 TURB GEN MECH 8 Turbine Generator Mechanic 8/Level 2		/S	VO	1.0	
9700590	TURB GEN MECH 9 Turbine Generator Mechanic 9/Level 2		/S	VO	1.0	
X600500 7 G	TURB GEN MAINT, INSP	30,31	/			TEC CONSTR @7 7 G MILLWRIGHT
G	Turbine Generator Maintenance, Insp					BLDG CONST @7 7 G IND ENGR 7
	ection and Repair					
EEV0140	TURB GEN MAINT TE I Turbine Generator Maintenance Techn ician I		/Y	VO	3.0	
EEV0141	TURB GEN MAINT TE II Turbine Generator Maintenance Techn		/Y	VO	3.0	
	ician II					
EEV0142	TURB GEN MAINT MECH Turbine Generator Maintenance Mecha nic		/Y	VO	3.0	
	EN	ERGY - SUPPI	LEMENTA	L PROG	GRAMS	
9700420 COVERAGE	ENERGY OJT	9-12,30,31	/M	VO	MULTIPLE	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
X909999 COVERAGE	Energy Cooperative Education - OJT ENERGY - OJT	30,31	/			SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
9701000 COVERAGE	Energy Cooperative Education- OJT ENERGY DIRECTED ST	1112,30,31	/M	VO	MULTIPLE	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERTION	Energy Directed Study					
9790300 7 G	FUND OF ENERGY	6-8	/Y	VO		TEC ED 1 @2 ELECTRICAL @7
	Fundamentals of Energy					IND ENGR 7 G
9709350 7 G	INTRO TO ENERGY	6-8	/S	VO	MULTIPLE	TEC ED 1 @2 ELECTRICAL @7
-	Introduction to Energy					IND ENGR 7 G
	INTRO TO ENERGY & CP	6-8	/S	VO	MULTIPLE	TEC ED 1 02 ELECTRICAL 07
7 G						

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APPRENTICESHIP PROGRAMS

X50010R	ELEC METER RPR-APP	30,31	/

Electric Meter Repairer - Apprentic

eship

30,31 / I46030R ELEC LINESER&RPR-APP

Electrical Line Service and Repair - Apprenticeship

|ENGINEERING & TECHNOLOGY EDUCATION CAREER CLUSTER|

ENGINEERING & TECHNOLOGY CAREER PATH (SCPA)

8601900 COVERAGE	ADV TECH APPL	9-12,30,31	/M	PA	3.0	SEE CURRICULU	JM FRAMEWORK FOR S	SPECIFIC VOC	
OOVERVIOL	Advanced Technology Applications/Le vel 3								
8600080	AEROSPACE TECHS	9-12,30,31	/			ENG	7 G	TEC ED	
1 @2									
	Aerospace Technologies					ENG TEC	7 G	AEROSPACE	7
G									
8600580	AEROSPACE TECH I		/Y	EQ	1.0				
	Aerospace Technologies I/Level 2								
8600680	AEROSPACE TECH II		/Y	EQ	1.0				
	Aerospace Technologies II/Level 2								
8601780	AEROSPACE TECH III		/Y	EQ	1.0				
	Aerospace Technologies III/Level 3								
8401100	APPLD ENGINEER TECH	9-12,30,31	/			TEC ED	1 @2	ENG	
7 G									
	Applied Engineering Technology					ENG TEC	7 G		
8401110	APPLD ENG TECH I		/Y	VO	1.0				
	Applied Engineering Technology I/Le								
	vel 3								
8401120	APPLD ENG TECH II		/Y	VO	1.0				
	Applied Engineering Technology II/L								
	evel 3								
8401130	APPLD ENG TECH III		/Y	VO	1.0				

	Applied Engineering Technology III/									
9410100 7 G		9-12,30,31	/			TEC ED	1 @2		ENG	
9410110	Applied Robotics FOUND OF ROBOTICS		/Y	VO	1.0	ROBOTICS	7 G			
9410120	Foundations of Robotics/Level 3 ROBOTIC DESIGN ESS		/Y	VO	1.0					
9410130	Robotic Design Essentials/Level 3 ROBOTIC SYSTEMS		/Y	VO	1.0					
9410140	Robotic Systems/Level 3 ROBOTIC APPL CAP Robotic Applications Capstone/Level 3		/Y	VO	1.0					
8601000 7 G	COMM TECH	9-12,30,31	/			GRAPH ARTS (9 4		PRINTING	@7
@2	Communications Technology					COMM ART	97 7	G	TEC ED	1
8601010	COMM TECH I		/Y	PA	1.0					
8601020	Communications Technology I/Level 3 COMM TECH II Communications Technology II/Level 3		/Y	PA	1.0					
8601030	COMM TECH III Communications Technology III/Level		/Y	PA	1.0					
	aDRAFT/ILL DESIGN TEC	9-12,30,31	/			GRAPH ARTS	@ 4		ENG	
7 G	Drafting/Illustrative Design Techno					TEC ED	1 @2		DRAFTING	@7
7 G	logy									
8600810	DRAFT/ILL DSN TECH I Drafting/Illustrative Design Techno		/Y	PA	1.0					
8600820	Drafting/Illustrative Design Techno		/Y	PA	1.0					
8600830	logy II/Level 2 DRAFT/ILL DSN TECIII Drafting/Illustrative Design Techno		/Y	PA	1.0					
8600900 @7 7 G	logy III/Level 3 ELECTS TECH	9-12,30,31	/			ELECTRONIC @	97 7	G	ELECTRICAI	L@4
	Electronics Technology					TEC ELEC	97 7	G	ENG	7
G			,			TEC ED	1 @2			
8600910	ELECTS TECH I		/Y	VO	1.0					

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	Electronics Technology I/Level 2							
8600920	ELECTS TECH II		/Y	VO	1.0			
	Electronics Technology II/Level 2							
8600930	ELECTS TECH III		/Y	VO	1.0			
	Electronics Technology III/Level 3							
a 9400200	aENGINEER BY DESIGN	9-12,30,31	/			TEC ED	1 @2	ENG
7 G		,,	,					
, 0	Engineering by Design							
8600120	FOUND OF TECH		/Y	VO	1.0			
0000120	Foundations of Technology/Level 2		/ -	V	1.0			
0600120	IMPACTS OF TECH		/Y	VO	1.0			
0000130			/ I	VO	1.0			
0.0001.40	Impacts of Technology/Level 2		/Y	D.7	1 0			
8600140	INTRO TO DESIGN		/ Y	PA	1.0			
0.600150	Introduction to Design/Level 2		/		1 0			
8600150	TECH ISSUES		/Y	VO	1.0			
	Technological Issues/Level 2		,					
8600160	ENGR DESIGN		/Y	PA	1.0			
	Engineering Design/Level 2							
8607000	ENGINEERING TECH SEC	9-12,30,31	/			ENG	7 G	TEC ED
1 @2								
	Engineering Technology - Secondary					ENG TEC	7 G	
8600570	ENGINEERING TECH I		/Y	PA	1.0			
	Engineering Technology I/Level 2							
8600670	ENGINEERING TECH II		/Y	PA	1.0			
	Engineering Technology II/Level 2							
8601770	ENGINEERING TECH III		/Y	PA	1.0			
	Engineering Technology III/Level 3							
8404100		9-12,30,31	/			TEC ED	1 @2	SEAMANSHIP
7 G		, , .	•			-	•	
	Maritime Technology							
8404110			/Y	VO	1.0			
0101110	Maritime 1/Level 2		, =	. 0				
8404120			/Y	VO	1.0			
0404120	Maritime 2/Level 2		/ 1	VO	1.0			
8404130			/Y	VO	1.0			
0404130	Maritime 3/Level 2		/ 1	VO	1.0			
0101110	MARITIME 4		/Y	7.70	1 0			
0404140			/ I	VO	1.0			
0.601100	Maritime 4/Level 2	0 10 20 21	,				0.4	THE
8601100	MAT & PROCS TECH	9-12,30,31	/			WOODWORKIN	@ 4	ENG
7 G							1 00	03 B 770 0 0 -
	Materials and Processes Technology					TEC ED	1 @2	CAB WOODWK @7
7 G			,					
8601110	MAT & PROCS TECH I		/Y	PA	1.0			
	Materials and Processes Technology							
	I/Level 2							
8601120	MAT & PROCS TECH II		/Y	PA	1.0			

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8601130	Materials and Processes Technology II/Level 2 MAT & PROCS TECH III Materials and Processes Technology		/Y	PA	1.0						
9400300 1 @2	III/Level 3 PATHWAYS TO ENGINEER	9-12,30,31	/			PLTW PTE		7 G	;	TEC ED	
8600550	Pathways to Engineering INTRO TO ENGR DSN Introduction to Engineering Design/ Level 3		/Y	PA	1.0	ENG	7	G			
8600520	PRIN OF ENGR Principles of Engineering/Level 3		/Y	PA	1.0						
8600530	DIG ELECT Digital Electronics/Level 3		/Y	PA	1.0						
8600560	COMP INTG MAN OR Computer Integrated Manufacturing/L evel 3 OR		/Y	PA	1.0						
8600590	CIV ENGR & ARCH OR Civil Engineering and Architecture/ Level 3 OR		/Υ	PA	1.0						
8600620	AERO ENGR OR Aerospace Engineering/Level 3 OR		/Y	PA	1.0						
8600630	BIOTECH ENGR OR Biotechnical Engineering/Level 3 OR		/Y	PA	1.0						
8600650	ENGR DSN & DEV Engineering Design and Development/ Level 3		/Y	PA	1.0						
8601300 %7 %G	POWER & ENERGY TECH	9-12,30,31	/			AUTO MECH	@7	7	G	AUTO IND	@7
	Power and Energy Technology					GASENG RPR DIESEL MEC			G G	TRANSPORT AIR MECH	@4 @7
%7 %G						TEC MECH	%7	%G		ENG	7
G						TEC ED	1	@2		TRANSPORT	@7
7 G 8601310	POWER ENRG TECH I Power and Energy Technology I/Level		/Y	VO	1.0						
8601320	POWER ENRG TECH II Power and Energy Technology II/Leve 1 2		/Y	VO	1.0						
8601330	POWER ENRG TECH III Power and Energy Technology III/Lev el 3		/Y	VO	1.0						

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8604000 1 @2	PRODUCTION TECH	9-12,30,31	/			ENG	7	G	TEC ED	
	Production Technology									
0600540	PRODUCTION TECH I		/Y	PA	1.0					
0000340			/ 1	PA	1.0					
	Production Technology I/Level 2									
8600640	PRODUCTION TECH II		/Y	PA	1.0					
	Production Technology II/Level 2									
8601740	PRODUCTION TECH III		/Y	PA	1.0					
0001710	Production Technology III/Level 3		/ 1	171	1.0					
0.4.0.4.0.0			,					_		
9400100	SCIENTIFIC VISUALIZ	9-12,30,31	/			SCI VIZ	1	G	TEC ED	
1 @2										
	Scientific Visualization					COMPU SCI	6		ENG	7
G										
	INTROD TO INFO TECH		/Y	PA	1.0					
0207310	Introduction to Information Technol		/ 1	111	1.0					
	ogy/Level 2									
9400110	PRIN SCIEN VISUALIZ		/Y	VO	1.0					
	Principles of Scientific Visualizat									
	ion/Level 3									
9400120	DATA MODELING		/Y	PA	1.0					
J100120	Data Modeling/Level 3		/ 1	111	1.0					
0.4001.00			/ * *	D.7	1 0					
9400130	ADV APPS SCI VISUAL		/Y	PA	1.0					
	Advanced Applications in Scientific									
	Visualization/Level 3									
9400140	SCIVIZ INTERNSHIP		/Y	VO	1.0					
	SciViz Internship/Level 2									
8401000		9-12,30,31	/			TEC ED	1	a 2	GRAPH ARTS	
	IDOMNION DEGICE	J 12,30,31	/				т.	62	0101111 111110	
@ 4							0.5			_
	Technical Design					DRAFTING	(d · /	7 G	ENG	7
G										
8401010	TECHINCAL DESIGN 1		/Y	PA	1.0					
	Technical Design 1/Level 3									
8401020	TECHINCAL DESIGN 2		/Y	PA	1.0					
0101020	Technical Design 2/Level 3		, -		 0					
0401020	-		/37	T) 7	1 0					
8401030	TECHINCAL DESIGN 3		/Y	PA	1.0					
	Technical Design 3/Level 3									
8600100	TECH STUDIES	9-12,30,31	/			ENG	7	G	TEC ED	
1 @2										
	Technology Studies									
8600510	TECH STUDIES I		/Y	PA	1.0					
0000310	Technology Studies I/Level 2		/ 1	111	1.0					
0.000.01.0			/ 5.7	T) 7	1 0					
8000010	TECH STUDIES II		/Y	PA	1.0					
	Technology Studies II/Level 2									
8601710	TECH STUDIES III		/Y	PA	1.0					
	Technology Studies III/Level 2									

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8600400 COVERAGE	TECH SYSS	9-12,30,31	/			SEE CURRIC	ULUM	FRAME	WORK FOR S	PECIFIC VOC	
8600410	Technology Systems COMMUNICATIONS SYSS		/S	PA	0.5						
8600420	Communications Systems/Level 2 POWER TRANS SYSTEMS		/S	VO	0.5						
	Power and Transportation Systems/Le vel 2		1.5								
8600430	PRODUCTION SYSTEMS Production Systems/Level 2		/S	VO	0.5						
8600440	DRAFT/ILL DSN TECH Drafting/Illustrative Design System s/Level 2		/S	PA	0.5						
8600450	ELECTRONICS SYSS Electronics Systems/Level 2		/S	VO	0.5						
8600460	ENGINEERING SYSS Engineering Systems/Level 2		/S	VO	0.5						
8600470	APPLIED TECH SYSS Applied Technology Systems/Level 2		/S	VO	0.5						
8600480	HOME TECH SYSTEMS Home Technology Systems/Level 2		/S	VO	0.5						
8601200 %7 %G	TRANS TECH	9-12,30,31	/			AUTO MECH	@7	7	G	AUTO IND	@7
67 6G	Transportation Technology					GASENG RP	R @7	7	G	DIESEL MEG	C @7
7 G						AIR MECH	@7	응7	%G	ENG	7
G						TEC ED	1	@2		TRANSPORT(<u>3</u> 4
@7 7 G											
8601210	TRANS TECH I Transportation Technology I/Level 2		/Y	VO	1.0						
8601220	TRANS TECH II Transportation Technology II/Level 2		/Y	VO	1.0						
8601230	TRANS TECH III Transportation Technology III/Level		/Y	VO	1.0						
8601800 COVERAGE	WORK-BASED EXP	9-12,30,31	/M	VO	3.0	SEE CURRIC	ULUM	FRAME	WORK FOR S	PECIFIC VOC	
0012102	Work-Based Experience/Level 2										
		GENERAI	L PROGR								
8600042 @4	EX OF PDCT TECH & CP	6-8	/s	VO		TEC ED		1 @2		WOODWORK	IN

7	Exploration of Production Technolog				TEC CONSTR @7 7 G BLDG CONST @7
7 G	y and Career Planning				ENG 7 G BLDG MAINT @7
7 G	y and career framming				ENG / G DEDG MAINI 6/
					CARPENTRY @7 7 G
8600220	EXPLO TECH & CAR PLA	6-8	/S	VO	TEC ED 1 @2 ENG
7 G					
	Exploring Technology and Career Planning				
8600000	INTEGRATED TECH ST	6-8	/		SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE	Integrated Technology Studies				
8600010	INTROD TO TECH		/s	VO	
	Introduction to Technology		, -		
8600020	EX TECHNOLOGY		/S	VO	
	Exploring Technology				
8600030	EX COMM TECH		/S	VO	
	Exploration of Communications Techn				
0.600010	ology		/		
8600040	EX PRODUCTION TECH		/S	VO	
	Exploration of Production Technolog				
8600050	Y EX AEROSPACE TECH		/S	VO	
	Exploration of Aerospace Technology		, 5	V 0	
8600240	EX TRANS TECH		/S	VO	
	Exploration of Transportation Techn				
	ology				
8600250	EX POWER & ENRG TECH		/S	VO	
	Exploration of Power and Energy Tec hnology				

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|FINANCE CAREER CLUSTER|

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FINANCIAL & INVESTMENT PLANNING CAREER PATH (FNPA)

8815100 COVERAGE	FINANCE	9-12,30,31	/			SEE CURRICUL	JM FRAMEWORK FOR S	SPECIFIC VOC	
COVERAGE	Finance								
8200320	APLD CPT BUS SK 1		/s	VO	0.5				
0200320	Applied Computer Business Skills 1/		75	VO	0.5				
	Level 2								
0200220	APLD CPT BUS SK 2		/S	VO	0.5				
0200330	Applied Computer Business Skills 2/		/ 5	VO	0.5				
	Level 2								
0200020	CPT FOR COLG & CAR		/Y	PA	1.0				
0209020	Computing for College and Careers/L		/ 1	rA	1.0				
	evel 2								
0015150	FIN & BUS TECH		/Y	PA	1.0				
0013130	Finance and Business Technology/Lev		/ 1	rA	1.0				
	el 2								
9207310	INTROD TO INFO TECH		/Y	PA	1.0				
0207310	Introduction to Information Technol		/ 1	ΓA	1.0				
	ogy/Level 2								
8203310	ACCT APPL 1		/Y	VO	1.0				
0203310	Accounting Applications 1/Level 3		/ 1	VO	1.0				
8815110	FINANCIAL OPS		/Y	VO	1.0				
0010110	Financial Operations/Level 3		/ 1	VO	1.0				
2102360	AP MICROECONOMICS		/Y	EC	0.5				
2102000	AP Microeconomics		/ =	20	0.0				
2102370	AP MACROECONOMICS		/Y	EC	0.5				
	AP Macroeconomics		,						
8815130	FINANCIAL INTERN		/M	VO	MULTIPLE				
	Financial Internship/Level 2 OR								
8501420	FINANCE COOP - OJT		/Y	VO	MULTIPLE				
	Finance Cooperative Education - OJT								
	/Level 2								
8815120	PERS FIN PLAN		/Y	VO	1.0				
	Personal Financial Planning/Level 3								
M804011	FINANCE	30,31	/			BUS ED	1 @2	BANK FINC	@7
7 G									
	Finance					MKTG	1 @2	MKTG MGMT	@7
7 G									
BRC0090	FIN & BUS TECH		/Y	PA	1.0				

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BRC0091	Finance and Business Technology ACCOUNTING APPS 1		/Y	VO	1.0					
BRC0094	Accounting Applications 1 FINANCIAL OPERATIONS Financial Operations		/Y	VO	1.0					
BRC0945	FINANCIAL INTERNSHIP Financial Internship		/Y	VO	1.0					
BRC0093	PERSONAL FIN PLAN Personal Financial Planning		/Y	VO	1.0					
8515300 7 G	GLOBAL FINANCE	9-12,30,31	/			BANK FINC		G	MKTG MGMT	@7
	Global Finance					BUS ED	1 @2		MKTG	1
@2			,							
8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2		/S	VO	0.5					
8200330	APLD CPT BUS SK 2 Applied Computer Business Skills 2/ Level 2		/S	VO	0.5					
8209020	CPT FOR COLG & CAR Computing for College and Careers/L evel 2		/Y	PA	1.0					
8815150	FIN & BUS TECH Finance and Business Technology/Lev el 2		/Y	PA	1.0					
8203310	ACCT APPL 1 Accounting Applications 1/Level 3		/Y	VO	1.0					
8815160	MANAGERIAL ACCT Managerial Accounting/Level 3		/Y	VO	1.0					
8815130	FINANCIAL INTERN Financial Internship/Level 2 OR		/M	VO	MULTIPLE					
8501420	FINANCE COOP - OJT Finance Cooperative Education - OJT /Level 2		/Y	VO	MULTIPLE					
8815170	BUS IN A GLOBAL ECON Business In A Global Economy/Level 3		/Y	VO	1.0					
F100110 7 G	GLOBAL FINANCE	30,31	/			BANK FINC	@7 7	G	MKTG MGMT	@7
@2	Global Finance					BUS ED	1 @2		MKTG	1
BRC0090	FIN & BUS TECH Finance and Business Technology		/Y	PA	1.0					
BRC0091	ACCOUNTING APPS 1 Accounting Applications 1		/Y	VO	1.0					
ACO0050	MANAGERIAL ACCOUNT		/Y	VO	1.0					

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	Managerial Accounting					
DDC0045	FINANCIAL INTERNSHIP		/37	7.70	1 0	
BRC0945			/Y	VO	1.0	
	Financial Internship		/		1 0	
BRC0099	BUS IN A GLOBAL ECON		/Y	VO	1.0	
	Business in A Global Economy					
	IND INCOME TAX PREP	30,31	/			SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE						
	Individual Income Tax Preparation		,			
TAX0090	BASIC IND TAX PREP		/Y	VO	0.0	
	Basic Individual Tax Preparation					
TAX0091	INTERMED TAX PREP		/Y	VO	0.0	
	Intermediate Tax Preparation					
TAX0092	ADVANCED TAX PREP		/Y	VO	0.0	
	Advanced Tax Preparation					
F100200	PERS FINANCE PLAN	30,31	/			PER FIN PL 7 G
	Personal Financial Planning	•				
BRC0080	ESTATE PLANNER		/Y	VO	0.0	
	Estate Planner		, –			
BRC0081	INCOME TAX PLANNING		/Y	VO	0.0	
DIGGGGG	Income Tax Planning		, -	V 0	0.0	
BBCUU82	INVESTMENT PLANNING		/Y	VO	0.0	
DRC0002	Investment Planning		/ 1	VO	0.0	
DDCOOO	_		/Y	VO	0.0	
BRC0083	EMP BENEFIT & RETIRE		/ Y	VO	0.0	
	Employee Benefits And Retirement Pl					
	anning		,			
BRC0084	PRIN OF FIN & INS		/Y	VO	0.0	
	Principles Of Financial And Insuran					
	ce Planning					
BRC0089	PER FIN PLANNING		/Y	VO	0.0	
	Personal Financial Planning (Capsto					
	ne)					
	BANKING &	RELATED S	ERVICES	CAREER P.	ATH (FNP	C)
^a M807050	^a LOAN ORIGINATOR	30,31	/			SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE						
	®MORTGAGE LOAN ORIG					
	^a Loan Originator					
	®Mortgage Loan Originator					
REE0092	aLOAN OFFICERS		/Y	VO	0.0	
	®MORTGAGE LOAN ORIG					
	^a Loan Officers					
	®Mortgage Loan Originator					

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INSURANCE SERVICES CAREER PATH (FNPD)

M810011	HEALTH INS MARKET	30,31	/			INSURANCE 7 G
RMI0097	Health Insurance Marketing INS SALES AGT (HLTH)		/Y	VO	0.0	
M810015 COVERAGE	Insurance Sales Agent (Health Only) INS CLAIMS ADJUSTER	30,31	/			SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
RMI0094	Insurance Claims Adjuster INSURANCE CLAIMS ADJ		/Y	VO	0.0	
M810013	Insurance Claims Adjuster INS CUSTOMER REPR	30, 31	/			INSURANCE 7 G
RMI0095	Insurance Customer Representative INSURANCE CUST REP		/s	VO	0.5	
M810016 COVERAGE	Insurance Customer Representative INS CUST SERV REP	30,31	/			SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
RMI0093	Insurance Customer Service Represen tative (INS) CUST SRV REP (Insurance) Customer Service Repres		/Y	VO	0.0	
M810014	entative INS GEN LINES AGENT	30, 31	/			INSURANCE 7 G
RMI0096	Insurance General Lines Agent INS GEN LINES AGENT		/Y	VO	1.0	
F700100 COVERAGE	Insurance General Line Agent LIFE & VAR ANNUITY	30,31	/			SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERTION	Life and Variable Annuity Pre-licen sing					
RMI0070	LIFE & VAR ANNUITY Life And Variable Annuity Pre-Licen		/Y	VO	0.0	
M810012	sing LIFE INS MARKETING Life Insurance Marketing	30, 31	/			INSURANCE 7 G
RMI0099	INS SALES AGT - LHA Insurance Sales Agent - Life, Healt		/Y	VO	0.0	
M810020	h and Annuities PERS LINES INS(20-44 Personal Lines Insurance (20-44)	30,31	/			INSURANCE 7 G
RMI0098	PERS LINES INS AGT Personal Lines Insurance Agent (20-44) 44)		/Y	VO	0.0	

GENERAL PROGRAMS

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8501420 @7	Finance OJT	9-12,30,31	/M	VO	MULTIPLE	BUS ED	1 @2	VOE	
u /	Finance Cooperative Education - OJT					TC COOP ED	0 @7	MKTG	1
@2						ANIX DIIGINI	100 ED/E0 000D		
G						ANY BUSINE	SS ED/TC COOP	ED	
		00.01	,			ANY BUSINE			
F409999 @7	FINANCE OJT	30,31	/			BUS ED	1 @2	VOE	
	Finance Cooperative Education- OJT					TC COOP EI	0 @7	MKTG	1
@2						ANY BUSINE	SS ED/TC COOP	ED E G	
8501000	FINANCE DIRECTED ST	1112,30,31	/M	VO	MULTIPLE	ANY BUSIN			
@2	Finance Directed Study					BUS ED	1 @2	MKTG	1
8540400 @7	FUND OF FINANCE	6-8	/S	VO		BUS ED	1 @2	TC COOP I	ED
	Fundamentals of Finance					VOE	@7	MKTG	1
@2 8540350 @7	INTRO TO FINANCE	6-8	/s	VO	MULTIPLE	BUS ED	1 @2	TC COOP I	ED
	Introduction to Finance					VOE	@7	MKTG	1
@2 8540360 @7	INTRO TO FINANCE/CP	6-8	/S	VO	MULTIPLE	BUS ED	1 @2	TC COOP I	ED
-	Introduction to Finance and Career					VOE	@7	MKTG	1
@2	Planning								
8500120	PERS & FAM FIN	9-12,30,31	/s	VO	0.5	FAM CON S	C 1	BUS ED	
1 @2	Personal and Family Finance/Level 2								

|GOVERNMENT & PUBLIC ADMINISTRATION CAREER CLUSTER|

GOVERNANCE CAREER PATH (GVPA)

a8744000 aPUBLIC WORKS 9-12,30,31 / SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC COVERAGE
Public Works

8744010 PUBLIC WORKS CAD 1 /Y VO 1.0

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8744020	D 1 1 ' TT 1 O 1 + 1 /T 1 O						
8744020	Public Works Cadet 1/Level 2						
	PUBLIC WORKS CAD 2		/Y	VO	1.0		
	Public Works Cadet 2/Level 2						
8744030	PUBLIC WORKS CAD 3		/Y	VO	1.0		
	Public Works Cadet 3/Level 2		, –				
	AND ONE OF THE FOLLOWING COURSES:						
2001310	Earth/Space Science		/Y	SC	1.0		
2001310	Earth/Space Science		/ 1	50	1.0		
2001240	Envir.Science		/Y	SC	1.0		
2001340			/ I	SC	1.0		
0000010	Environmental Science		/	~~	1 0		
2003310	Physical Science		/Y	SC	1.0		
	Physical Science		,				
1470304	PUBLIC WORKS	30,31	/			ANY VOCATIONAL FIELD OR COVERAGE	
	Public Works						
ETC0003	PUB WORKS CADET 1		/Y	VO	1.0		
	Public Works Cadet 1 (Core)						
ETC0004	PUB WORKS CADET 2		/Y	VO	1.0		
	Public Works Cadet 2						
ETC0005	PUB WORKS CADET 3		/Y	VO	1.0		
	Public Works Cadet 3						
		PLANNING CAR	EER PA	TH (GVPD)			
8602000	EMER PLAN & RESPONSE	9-12,30,31	/			PUB SERV 7 G	
	Emergency Planning and Response						
8602010	EMER PLAN & RESP 1		,				
			/Y	VO	1.0		
			/Y	VO	1.0		
	Emergency Planning and Response 1/L		/Y	VO	1.0		
8602020	Emergency Planning and Response 1/L evel 3		/Y /Y	VO VO			
8602020	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2				1.0		
8602020	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L						
	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3		/Y	VO	1.0		
	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3						
	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L		/Y	VO	1.0		
8602030	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3		/Y /Y	VO VO	1.0		
8602030	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3 EMER PLAN & RESP 4		/Y	VO	1.0		
8602030	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3 EMER PLAN & RESP 4 Emergency Planning and Response 4/L		/Y /Y	VO VO	1.0		
8602030	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3 EMER PLAN & RESP 4		/Y /Y	VO VO	1.0		
8602030	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3 EMER PLAN & RESP 4 Emergency Planning and Response 4/L evel 3	IMPNIT (ADMIN	/Y /Y /Y	vo vo vo	1.0	(CVPC)	
8602030	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3 EMER PLAN & RESP 4 Emergency Planning and Response 4/L	MENT & ADMIN	/Y /Y /Y	vo vo vo	1.0	(GVPG)	
8602030	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3 EMER PLAN & RESP 4 Emergency Planning and Response 4/L evel 3	MENT & ADMIN	/Y /Y /Y	vo vo vo	1.0	(GVPG)	
8602030 8602040	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3 EMER PLAN & RESP 4 Emergency Planning and Response 4/L evel 3 PUBLIC MANAGE		/Y /Y /Y /ISTRAT	vo vo vo	1.0		ſ
8602030 8602040	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3 EMER PLAN & RESP 4 Emergency Planning and Response 4/L evel 3	MENT & ADMIN 	/Y /Y /Y	vo vo vo	1.0	(GVPG) PUB SERV 7 G PUB ADM	I
8602030 8602040	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3 EMER PLAN & RESP 4 Emergency Planning and Response 4/L evel 3 PUBLIC MANAGE **PUBLIC ADMIN SUPV		/Y /Y /Y /ISTRAT	vo vo vo	1.0		I
8602030 8602040 aP440401 7 G	Emergency Planning and Response 1/L evel 3 EMER PLAN & RESP 2 Emergency Planning and Response 2/L evel 3 EMER PLAN & RESP 3 Emergency Planning and Response 3/L evel 3 EMER PLAN & RESP 4 Emergency Planning and Response 4/L evel 3 PUBLIC MANAGE		/Y /Y /Y /ISTRAT	vo vo vo	1.0		ſ

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	Human Resources Manager 1 HUMAN RESOURCES MGR2 Human Resources Manager 2 HUMAN RESOURCES MGR3 Human Resources Manager 3	SUPPLEMEN	/Y /Y	VO VO	2.5				
		SOFFLEMEN) 				
8900500	FUND OF GOV & PS Fundamentals of Government and Publ ic Administration	6-8	/S	VO		ANY PUB SERV TEC CONSTR @7			G
8601420	GOV & PA OJT Government and Public Administratio n Cooperative Education OJT	9-12,30,31	/M	VO	MULTIPLE	ANY PUB SERV	OCC :	ED	G
G809999	GOV & PA OJT Government and Public Administratio n Cooperative Education OJT	30,31	/			ANY PUB SERV	occ :	ED	G
8603000	GOV & PA DIR STUDY Government and Public Administratio n Directed Study	1112,30,31	/M	VO	MULTIPLE	ANY PUB SERV	occ :	ED	G
8900210	INTRO GOV & PS Introduction to Government and Public Administration	6-8	/S	VO		ANY PUB SERV TEC CONSTR @7			G
8900360	INTRO GOV & PS/CP Introduction to Government and Publ ic Administration/Career Planning	6-8	/S	VO		ANY PUB SERV TEC CONSTR @7			G
8900330		9-12,30,31	/Y	VO	1.0	ANY PUB SERV	OCC :	ED	G

| HEALTH SCIENCE CAREER CLUSTER |

THERAPEUTIC SERVICES CAREER PATH (HLPA)

8417130	ALLIED HEALTH ASSIT	9-12,30,31 /		A	NY HEALTH OCCUP G
	Allied Health Assisting				
8417100	HEALTH SCIENCE 1	/Y	VO	1.0	
	Health Science 1/Level 2				
8417110	HEALTH SCIENCE 2	/Y	VO	1.0	
	Health Science 2/Level 2				

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8417131	ALLIED HLTH ASSIST 3 Allied Health Assisting 3/Level 2		/Y	VO	1.0	
H170220 7 G	CENT STERILE PRO TEC	30,31	/			SURG TECH 7 G OPREGNURSE
	Central Sterile Processing Technolo					CENTSERVTE 7 G
HSC0003	gy BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y	VO	1.0	
STS0013	CENT STER PROC TECH		/Y	VO	2.5	
	Central Sterile Porcessing Technici an					
STS0014	CENT SER MAT MGMT Central Service Materials Managemen t		/Y	VO	2.5	
8417140	DENTAL AIDE	9-12,30,31	/			CERTIFICATION BY COURSE
011/110	Dental Aide	3 12,00,01	,			SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE						
8417100			/Y	VO	1.0	
	Health Science 1/Level 2		,			
8417110	HEALTH SCIENCE 2		/Y	VO	1.0	
0417141	Health Science 2/Level 2		/37	170	1 0	
841/141	DENTAL AIDE 3		/Y	VO	1.0	
a u 1 7 ∩ 1 ∩ /	Dental Aide 3/Level 2 aDENTAL ASSIST	30,31	/			DENTL ASST @7 7 G
HI/UIU4	Dental Assisting	30,31	/			DENIL ASSI W/ / G
HSCUUU3	BASIC HEALTHCARE WKR		/Y	VO	1.0	
11500005	Basic Healthcare Worker		/ 1	VO	1.0	
DEA0720	DENTAL STERILE TECH		/Y	VO	1.0	
22110 7 2 0	Dental Sterile Technician		/ =	• 0	1.0	
DEA0721	DENTAL ASSISTANT 1		/Y	VO	1.0	
	Dental Assistant 1					
DEA0722	DENTAL ASSISTANT 2		/Y	VO	2.0	
	Dental Assistant 2					
DEA0723	DENTAL ASSISTANT 3		/Y	VO	3.0	
	Dental Assistant 3					
H170106	DENTAL ASSIST (NEW)	30,31	/			DENTL ASST 07 7 G
	Dental Assisting (NEW)					
DEA0725	INTRO TO DENTAL ASST		/Y	VO	0.5	
	Introduction to Dental Assisting		/		4 0	
DEA0726	DENT INFECT CTRL AST		/Y	VO	1.0	
DD3.07.07	Dental Infection Control Assistant		/ 3.7		2 0	
DEA0727			/Y	VO	3.0	
DEA0728	Dental Assisting 1 DENTAL ASSISTING 2		/Y	VO	3.0	
DEAU / Z Ø	Dental Assisting 2 Dental Assisting 2		/ I	VO	٥.0	
a H170105	aDEN ASST TECH&MGTATD	30,31	/			
		,	,			

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	Dental Assisting Technology and Man agement - ATD					
пссоооз	BASIC HEALTHCARE WKR		/Y	VO	1.0	
11300003	Basic Healthcare Worker		/ 1	VO	1.0	
DF 2 0 7 2 0	DENTAL STERILE TECH		/Y	VO	1.0	
DEAU / 20	Dental Sterile Technician		/ 1	VO	1.0	
DEA0721	DENTAL ASSISTANT 1		/Y	VO	1.0	
DB110 721	Dental Assistant 1		/ 1	VO	1.0	
DEA0722	DENTAL ASSISTANT 2		/Y	VO	2.0	
	Dental Assistant 2		, –			
DEA0723	DENTAL ASSISTANT 3		/Y	VO	3.0	
	Dental Assistant 3		•			
¤H170113	DEN ASST TECH&MGTATD	30,31	/			
	Dental Assisting Technology and Man					
	agement - ATD (NEW)					
DEA0725	INTRO TO DENTAL ASST		/Y	VO	0.5	
	Introduction to Dental Assisting					
DEA0726	DENT INFECT CTRL AST		/Y	VO	1.0	
	Dental Infection Control Assistant					
DEA0727	DENTAL ASSISTING 1		/Y	VO	3.0	
	Dental Assisting 1		,			
DEA0728	DENTAL ASSISTING 2		/Y	VO	3.0	
	Dental Assisting 2					
0417150	2	0 10 00 01	,			
8417150	DEN LAB ASST	9-12,30,31	/			CERTIFICATION BY COURSE
	2	9-12,30,31	/			CERTIFICATION BY COURSE SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE	DEN LAB ASST Dental Laboratory Assisting	9-12,30,31		VO		
COVERAGE	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1	9-12,30,31	/ /Y	VO	1.0	
COVERAGE 8417100	DEN LAB ASST Dental Laboratory Assisting	9-12,30,31		VO VO		
COVERAGE 8417100	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2	9-12,30,31	/Y		1.0	
COVERAGE 8417100 8417110	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2	9-12,30,31	/Y		1.0	
COVERAGE 8417100 8417110	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2	9-12,30,31	/Y /Y	VO	1.0	
COVERAGE 8417100 8417110	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3	9-12,30,31	/Y /Y	VO	1.0	
COVERAGE 8417100 8417110 8417151	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4	9-12,30,31	/Y /Y	VO	1.0	
COVERAGE 8417100 8417110 8417151	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level	9-12,30,31	/Y /Y /Y	vo vo	1.0 1.0 1.0	
COVERAGE 8417100 8417110 8417151 8417152	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2		/Y /Y /Y /Y	vo vo	1.0 1.0 1.0	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE 8417100 8417110 8417151 8417152	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2 DENTAL LAB TECH	9-12,30,31	/Y /Y /Y	vo vo	1.0 1.0 1.0	
COVERAGE 8417100 8417110 8417151 8417152 H170103	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2 DENTAL LAB TECH Dental Laboratory Technology		/Y /Y /Y /Y	vo vo	1.0 1.0 1.0	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE 8417100 8417110 8417151 8417152 H170103	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2 DENTAL LAB TECH Dental Laboratory Technology BASIC HEALTHCARE WKR		/Y /Y /Y /Y	vo vo	1.0 1.0 1.0	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE 8417100 8417110 8417151 8417152 H170103 HSC0003	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2 DENTAL LAB TECH Dental Laboratory Technology BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y /Y /Y /Y /Y	vo vo vo	1.0 1.0 1.0	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE 8417100 8417110 8417151 8417152 H170103 HSC0003	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2 DENTAL LAB TECH Dental Laboratory Technology BASIC HEALTHCARE WKR Basic Healthcare Worker DENTURE TECH 1		/Y /Y /Y /Y	vo vo	1.0 1.0 1.0	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE 8417100 8417110 8417151 8417152 H170103 HSC0003 DEA0705	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2 DENTAL LAB TECH Dental Laboratory Technology BASIC HEALTHCARE WKR Basic Healthcare Worker DENTURE TECH 1 Denture Technician 1		/Y /Y /Y /Y /Y	vo vo vo	1.0 1.0 1.0 1.0	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE 8417100 8417110 8417151 8417152 H170103 HSC0003 DEA0705	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2 DENTAL LAB TECH Dental Laboratory Technology BASIC HEALTHCARE WKR Basic Healthcare Worker DENTURE TECH 1 Denture Technician 1 DENTURE TECH 2		/Y /Y /Y /Y /Y	vo vo vo	1.0 1.0 1.0	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE 8417100 8417110 8417151 8417152 H170103 HSC0003 DEA0705 DEA0713	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2 DENTAL LAB TECH Dental Laboratory Technology BASIC HEALTHCARE WKR Basic Healthcare Worker DENTURE TECH 1 Denture Technician 1 DENTURE TECH 2 Denture Technician 2		/Y /Y /Y /Y /Y /Y /Y	vo vo vo vo vo	1.0 1.0 1.0 1.0 2.0 2.0	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE 8417100 8417110 8417151 8417152 H170103 HSC0003 DEA0705 DEA0713	DEN LAB ASST Dental Laboratory Assisting HEALTH SCIENCE 1 Health Science 1/Level 2 HEALTH SCIENCE 2 Health Science 2/Level 2 DEN LAB ASSIST 3 Dental Laboratory Assisting 3/Level 2 DEN LAB ASSIST 4 Dental Laboratory Assisting 4/Level 2 DENTAL LAB TECH Dental Laboratory Technology BASIC HEALTHCARE WKR Basic Healthcare Worker DENTURE TECH 1 Denture Technician 1 DENTURE TECH 2		/Y /Y /Y /Y /Y	vo vo vo	1.0 1.0 1.0 1.0	SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC

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N BY COURSE RAMEWORK FOR SPECIFIC VOC
N BY COURSE RAMEWORK FOR SPECIFIC VOC
7 G MED PROF
G PARAMEDIC @7
FRAMEWORK FOR SPECIFIC VOC

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8417000 COVERAGE	HEALTH & WELLNESS	9-12,30,31	/	VO		SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
	Health and Wellness					
8417100	HEALTH SCIENCE 1		/Y	VO	1.0	
	Health Science 1/Level 2					
8417110	HEALTH SCIENCE 2		/Y	VO	1.0	
	Health Science 2/Level 2		•	-		
8417120	HEALTH & WELLNESS 3		/Y	VO	1.0	
011/120	Health and Wellness 3/Level 2		/ =	• •	1.0	
0/17200	HEAL UNIT COOR	9-12,30,31	/			CERTIFICATION BY COURSE
041/200	Health Unit Coordinator (Secondary)	9-12,30,31	/			
COVERAGE	Health Unit Coordinator (Secondary)					SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
	HEALTH SCIENCE 1		/Y	VO	1.0	
0417100	Health Science 1/Level 2		/ 1	VO	1.0	
0117110	HEALTH SCIENCE 2		/Y	VO	1.0	
041/110			/ I	VO	1.0	
0.417001	Health Science 2/Level 2		/37	7.70	1 0	
841/281	HEALTH UNIT COOR 1		/Y	VO	1.0	
0.41.7000	Health Unit Coordinator 1/Level		/		1 0	
841/282	HEALTH UNIT COOR 2		/Y	VO	1.0	
	Health Unit Coordinator 2/Level 2		,			
	HEMODIALYSIS TECH	30,31	/			REG NURSE @7 7 G HEMO TEC
7 G						
	Hemodialysis Technician					PRAC NURSE @7 7 G
HSC0003	BASIC HEALTHCARE WKR		/Y	VO	1.0	
	Basic Healthcare Worker					
MLT0368	DIALYSIS TECH 1		/Y	VO	1.5	
	Dialysis Technician 1					
MLT0369	DIALYSIS TECH 2		/Y	VO	1.5	
	Dialysis Technician 2					
Н170604	HME HLTH AIDE (PS)	30,31	/			PRAC NURSE @7 %7 %G REG NURSE
7 G	, ,	,	•			
	Home Health Aide (Postsecondary)					
HSC0003	BASIC HEALTHCARE WKR		/Y	VO	1.0	
11000000	Basic Healthcare Worker		/ =	• •	1.0	
HCDU330	HOME HEALTH AIDE		/Y	VO	0.5	
1101 0550	Home Health Aide		/ 1	VO	0.5	
9/17190	HME HEALTH AIDE (S)	9-12,30,31	/			CERTIFICATION BY COURSE
041/190		9-12,30,31	/			
COVERAGE	Home Health Aide (Secondary)					SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
8417100	HEALTH SCIENCE 1		/Y	VO	1.0	
0117100	Health Science 1/Level 2		/ -	VO	1.0	
8417110	HEALTH SCIENCE 2		/Y	VO	1.0	
041/110	Health Science 2/Level 2		/ 1	VO	1.0	
0/17101	HME HLTH AIDE 3		/ C	770	0.5	
8417191			/S	VO	0.5	
11100405	Home Health Aide 3/Level 2	20 21	,			MACCACE EU 7 C
Н120405	MASSAGE THERAPY	30,31	/			MASSAGE TH 7 G
	Massage Therapy					

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HSC0003	BASIC HEALTHCARE WKR		/Y	VO	1.0	
	Basic Healthcare Worker		/			
MSS0205	MASSAGE THERAPIST 1 Massage Therapist 1		/Y	VO	2.0	
MSS0206	MASSAGE THERAPIST 2		/Y	VO	2.0	
	Massage Therapist 2		,			
H170503 COVERAGE	MEDICAL ASSISTING	30,31	/			SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
	Medical Assisting					
HSC0003	BASIC HEALTHCARE WKR		/Y	VO	1.0	
	Basic Healthcare Worker					
MEA0500	MED OFFICE RECEP		/S	VO	0.5	
	Medical Office Receptionist		,			
MEA0521	PHLEBOTOMIST, MA		/S	VO	0.5	
NGT 7 0 F 4 0	Phlebotomist, MA		/ 0	110	0 5	
MEAU543	EKG AIDE, MA EKG Aide, MA		/S	VO	0.5	
MEA 0 5 5 0	MEDICAL ASST 1		/Y	VO	2.0	
111110330	Medical Assistant 1		/ 1	VO	2.0	
MEA0551	MEDICAL ASST 2		/Y	VO	2.0	
	Medical Assistant 2					
MEA0552	MEDICAL ASST 3		/Y	VO	2.0	
	Medical Assistant 3					
8417200	MED LAB ASSIST	9-12,30,31	/			CERTIFICATION BY COURSE
COVERAGE	Medical Laboratory Assisting (Secon					SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE	dary)					
8417100	HEALTH SCIENCE 1		/Y	VO	1.0	
	Health Science 1/Level 2					
8417110	HEALTH SCIENCE 2		/Y	VO	1.0	
	Health Science 2/Level 2					
8417201	MED LAB ASSIST 3		/Y	VO	1.0	
	Medical Laboratory Assisting 3/Leve					
0/17202	1 3 MED LAB ASSIST 4		/Y	VO	1.0	
041/202	Medical Laboratory Assisting 4/Leve		/ I	VO	1.0	
	1 3					
8417210	NURSE AST	9-12,30,31	/			CERTIFICATION BY COURSE
	Nursing Assistant (Acute and Long T					SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE						
0.417100	erm Care) HEALTH SCIENCE 1		/57	7.70	1 0	
841/100	Health Science 1/Level 2		/Y	VO	1.0	
8417110	HEALTH SCIENCE 2		/Y	VO	1.0	
011/110	Health Science 2/Level 2		/ ±	• •	±•0	
8417211	NURSE ASSIST 3		/Y	VO	1.0	
	Nursing Assistant 3/Level 3					

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H170690 7 G	NURSING ASST (ART.)	30,31	/			PRAC NURSE @7 %7 %G	REG NURSE
	Nursing Assistant (Articulated) BASIC HEALTHCARE WKR		/Y	VO	1.0		
НСР0121	Basic Healthcare Worker NURSE AIDE & ORDERLY Nurse Aide and Orderly (Articulated		/S	VO	0.5		
H170602 7 G) NURSING ASSISTANT	30,31	/			PRAC NURSE @7 %7 %G	REG NURSE
PRN0090	Nursing Assistant (Long Term Care) NURSE AIDE & ORDERLY Nurse Aide and Orderly		/Y	VO	1.0		
H170704 7 G	OPTOMETRIC ASSIST	30,31	/			TEC OPTICS 7 G	OPTOM ASST
HSC0003	Optometric Assisting BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y	VO	1.0		
OPT0005	OPTOMETRIC ASST 1		/Y	VO	2.0		
OPT0006	Optometric Assistant 1 OPTOMETRIC ASST 2 Optometric Assistant 2		/Y	VO	2.0		
OPT0007	OPTOMETRIC ASSISTANT 2 Optometric Assistant 3		/Y	VO	2.0		
	ORTHOPEDIC TECH	30,31	/			ORTHO TEC 7 G	RN ORTHO
7 G							
	Orthopedic Technology		/		1 0		
HSC0003	BASIC HEALTHCARE WKR		/Y	VO	1.0		
PHT0090	Basic Healthcare Worker ORTHOPEDIC TECH 1 Othopedic Technologist 1		/Y	VO	2.0		
PHT0091	ORTHOPEDIC TECH 2 Othopedic Technologist 2		/Y	VO	2.0		
W170206 COVERAGE	PARAMEDIC	30,31	/			SEE CURRICULUM FRAMEWORK FOR SPI	ECIFIC VOC
	Paramedic		/		4 0		
HSC0003	BASIC HEALTHCARE WKR		/Y	VO	1.0		
EMC0210	Basic Healthcare Worker PARAMEDIC 1		/Y	VO	2.0		
EM30219	Paramedic 1		/ 1	VO	2.0		
EMS0220	PARAMEDIC 2		/Y	VO	2.0		
	Paramedic 2		, _		_,,		
EMS0221	PARAMEDIC 3		/Y	VO	2.0		
	Paramedic 3						
Н170692	PATIENT CARE ASST. Patient Care Assistant	30,31	/			CERTIFICATION BY COURSE SEE CURRICULUM FRAMEWORK FOR SPEC	TIFIC VOC
COVERAGE	racione care Assistant					SEE CONNICODOM FRAMEWORN FOR SPEC	TITIC VOC

HSC0003	BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y	VO	1.0			
HCP0121	NURSE AIDE & ORDERLY Nurse Aide and Orderly (Articulated		/S	VO	0.5			
HCP0332	ADV HOME HEALTH AIDE Advanced Home Health Aide		/Y	VO	0.0			
HCP0020	PATIENT CARE ASST Patient Care Assistant		/S	VO	0.5			
COVERAGE	PATIENT CARE TECH	30, 31	/			SEE CURRICULU	M FRAM	MEWORK FOR SPECIFIC VOC
	Patient Care Technician BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y	VO	1.0			
HCP0121	NURSE AIDE & ORDERLY Nurse Aide and Orderly (Articulated		/S	VO	0.5			
)		/					
HCP0332	ADV HOME HEALTH AIDE Advanced Home Health Aide		/Y	VO	0.0			
нсь0020	PATIENT CARE ASST		/s	VO	0.5			
1101 0020	Patient Care Assistant		/ 5	VO	0.5			
HSC0016	ALLIED HEALTH ASST		/Y	VO	1.0			
	Allied Health Assistant							
MEA0580	ADV ALL HEALTH ASST		/S	VO	0.5			
	Advanced Allied Health Assistant							
PRN0094	PATIENT CARE TECH		/Y	VO	0.0			
	Patient Care Technician							
Н170500	PHARMACY TECH	30,31	/			PHARMACY	7	G
	Pharmacy Technician		/		4 0			
HSC0003	BASIC HEALTHCARE WKR		/Y	VO	1.0			
	Basic Healthcare Worker PHARMACY TECH 1		/Y	VO	2.0			
PINUU04	Pharmacy Technician 1		/ 1	VO	2.0			
PTN0085	PHARMACY TECH 2		/Y	VO	2.0			
1110000	Pharmacy Technician 2		/ =	vo	2.0			
PTN0086	PHARMACY TECH 3		/Y	VO	2.0			
	Pharmacy Technician 3							
8418200	PHARMACY TECHNICIAN	9-12,30,31	/			PHARMACY	7	G
	Pharmacy Technician Secondary							
8418210	PHARMACY TECH 1		/Y	VO	1.0			
	Pharmacy Technician 1/ Level 2		,					
8418220	PHARMACY TECH 2		/Y	VO	1.0			
0.41.0020	Pharmacy Technician 2/ Level 2		/37	7.70	1 0			
8418230	PHARMACY TECH 3 Pharmacy Technician 3/ Level 2		/Y	VO	1.0			
8418240	PHARMACY TECH 4		/Y	VO	1.0			
0110210			, -	. •				

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8418250	Pharmacy Technician 4/ Level 2 PHARMACY TECH 5		/Y	VO	1.0		
0110200	Pharmacy Technician 5/ Level 2		/ _	VO	1.0		
8418260	PHARMACY TECH 6		/Y	VO	1.0		
	Pharmacy Technician 6/ Level 2						
8418270	PHARMACY TECH 7		/Y	VO	1.0		
	Pharmacy Technician 7/ Level 2						
H170700	PHAR TECH ATD	30,31	/				
	Pharmacy TechnicianATD						
HSC0003	BASIC HEALTHCARE WKR		/Y	VO	1.0		
	Basic Healthcare Worker						
PTN0084	PHARMACY TECH 1		/Y	VO	2.0		
	Pharmacy Technician 1						
PTN0085	PHARMACY TECH 2		/Y	VO	2.0		
	Pharmacy Technician 2						
PTN0086	PHARMACY TECH 3		/Y	VO	2.0		
	Pharmacy Technician 3		•				
8418300	PRACTICAL NURSING	9-12,30,31	/			PRAC NURSE @7 %7 %G	REG NURSE
7 G		, , .	•				
, 0	Practical Nursing						
8418310	PRACTICAL NURSING 1		/Y	VO	1.0		
0120020	Practical Nursing 1/Level 3		, =				
8418320	PRACTICAL NURSING 2		/Y	VO	1.0		
0120020	Practical Nursing 2/Level 3		, =	. 0			
8418330	PRACTICAL NURSING 3		/Y	VO	1.0		
0110000	Practical Nursing 3/Level 3		/ _	VO	1.0		
8418340	PRACTICAL NURSING 4		/Y	VO	1.0		
0410340	Practical Nursing 4/Level 3		/ 1	VO	1.0		
8/18350	PRACTICAL NURSING 5		/Y	VO	1.0		
0410330	Practical Nursing 5/Level 3		/ 1	VO	1.0		
8/18360	PRACTICAL NURSING 6		/Y	VO	1.0		
0410300	Practical Nursing 6/Level 3		/ 1	VO	1.0		
9/19370	PRACTICAL NURSING 7		/Y	VO	1.0		
0410370	Practical Nursing 7/Level 3		/ 1	VO	1.0		
0/10300	PRACTICAL NURSING 8		/Y	VO	1.0		
0410300	Practical Nursing 8/Level 3		/ I	VO	1.0		
0/10200	PRACTICAL NURSING 9		/Y	VO	1.0		
0410390	Practical Nursing 9/Level 3		/ I	VO	1.0		
11170605	PRACTICAL NURSING	20 21	/			DDAC MIDCE G7 %7 %C	DEC MIDCE
	PRACTICAL NURSING	30,31	/			PRAC NURSE @7 %7 %G	REG NURSE
7 G	Dunatical Number						
11000000	Practical Nursing		/37	110	1 0		
посоооз	BASIC HEALTHCARE WKR		/Y	VO	1.0		
HQD0101	Basic Healthcare Worker		/ 0	170	0 -		
HCPUIZI	NURSE AIDE & ORDERLY		/S	VO	0.5		
	Nurse Aide and Orderly (Articulated						
)						

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PRN0091	PRAC NURSE 1		/Y	VO	1.5	
ррмооо	Practical Nurse 1 PRAC NURSE 2		/Y	VO	3.0	
PRIVUOSZ	Practical Nurse 2		/ 1	VO	3.0	
PRN0096	PRAC NURSE 3		/Y	VO	3.0	
	Practical Nurse 3					
	PSYCHIATRIC TECH	30,31	/			PRAC NURSE @7 %7 %G REG NURSE
7 G	Psychiatric Technology					
HSCOOO3	BASIC HEALTHCARE WKR		/Y	VO	1.0	
11500000	Basic Healthcare Worker		/ 1	VO	1.0	
HCP0852	PSYCHIATRIC AIDE		/Y	VO	2.0	
	Psychiatric Aide					
Н170211	SURGICAL TECHNOLOGY	30,31	/			OPR RM TEC @7 7 G PRAC NURSE @7
%7 %G						
	Surgical Technology					REG NURSE 7 G SURG TECH 7
G						ODDECNIDGE 7 C
HSCUUU3	BASIC HEALTHCARE WKR		/Y	VO	1.0	OPREGNURSE 7 G
11500000	Basic Healthcare Worker		/ 1	VO	1.0	
STS0015	CENTRAL SUPPLY TECH		/Y	VO	1.0	
	Central Supply Technician					
STS0010	SURGICAL TECH 1		/Y	VO	2.0	
	Surgical Technologist 1					
STS0011	SURGICAL TECH 2		/Y	VO	2.0	
~=~0.01.0	Surgical Technologist 2		/		0 0	
STS0012	SURGICAL TECH 3		/Y	VO	2.0	
0.417220	Surgical Technologist 3 VISION CARE ASSIST	9-12,30,31	/			CERTIFICATION BY COURSE
041/230	Vision Care Assisting	9-12,30,31	/			SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC
COVERAGE	vision care hististing					SEE CORRICOROR FRAMEWORK FOR SIECIFIC VOC
8417100	HEALTH SCIENCE 1		/Y	VO	1.0	
	Health Science 1/Level 2					
8417110	HEALTH SCIENCE 2		/Y	VO	1.0	
	Health Science 2/Level 2		,			
8417231	VISION CARE ASSIST 3		/Y	VO	1.0	
0.417000	Vision Care Assisting 3/Level 3		/**	110	1 0	
841/232	VISION CARE ASSIST 4 Vision Care Assisting 4/Level 3		/Y	VO	1.0	
	vision care Assisting 4/Level 3					
	DIAGNO	STIC SERVICE	ES CARE	ER PATH (H	LPB)	
H170208	EKG TECH	30,31	/			LAB TECH @7 7 G EKG
7 G	110 11011	JO, JI	,			2.12 11011 C , , O 1110

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07.00	Electrocardiograph Technology					LAB ASST	@7	7	G	PRAC	NURSE	@7
%7 %G						PARAMEDIC	@7	7	G	RESP	THER	@7
7 G						REG NURSE	7	G				
HSC0003	BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y	VO	1.0		7	G				
MEA0540	EKG AIDE EKG Aide		/S	VO	0.5							
MEA0541	EKG TECH EKG Technician		/Y	VO	2.0							
H170204	ELECTRONEURODIAG Electroneurodiagnostic Technology	30,31	/			ENCEPHAL	GH '	7 G	;			
HSC0003	BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y	VO	1.0							
ETN0005	ELECTRONEURODIAG 1 Electroneurodiagnostic Technologist 1		/Y	VO	1.0							
ETN0006	ELECTRONEURODIAG 2 Electroneurodiagnostic Technologist 2		/Y	VO	1.5							
ETN0007	ELECTRONEURODIAG 3 Electroneurodiagnostic Technologist 3		/Y	VO	1.5							
ETN0008	ELECTRONEURODIAG 4 Electroneurodiagnostic Technologist 4		/Y	VO	1.5							
ETN0009	ELECTRONEURODIAG 5 Electroneurodiagnostic Technologist 5		/Y	VO	1.5							
Н170600	MED CLIN LABATD Medical Clinical Laboratory Technic ianATD	30,31	/									
HSC0003	BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y	VO	1.0							
MEA0520	PHLEBOTOMIST Phlebotomist		/S	VO	0.5							
MLT0009	INTRO MED LAB TECH Introduction to Medical Laboratory Technology		/Y	VO	0.5							
MLT0220	URIN & BODY FLUIDS Urinalysis and Body Fluids		/Y	VO	0.5							
MLT0335	HEMATOLOGY & HEMOST Hematology and Hemostasis		/Y	VO	1.5							
MLT0505	IMMUNOLOGY Immunology		/Y	VO	0.0							

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MLT0640	CLINICAL CHEMISTRY		/Y	VO	1.5						
MLT0520	Clinical Chemistry IMMUNOHEMATOLOGY		/Y	VO	1.5						
MLT0450	<pre>Immunohematology MICROB & PARASIT Microbiology and Parasitology</pre>		/Y	VO	1.5						
H170400 COVERAGE	MED ED SIM TECH	30,31	/			SEE CURRICUI	UM F	RAME	WORK FOR S	PECIFIC VOC	
	Medical Education Simulator Technic										
	ian		/								
HSC0003	BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y	VO	1.0						
HSC0061	INTRO TO CLIN MEST		/Y	VO	0.0						
11500001	Introduction to Clinical Medical Ed		/ 1	VO	0.0						
	ucation Simulator Technician										
HSC0062	CLINICAL MEST 1		/Y	VO	1.0						
	Clinical Medical Education Simulato										
	r Technician 1		,								
HSC0063	CLINICAL MEST 2		/Y	VO	1.0						
	Clinical Medical Education Simulato r Technician 2										
HSC0064	CLINICAL MEST 3		/Y	VO	1.0						
11000001	Clinical Medical Education Simulato		, -	. 0							
	r Technician 3										
Н170306	MED LAB ASSIST	30,31	/			LAB ASST	@7	7	G	LAB TECH	@7
7 G											
	Medical Laboratory Assisting (Posts										
11000000	econdary) BASIC HEALTHCARE WKR		/37	110	1 0						
HSC0003	Basic Healthcare Worker		/Y	VO	1.0						
MEA0520	PHLEBOTOMIST		/s	VO	0.5						
	Phlebotomist		, -								
MEA0560	MEDICAL LAB ASST		/Y	VO	2.0						
	Medical Lab Assistant										
	PHLEBOTOMY	30,31	/			LAB ASST	@7	7	G	MED ASST	@7
7 G	Dh. Laha ka was						0.7	7	0		. 07
%7 %G	Phlebotomy					PARAMEDIC	@7	/	G	PRAC NURS	E @ /
5/ 5G						LAB TECH	@ 7	7	G	REG NURSE	7
G						2112 12011	· ·	,	Ü	1.20 1.01.02	
						RESP THER	@7	7	G		
HSC0003	BASIC HEALTHCARE WKR		/Y	VO	1.0						
	Basic Healthcare Worker		,								
MEA0520	PHLEBOTOMIST		/S	VO	0.5						
พ170200	Phlebotomist RADIO TEC	30,31	/			TEC X RAY	97	7	C		
W1 / U2 U 9	IVDIO IEC	JU, JI	/			ILC V LAI	/ بي	/	G		

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	Radiological Technician							
насиииз	BASIC HEALTHCARE WKR		/Y	VO	1.0			
11500005	Basic Healthcare Worker		/ 1	VO	1.0			
RTE0070	X-RAY TECH 1		/Y	VO	2.0			
	X-Ray Technician 1		,					
RTE0071	X-RAY TECH 2		/Y	VO	2.0			
	X-Ray Technician 2							
RTE0072	X-RAY TECH 3		/Y	VO	2.0			
	X-Ray Technician 3							
RTE0073	RAD TECH 1		/Y	VO	2.5			
	Radiology Technician 1		,					
RTE0074	RAD TECH 2		/Y	VO	2.5			
D###007F	Radiology Technician 2		/57	110	0 [
RTEUU/5	RAD TECH 3		/Y	VO	2.5			
DME 0076	Radiology Technician 3 RAD TECH 4		/Y	VO	2.5			
RIEUU/6	Radiology Technician 4		/ 1	VO	2.5			
	Radiology recimician 4							
	HEALT	H INFORMATI	ICS CARE	ER PATH (F	HLPC)			
	HEALTH UNIT COOR PS	30,31	/			PRAC NURSE @7 %7 %G	MED RECTEC	
7 G								
	Health Unit Coordinator (Postsecond					REG NURSE 7 G		
11000000	ary)		/57	110	1 0			
HSC0003	BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y	VO	1.0			
итмоол 6	HEALTH UNIT CLERK		/Y	VO	2.5			
HIMOU/0	Health Unit Clerk		/ 1	VO	2.5			
н170526	MED CODER/BILLER	30,31	/			CER COD SP 7 G	MED ASST	
7 G	MDD CODDIN/ DIBBON	30,31	/			CHR COD DI 7 G	1100 11001	
, 0	Medical Coder/Biller					MED RECTEC 7 G	MED TRANS 7	
G								
HIM0009	INTRO TO H I T		/Y	VO	0.5			
	Introduction to Health Information							
	Technology							
HIM0071	MEDICAL CODER/BILL 1		/Y	VO	2.0			
	Medical Coder/Biller 1							
HIM0072	MEDICAL CODER/BILL 2		/Y	VO	2.0			
	Medical Coder/Biller 2							
HIM0073	MEDICAL CODER/BILL 3		/Y	VO	2.0			
	Medical Coder/Biller 3		,					
Н170528	MED CODER/BILLER-ATD	30,31	/					
11 T N 4 O O O O	Medical Coder/Biller-ATD		/57	7.70	0 -			
HIMUUU9	INTRO TO H I T		/Y	VO	0.5			

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Introduction to Health Information

	Manhaalaa.								
IITM0071	Technology MEDICAL CODER/BILL 1		/Y	770	2.0				
HIMUU/I	Medical Coder/Biller 1		/ Y	VO	2.0				
цтм0072	MEDICAL CODER/BILL 2		/Y	VO	2.0				
HIMOU/Z	Medical Coder/Biller 2		/ 1	VO	2.0				
цтмоо73	MEDICAL CODER/BILL 3		/Y	VO	2.0				
HIMOU/3	Medical Coder/Biller 3		/ 1	VO	2.0				
u170506	MED RECORD TRANSCRI	30,31	/		MED ASST	7	G	MED RECT	T.C
7 G	MED RECORD TRANSCRI	30,31	/		MED ASSI	,	G	MED RECTI	عات
/ G	Medical Record Transcribing				MED TRANS	7	G		
нтм0009	INTRO TO H I T		/Y	VO	0.5	,	G		
111110009	Introduction to Health Information		/ 1	VO	0.5				
	Technology								
нтм0074	MED TRANSCRIB 1		/Y	VO	2.0				
111110071	Medical Transcriber 1		/ 1	VO	2.0				
HTM0075	MED TRANSCRIB 2		/Y	VO	2.0				
111110075	Medical Transcriber 2		/ 1	VO	2.0				
HTM0081	MED TRANSCRIB 3		/Y	VO	2.0				
112110001	Medical Transcriber 3		, -	. 0	2.0				
Н170508	MED RCD TRANSCRI-ATD	30,31	/						
	Medical Record Transcribing-ATD	,	,						
HIM0009	INTRO TO H I T		/Y	VO	0.5				
	Introduction to Health Information								
	Technology								
HIM0002	MED TRANSCRIB 1 ATD		/Y	VO	2.0				
	Medical Transcriber 1 - ATD								
HIM0083	MED TRANSCRIB 2 ATD		/Y	VO	2.0				
	Medical Transcriber 2 - ATD								
HIM0084	MED TRANSCRIB 3 ATD		/Y	VO	2.0				
	Medical Transcriber 3 - ATD								
	BIOTECHNOLOGY	RESEARCH &	DEVELOP	MENT CAREE	R PATH (HLPE)				
8708100	BIOMED SCIENCES	9-12,30,31	L /		BIOLOGY	1	@2	REG NURSE	Ξ
7 G									
	Biomedical Sciences				MED PROF	7	G	PARAMEDIC	@ 7
7 G									
			,		PLTW HEALT	7	G		
8708110	PRIN BIOMED SCIENCE		/	EQ	1.0				
	Principles of the Biomedical Scienc								
0.000000	es/Level 3		,		1 0				
8708120	HUMAN BODY SYSTEMS		/	EQ	1.0				
0700100	Human Body Systems/Level 3		,	T-0	1 0				
8708130	MED INTERVENTIONS		/	EQ	1.0				
	Medical Interventions/Level 3								

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8708140	BIOMED INNOVATION		/	VO	1.0						
H170206 7 G	Biomedical Innovation/Level 3 BIOMED TECH	30,31	/			PRAC N	NURSE @	7 %7 9	≩G	LAB TECH	@7
G G	Biomedical Technician					REG NU	JRSE	7 G		MED PROF	7
						PHARMA	ACY	7 G		LAB ASST	@7
7 G	DAGTO HEAT MHOADE LIND		/37	7.70	1 0						
насоооз	BASIC HEALTHCARE WKR Basic Healthcare Worker		/Y	VO	1.0						
BSC0490	BIOLOGICAL TECH 1		/Y	VO	2.0						
	Biological Technician 1										
BSC0491	BIOLOGICAL TECH 2		/Y	VO	2.0						
	Biological Technician 2		/								
BSC0492	BIOLOGICAL TECH 3		/Y	VO	2.0						
	Biological Technician 3										
	GEN	JERAL HEALTH	SCIENC	CE PROC	GRAMS						
8400310	EXPL HLTH OCCS	6-8	/S	VO			HEALTH		G		
9400210	Exploration Of Health Occupations EXPL HLTH OCCS & C P	6-8	/S	VO			ON SC HEALTH		C	HEALTH	6
0400210	Exploration Of Health Occupations a	0-0	/5	VO			ON SC		G	HEALTH	6
	nd Career Planning					TAM CC	JN SC	_		IILALIII	O
8499990	_	9-12,30,31	/			NA					
	Health Occupations Education Transf										
	er										
Н000000	HEALTH OCCS ED TRAN	30,31	/			NA					
	Health Occupations Education Transf										
9400410	er HSE COOP - OJT	10-12,30,31	1 /M	VO	MULTIPLE	ANV L	טיי ד א יט נ	OCCIID	C		
0400410	Health Science Education Cooperativ	10-12,30,3	L / I*I	VO	MOLITELL	ANII	шашп	OCCUP	G		
	e - OJT										
Н179999	HSE COOP - OJT	30,31	/			ANY F	HEALTH	OCCUP	G		
	Health Science Education Cooperativ										
	e - OJT		. ,								
8400100	HSE DIR STUDY	10-12,30,31	L/M	VO	MULTIPLE	ANY F	HEALTH	OCCUP	G		
	Health Science Education Directed S tudy										
8709350	INTRO HEALTH SCI	6-8	/S	VO	MULTIPLE	ANY F	HEALTH	OCCUP	G		
3.0300	Introduction to Health Science	- 0	, ~	. •					=		
8709360	INTRO HEALTH SCI/CP	6-8	/S	VO	MULTIPLE	ANY F	HEALTH	OCCUP	G		
	Introduction to Health Science and										
0.400000	Career Planning	0 10 00 01	/		1 ^				~		
8400320	MEDICAL SKLS SERS	9-12,30,31	/ Y	VO	1.0	ANY F	HEALTH	OCCUP	Ġ		

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	Medical Skills and Services/Level 2				HEALTH	6	
8400110	ORIEN TO HEALTH OCCS	6-8	/S	VO	HEALTH	6	
	Orientation to Health Occupations				ANY HEALTH	OCCUP G	
8417106	ORIEN NUR	6-8	/S	VO	PRAC NURS	E @7 %7 %G	REG NURSE
7 G							
	Orientation to Nursing						

|HOSPITALITY & TOURISM CAREER CLUSTER|

RESTAURANTS AND FOOD & BEVERAGE SERVICES CAREER PATH (HTPA)

FAM CON SC 1 N100600 BAKING & PASTRY ARTS 30,31 / CULINARY 7 G Baking and Pastry Arts FSS0090 PASTRY COOK/BAKER /Y VO 2.0 Pastry Cook/Baker /Y VO FSS0091 PASTRY CHEF/HD BAKER 2.0 Pastry Chef/Head Baker N100500 COMM FOODS & CUL ART 30,31 FAM CON SC 1 CULINARY 7 G Commercial Foods and Culinary Arts HMV0100 FOOD PREPARATION /Y VO 2.0 Food Preparation 2.0 HMV0170 COOK - RESTAURANT /Y VO Cook - Restaurant HMV0171 CHEF/HEAD COOK VO 2.0 Chef/Head Cook HMV0126 FOOD SERVICE MGMT /Y VO 2.0 Food Service Management 8800600 CUL & HOSP SPEC 9-12,30,31 / FAM CON SC 1 CULINARY 7 G Culinary and Hospitality Specialtie 8800610 CUL & HOSP SPEC 1 /Y VO 1.0 Culinary and Hospitality Specialtie s 1/Level 2 8800620 CUL & HOSP SPEC 2 VO 1.0 Culinary and Hospitality Specialtie s 2/Level 2 8800500 CULINARY ARTS 9-12,30,31 / FAM CON SC 1 CULINARY

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	Culinary Arts		,					
8800510	CULINARY ARTS 1 Culinary Arts 1/Level 2		/Y	VO	1.0			
8800520	CULINARY ARTS 2 Culinary Arts 2/Level 2		/Y	PA	1.0			
8800530	CULINARY ARTS 3		/Y	PA	1.0			
8800540	Culinary Arts 3/Level 2 CULINARY ARTS 4		/Y	VO	1.0			
	Culinary Arts 4/Level 3							
		LODGING CAR	EER PAI	'H (HTPB)				
0.5.2.4.1.0.0	EMAID GEDG	0 10 20 21	,			HOMEMAKING AT AC 97 90	DIDC MATNE	0.7
8524100 7 G	ENVIR SERS	9-12,30,31	/			HOMEMAKING ¢7 @2 %7 %G	BLDG MAINT	u /
	Enviromental Services					FAM CON SC 1 CUSTODIAL @7 7 G	HME EC OCC CUST SERV	¢7 7
G								
8524110	ENVIRON SERVICES Environmental Services/Level 2		/Y	VO	1.0			
8524120	ENVIRON SER TECH		/Y	VO	1.0			
	Environmental Services Technology/L evel 2							
	ENVIR SERS	30,31	/			HOMEMAKING ¢7 @2 %7 %G	BLDG MAINT	@7
7 G	Enviromental Services					FAM CON SC 1	HME EC OCC	ċ7
	Bivilomental Services					CUSTODIAL @7 7 G	CUST SERV	7
G	TANTEDO (OT FAMEDO		/57	110	1 0			
HEVU510	JANITORS/CLEANERS Janitors/Cleaners		/Y	VO	1.0			
HEV0511	SUPERVISOR, JANITOR		/Y	VO	1.0			
8830300	Supervisor, Janitor LODGING OPS	9-12,30,31	/			HOTEL TRNG 7 G	TC COOP E	D
@7		,,	,					
@2	Lodging Operations					MKTG MGMT @7 7 G	MKTG	1
						FAM CON SC 1	BUS ED	1
@2						SEE CURRICULUM FRAMEWORK FOR SP	ECIFIC VOC	
COVERAGE 8850110	INTRO TO HOS TOUR		/Y	VO	1.0			
8830110	Introduction to Hospitality and Tou		/ 1	VO	1.0			
	rism/Level 2		,					
8830320	LODG PRIN Lodging Principles/Level 2		/Y	VO	1.0			
8845130	HOS & TOUR INTERN		/Y	VO	1.0			
1/17/14	Hospitality and Tourism Internship/							305 -
1/11/14							-	303 -

8800420	Level 2 OR: HOSP & TOUR COOP OJT Hospitality and Tourism Cooperative		/M	VO	MULTIPLE		
8830330	Education OJT/Level 2 LODG APPL		/Y	VO	1.0		
M607010 @7	Lodging Applications/Level 2 LODGING OPS	30,31	/			HOTEL TRNG 7 G	TC COOP ED
<i>C 1</i>	Lodging Operations					MKTG MGMT @7 7 G BUS ED 1 @2	FAM CON SC 1 MKTG 1
@2						SEE CURRICULUM FRAMEWORK FOR SE	PECIFIC VOC
COVERAGE HMV0740	GUEST SERVICES AGENT Guest Services Agent		/Y	VO	1.0		
HMV0201	FRONT DESK AGENT		/Y	VO	2.0		
HMV0202	Front Desk Agent LODGING MANAGERS Lodging Managers		/Y	VO	1.0		
V200404 %7 %G	NUTRIT & DIET SERS	30,31	/			HOMEMAKING ¢7 @2 %7 %G	QUAN FOOD ¢7
%7 %G	Nutrition and Dietetic Services					SC FOOD SV @6	HME EC OCC ¢7
						FAM CON SC 1	
HEV0610	DIET CLERK Diet Clerk		/Y	VO	1.0		
8530000 ¢7		9-12,30,31	/Y	VO	1.0	HOMEMAKING ¢7 @2	HME EC OCC
	Nutrition and Dietetic Services/Lev el 2					SC FOOD SV @6 FAM CON SC 1	QUAN FOOD ¢7
	TRAV	EL & TOURISM	CAREE	R PATH	H (HTPC)		
8845100	HOSPITALITY & TOUR	9-12,30,31	/			TC COOP ED @7	TRANSPORT @7
7 G		9-12,30,31	/				_
7 G	Hospitality and Tourism					HOTEL TRNG 7 G	MKTG MGMT @7
@2						FAM CON SC 1	BUS ED 1
8850110	INTRO TO HOS TOUR Introduction to Hospitality and Tou		/Y	VO	1.0	MKTG 1 @2	
8845140	rism/Level 2 COMP TECH TRA TOUR Computer Technology for Travel and Tourism/Level 2		/Y	VO	1.0		
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8845130	HOS & TOUR INTERN Hospitality and Tourism Internship/		/Y	VO	1.0					
8800420	Level 2 OR: HOSP & TOUR COOP OJT Hospitality and Tourism Cooperative		/M	VO	MULTIPLE					
8845120	Education OJT/Level 2 TRA & TOUR MKT MGMT Travel and Tourism Marketing Manage ment/Level 3		/Y	VO	1.0					
M811040 7 G	HOSPITALITY & TOUR	30,31	/			TC COOP ED	@7		TRANSPORT	@7
	Hospitality and Tourism					HOTEL TRNG	7	G	MKTG MGMT	@7
7 G						FAM CON SC	1		BUS ED	1
@2						TAM CON SC			DOS ED	Τ.
						MKTG	1	@2		
HMV0740	GUEST SERVICES AGENT Guest Services Agent		/Y	VO	1.0					
HMV0741	RESV & TRANS AGENT		/Y	VO	2.0					
	Reservation and Transportation Agen		, –							
HMV0038	TRAVEL CONSULTANT Travel Consultant		/Y	VO	1.0					
^a M811053 7 G	aTRA & TOUR IND OPS	30, 31	/			TC COOP ED	@7		TRANSPORT	@7
	Travel and Tourism Industry Operati					HOTEL TRNG	7	G	MKTG MGMT	@7
7 G										
1104770000	ons		/37	170	2 0	MKTG	1	@2		
HMV0036	TRAVEL SALES REP Travel Sales Representative		/Y	VO	2.0					
HMV0037	(AIRLINE) RESERV AGT		/Y	VO	1.0					
	(Airline) Reservation Agent									
HMV0038			/Y	VO	1.0					
HMV0039	Travel Consultant TOUR ESCORT		/Y	VO	1.0					
	Tour Escort		, -							
M811058	TRA & TOUR MGMT-ATD	30,31	/							
C N C 077MII	Travel and Tourism Management-ATD RESERVATIONS AGENT		/Y	VO	1.5					
пмvU/43	RESERVATIONS AGENT Reservations Agent		/ I	۷U	1.5					
HMV/0051			/							
11110001	TRAVEL AGENT/CONSULT		/Y	VO	1.5					
111110001	TRAVEL AGENT/CONSULT Travel Agent/Consultant		/Y	VO	1.5					

GENERAL PROGRAMS

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8850350 7 G	EXPL HOSP & TOUR	6-8	/S	VO	MULTIPLE	FAM CON SC 1	HOTEL TRNG
-	Exploring Hospitality and Tourism C areers	6.0	/ 0	110	MILLET DI D	ENV CON CC 1	HOMEL MDNG
8850360 7 G	EXPL HOSP & TOUR/CP	6-8	/S	VO	MOLTIPLE	FAM CON SC 1	HOTEL TRNG
8809200 7 G	Exploring Hospitality and Tourism C areers and Career Planning FUND OF CUL CAREERS	6-8	/s	VO	MULTIPLE	FAM CON SC 1	CULINARY
8809300 7 G	Fundamentals of Culinary Careers FUND OF CUL CAR & CP	6-8	/s	VO	MULTIPLE	FAM CON SC 1	CULINARY
	Fundamentals of Culinary Careers an d Career Planning		/				
8800420 ¢7	HOSP & TOUR OJT	9-12,30,31	/ M	VO	MULTIPLE	HOMEMAKING @2 ¢7	HME EC OCC
	Hospitality and Tourism Cooperative Education OJT					QUAN FOOD ¢7 %7 %G FAM CON SC 1 ANY HOME EC/TC COOP ED E	
G						CULINARY 7 G	HOTEL TRNG 7
7 G						MKTG 1 @2	MKTG MGMT @7
92 02						TC COOP ED @7	BUS ED 1
COVERAGE						SEE CURRICULUM FRAMEWORK FOR SP	ECIFIC VOC
N509999	HOSP & TOUR OJT IG¢7@2%7 %G	30,31	/		MULTIPLE	HME EC OCC ¢7 %7 %G	
	Hospitality and Tourism Cooperative Education OJT					QUAN FOOD ¢7 %7 %G FAM CON SC 1 MKTG 1 @2	SC FOOD SV @6 TC COOP ED @7 HOTEL TRNG 7
G						-	
@2						MKTG MGMT @7 7 G	BUS ED 1
COVERAGE						SEE CURRICULUM FRAMEWORK FOR SP	ECIFIC VOC
8801000	HOSP & TOUR DIR ST Hospitality and Tourism Directed St udy	1112,30,31	/M	VO	MULTIPLE	ANY HOME ECONOMICS ED G PK PRIMARY H SC FOOD SV @6 CULINARY 7 G	PRIMARY ED @B FAM CON SC 1 HOTEL TRNG 7
G							
7 G						MKTG 1	MKTG MGMT @7
						TC COOP ED @7	

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8500355 7 G	NUTRITION & WELLNESS	9-12,30,31	L/S	VO	0.5	FAM CON SC	1	CULINARY
8500390 7 G	Nutrition and Wellness/Level 2 PRIN FOOD PREPR	9-12,30,31	L/S	VO	0.5	FAM CON SC	1	CULINARY
, G	Principles Of Food Preparation/Leve 1 2							
		APPRENTIC	ESHIP P	ROGRAMS				
I20041R	CMCL FOODS - APPR Commercial Foods - Apprenticeship	30,31	/					
I20040R	CMCL FD& CU ART-APPR	30,31	/					
	Commercial Foods and Culinary Arts - Apprenticeship							
V20040R		30,31	/					
	Culinary Operations - Apprenticeshi p							

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| HUMAN SERVICES CAREER CLUSTER

FAMILY	&	COMMUNITY	SERVICES	CAREER	PATH	(HMPC)

8500345	FAMILY DYNAMICS Family Dynamics/Level 2	9-12,30,31	/s	VO	0.5	FAM CON SC 1		
8500365	FAMILY HME CONS TECH Family, Home and Consumer Technolog	9-12,30,31	/Y	VO	1.0	FAM CON SC 1		
8502000 7 G	y/Level 2 LIF MGMT SKL	9-12,30,31	/S	VO	0.5	FAM CON SC 1	PRAC NURSE	@7
8500300	Life Management Skills/Level 2 PARENT SKLS	9-12,30,31	/S	VO	0.5	REG NURSE G E CHILD ED @0	HEALTH PRESCH ED	6
A	Parenting Skills/Level 2					FAM CON SC 1 PK PRIMARY H	PRIMARY ED	@B
	PERSONAI	L CARE SERVI	CES CAF	REER PATH	(HMPD)		
D500200 7 G	ADVANCED ESTHETICS	30,31	/			COSMETOL @7 7 G	PERS SERV	@7
	Advanced Esthetics					FACIAL TEC 7 G		
CSP0105	ADV SKIN CARE 1		/Y	VO	1.0			
CSP0106	Advanced Skin Care 1 ADV SKIN CARE 2		/Y	VO	1.0			
0010100	Advanced Skin Care 2		/ 1	VO	1.0			
CSP0264	FACIAL TREATMENTS		/Y	VO	1.0			
	Facial Treatments							
CSP0930	SPECIALTY TOPICS		/Y	VO	0.0			
CCDOSOS	Specialty Topics ETHICAL BUS PRACTICE		/Y	VO	0.0			
C3F0303	Ethical Business Practices		/ 1	VO	0.0			
CSP0940	INTERNSHIP		/Y	VO	0.0			
	Internship							
8757100 7 G	BARBERING	9-12,30,31	/			BARBERING 7 G	PERS SERV	@7
	Barbering		,					
8757110	BARBERING 1		/Y	PA	1.0			
8757120	Barbering 1/Level 2 BARBERING 2		/Y	PA	1.0			
0/3/120	Barbering 2/Level 2		/ 1	IV	1.0			
	J .							

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8757130	BARBERING 3		/Y	VO	1.0	
0555440	Barbering 3/Level 2		/			
8757140	BARBERING 4		/Y	VO	1.0	
8757150	Barbering 4/Level 2 BARBERING 5		/Y	VO	1.0	
0737130	Barbering 5/Level 2		/ 1	VO	1.0	
8757160	BARBERING 6		/Y	VO	1.0	
	Barbering 6/Level 2		,			
8757170	BARBERING 7		/Y	PA	1.0	
	Barbering 7/Level 2					
8757180	BARBERING 8		/Y	PA	1.0	
	Barbering 8/Level 2					
I120402	BARBERING	30,31	/		BARBERING 7 G PERS SERV @	7
7 G	Devile and an					
COCO150	Barbering RESTRICTED BARBER 1		/Y	VO	2.0	
CO20130	Restricted Barber 1		/ I	VO	2.0	
COS0151	RESTRICTED BARBER 2		/Y	VO	2.0	
0000101	Restricted Barber 2		/ =	• 0	2.0	
COS0152	RESTRICTED BARBER 3		/Y	VO	2.0	
	Restricted Barber 3					
COS0671			/Y	VO	2.0	
	Barber					
	COSMETOLOGY	9-12,30,31	/		COSMETOL @7 7 G PERS SERV @	7
7 G						
0555010	Cosmetology GROOM & SAL SERS 1					
8/5/210	CROOM & SAL SERS I		/ ~		0.5	
			/s	PA	0.5	
	Grooming and Salon Services Core 1/		/S	PA	0.5	
8905120	Grooming and Salon Services Core 1/ Level 2					
8905120	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2		/s /s	PA PA	0.5	
	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 Cosmetology Nails 2, Level 2				0.5	
	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2		/S	PA		
8905130	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 Cosmetology Nails 2, Level 2 COSMETOLOGY FACIALS		/S	PA	0.5	
8905130 8905140	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 Cosmetology Nails 2, Level 2 COSMETOLOGY FACIALS Cosmetology Facials 3, Level 2 COSMETOLOGY 4 Cosmetology 4, Level 2		/s /s	PA PA	0.5 0.5 1.0	
8905130 8905140	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 Cosmetology Nails 2, Level 2 COSMETOLOGY FACIALS Cosmetology Facials 3, Level 2 COSMETOLOGY 4 Cosmetology 4, Level 2 COSMETOLOGY 5		/s /s	PA PA	0.5	
8905130 8905140 8905150	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 COSMETOLOGY FACIALS COSMETOLOGY FACIALS COSMETOLOGY 4 COSMETOLOGY 4 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 5, Level 2		/s /s /y /y	PA PA PA	0.5 0.5 1.0	
8905130 8905140 8905150	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 COSMETOLOGY FACIALS COSMETOLOGY FACIALS COSMETOLOGY 4 COSMETOLOGY 4 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 6		/s /s /y	PA PA PA	0.5 0.5 1.0	
8905130 8905140 8905150 8905160	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 COSMETOLOGY FACIALS COSMETOLOGY FACIALS COSMETOLOGY 4 COSMETOLOGY 4 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 6 COSMETOLOGY 6 COSMETOLOGY 6 COSMETOLOGY 6, Level 2		/S /S /Y /Y	PA PA PA PA	0.5 0.5 1.0 1.0	
8905130 8905140 8905150 8905160	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 COSMETOLOGY FACIALS COSMETOLOGY FACIALS COSMETOLOGY 4 COSMETOLOGY 4 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 6 COSMETOLOGY 6 COSMETOLOGY 7		/s /s /y /y	PA PA PA	0.5 0.5 1.0	
8905130 8905140 8905150 8905160 8905170	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 COSMETOLOGY FACIALS COSMETOLOGY FACIALS COSMETOLOGY 4 COSMETOLOGY 4 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 6 COSMETOLOGY 6 COSMETOLOGY 7 COSMETOLOGY 7 COSMETOLOGY 7		/s /s /y /y /y /y	PA PA PA PA PA	0.5 0.5 1.0 1.0 1.0	
8905130 8905140 8905150 8905160 8905170	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 Cosmetology Nails 2, Level 2 COSMETOLOGY FACIALS Cosmetology Facials 3, Level 2 COSMETOLOGY 4 Cosmetology 4, Level 2 COSMETOLOGY 5 Cosmetology 5, Level 2 COSMETOLOGY 6 Cosmetology 6, Level 2 COSMETOLOGY 7 Cosmetology 7, Level 2 COSMETOLOGY 8		/S /S /Y /Y	PA PA PA PA	0.5 0.5 1.0 1.0	
8905130 8905140 8905150 8905160 8905170 8905180	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 COSMETOLOGY FACIALS COSMETOLOGY FACIALS COSMETOLOGY 4 COSMETOLOGY 4 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 6 COSMETOLOGY 6 COSMETOLOGY 7 COSMETOLOGY 7 COSMETOLOGY 7		/s /s /y /y /y /y	PA PA PA PA PA	0.5 0.5 1.0 1.0 1.0	
8905130 8905140 8905150 8905160 8905170 8905180	Grooming and Salon Services Core 1/ Level 2 COSMETOLOGY NAILS 2 COSMETOLOGY FACIALS COSMETOLOGY FACIALS COSMETOLOGY 4 COSMETOLOGY 4 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 5 COSMETOLOGY 6 COSMETOLOGY 6 COSMETOLOGY 7 COSMETOLOGY 7 COSMETOLOGY 7 COSMETOLOGY 8 COSMETOLOGY 8 COSMETOLOGY 8 COSMETOLOGY 8		/s /s /y /y /y /y /y	PA PA PA PA PA PA	0.5 0.5 1.0 1.0 1.0	

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D500100 7 G	COSMETOLOGY	30,31	/			COSMETOL	@7	7	G	PERS SERV	@7
CSP0009	Cosmetology GROOM & SALON SRV CR Grooming and Salon Services, (CORE) Facials and Nails		/Ү	PA	1.5						
COS0002	COSMETOLOGIST 1 Cosmetologist and Hairdresser 1		/Y	VO	2.0						
COS0003	COSMETOLOGIST 2 Cosmetologist and Hairdresser 2		/Y	VO	2.0						
COS0009	COSMETOLOGIST 3		/Y	VO	2.5						
8733000 7 G	Cosmetologist and Hairdresser 3 DRY CLEAN & LAUND	9-12,30,31	/			DRY CLEAN	7	G		FAB MAINT	@7
8733010	Dry Cleaning and Laundering DRY CLEAN & LAUND 1 Dry Cleaning and Laundering 1/Level 2		/Ү	VO	1.0						
8733020	DRY CLEAN & LAUND 2 Dry Cleaning and Laundering 2/Level 2		/Y	VO	1.0						
8733030	DRY CLEAN & LAUND 3 Dry Cleaning and Laundering 3/Level 2		/Y	VO	1.0						
I120101 7 G		30,31	/			DRY CLEAN	7	G		FAB MAINT	@7
HEV0540	Dry Cleaning and Laundering LAUND, DRY CLEAN MAC Laundry, Dry Cleaning Machine Opera tor		/Y	VO	3.0						
8757400 7 G	FACIALS SPEC	9-12,30,31	/			COSMETOL	@7	7	G	PERS SERV	@7
8757210	Facials Specialty GROOM & SAL SERS 1 Grooming and Salon Services Core 1/ Level 2		/S	PA	0.5	FACIAL TEC	7	G			
8757410	FACIALS SPECT 2 Facials Specialty 2/Level 2		/S	VO	0.5						
8757420	FACIALS SPECT 3 Facials Specialty 3/Level 2		/Y	VO	1.0						
I120424 7 G	FACIALS SPECIALTY	30,31	/			COSMETOL	@7	7	G	PERS SERV	@7
CSP0265	Facials Specialty FACIALS/SKIN CARE SP Facials/Skin Care Specialist		/Y	PA	2.0	FACIAL TEC	7	G			

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	NAILS SPEC	9-12,30,31	/			COSMETOL	@7	7	G	PERS	SERV	@7
7 G	Nails Specialty					NAIL TEC	7	G				
8757210	GROOM & SAL SERS 1 Grooming and Salon Services Core 1/ Level 2		/S	PA	0.5	1	·					
8757310	NAILS SPECT 2 Nails Specialty 2/Level 2		/S	VO	0.5							
8757320	NAILS SPECT 3 Nails Specialty 3/Level 2		/Y	VO	1.0							
I120414 7 G	NAILS SPECIALTY	30,31	/			COSMETOL	@7	7	G	PERS	SERV	@7
CSP0015	Nails Specialty MANICUR & PEDICUR Manicurist and Pedicurist		/Y	PA	2.0	NAIL TEC	7	G				
		MER SERVICE			, ,							
H170205	FAM HLTH SPT WKR-ATD Family Health Support Worker-ATD	30,31	/									
HUS0090	HUMAN SERVICES CORE Human Services Core		/S	VO	0.5							
PRN0122	FAM HLTH SPT WKR 1 Family Health Support Worker 1		/Y	VO	1.5							
PRN0123	FAM HLTH SPT WKR 2 Family Health Support Worker 2		/Y	VO	1.5							
Н170408	UNIT TRTMT REHAB-ATD Unit Treatment and Rehabilitation-A TD	30,31	/									
HUS0090	HUMAN SERVICES CORE Human Services Core		/S	VO	0.5							
HCP0811	PSYCHIATRIC TECH 1 Psychiatric Technician 1		/Y	VO	2.0							
HCP0812	PSYCHIATRIC TECH 2 Psychiatric Technician 2		/Y	VO	2.0							
		SUPPLEMEN	NTAL PRO	OGRAMS								
8500140	CAR DISC Career Discovery	6-8	/S	VO	MULTIPLE	FAM CON S	2 1					
8599990	FAM & CONS SCI TRAN Family and Consumer Sciences Transf er	9-12,30,31	/			NA						
V000000	FAM & CONS SCI TRAN	30,31	/			NA						

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	Family and Consumer Sciences Transf						
8960300	er FUND OF HUMAN SERV Fundamentals of Human Service Caree	6-8	/s	VO	MULTIPLE	FAM CON SC 1	
8900420 %7 %G	rs HUMAN SERVICES OJT	9-12,30,31	/M	VO	MULTIPLE	HOMEMAKING ¢7 @2 %7 %G	HME EC OCC ¢7
	Human Services Cooperative Educatio					FAM CON SC 1	BARBERING 7
G 7 G	n OJT					COSMETOL @7 7 G	PERS SERV @7
D609999 %7 %G	HUMAN SERVICES OJT	30,31	/			HOMEMAKING ¢7 @2 %7 %G	HME EC OCC ¢7
G	Human Services Cooperative Educatio					FAM CON SC 1	BARBERING 7
	n OJT					COSMETOL @7 7 G	PERS SERV @7
7 G 8901000 %7 %G	HUMAN SERVICES DS	1112,30,31	/M	VO	MULTIPLE	HOMEMAKING ¢7 %7 %G	HME EC OCC ¢7
	Human Services Directed Study					FAM CON SC 1	BARBERING 7
G 7 G						COSMETOL @7 7 G	PERS SERV @7
8960350	INTRO HUMAN SERVICES Introduction to Human Service Caree	6-8	/s	VO	MULTIPLE	FAM CON SC 1	
8960360	rs INTRO HUMAN SER/CP Introduction to Human Service Caree	6-8	/s	VO	MULTIPLE	FAM CON SC 1	
8500230 6	rs and Career Planning PERSONAL DEV	6-8	/S	VO		FAM CON SC 1	HEALTH
8500430 6	Personal Development PERSONAL DEV & CAR P	6-8	/s	VO		FAM CON SC 1	HEALTH
	Personal Development and Career Pla nning						

|INFORMATION TECHNOLOGY (IT) CAREER CLUSTER

NETWORK SYSTEMS CAREER PATH (ITPA)

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9001300 6	APPLIED CYBERSECURIT	9-12,30,31	/			BUS ED	1 02	2	COMPU	SCI
9001310	Applied Cybersecurity IT FUNDAMENTALS		/Y	VO	1.0	CYBER TECH	7 G			
8207310	IT Fundamentals/ Level 2 OR INTROD TO INFO TECH Introduction to Information Technol		/Y	PA	1.0					
9001320	ogy/Level 2 CPT & NET SECURITY Computer and Network Security Funda		/Y	VO	1.0					
9001330	mentals/Level 3 CYBERSECURITY ESSEN Cybersecurity Essentials/Level 3		/Y	VO	1.0					
9001340	OPERATIONAL CYBERSEC Operational Cybersecurity/Level 3		/Y	VO	1.0					
9001350	CYBER PLAN & ANAL Cybersecurity Planning & Analysis/L evel 3		/Y	VO	1.0					
9001360	DATABASE SECURITY Database Security/Level 3		/Y	VO	1.0					
9001370	SOFT & APP SECURITY Software & Application Security/Lev el 3		/Y	VO	1.0					
9001380	WEB SECURITY Web Security/Level 3		/Y	VO	1.0					
9001390	APPLD CYBER APPS Applied Cybersecurity Applications/ Level 3		/Y	VO	1.0					
Y100300	APPLIED CYBERSECURIT	9-12,30,31	/			BUS ED	1 02	2	COMPU	SCI
CTS0018	Applied Cybersecurity CYBERSECURITY ASSC Cybersecurity Associate		/Y	VO	4.0	CYBER TECH	7 G			
CTS0019	INFO SECURITY MGR Information Security Manager		/Y	VO	1.0					
CTS0021	DATA SECURITY SPEC Data Security Specialist		/Y	VO	1.0					
CTS0060	SOFT SECURITY SPEC Software Security Specialist		/Y	VO	1.0					
CTS0085	WEB SECURITY SPEC Web Security Specialist		/Y	VO	1.0					
CTS0089			/Y	VO	1.0					
¤Y100400 6	CLOUD CPT/VIRTUALIZA	30,31	/			BUS ED	1 02	2	COMPU	SCI
<u> </u>	Cloud Computing and Virtualization									

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OTA0040	INFO TECH ASST		/Y	PA	1.0		
	Information Technology Assistant						
EEV0504	CPT SUPPORT ASST		/Y	VO	1.0		
	Computer Support Assistant		,				
CTS0026	NET SUPPORT TECH		/Y	VO	1.0		
GE G O O F 4	Network Support Technician		/ 3.7	110	1 0		
CTS0054	CLOUD ANALYSIS		/Y	VO	1.0		
CTS0056	Cloud Analysis CLOUD VIRTUAL SPEC		/Y	VO	2.0		
C150050	Cloud Virtualization Specialist		/ 1	VO	2.0		
9001200	CPT SYS & INFO TECH	9-12,30,31	/			COMP SVC 7 G	INFO TECH
7 G	011 010 % 11110 12011	3 12,00,01	,				11110 12011
	Computer Systems & Information Tech					CYBER TECH 7 G	BUS ED 1
@2	-						
	nology (CSIT)					COMPU SCI 6	ELECTRONIC @7
7 G							
8200320	APLD CPT BUS SK 1		/S	VO	0.5		
	Applied Computer Business Skills 1/						
	Level 2						
8200330	APLD CPT BUS SK 2		/S	VO	0.5		
	Applied Computer Business Skills 2/						
0200020	Level 2 CPT FOR COLG & CAR		/Y	PA	1.0		
6209020	Computing for College and Careers/L		/ 1	rA	1.0		
	evel 2						
8207310	INTROD TO INFO TECH		/Y	PA	1.0		
0207010	Introduction to Information Technol		, -				
	ogy/Level 2						
9001210	CSIT FOUNDATIONS		/Y	VO	1.0		
	CSIT Foundations/Level 3						
9001220	CSIT SYS ESSENTIALS		/Y	VO	1.0		
	CSIT System Essentials/Level 3						
9001230	CSIT NET SYS CONFIG		/Y	VO	1.0		
	CSIT Network System Configuration/L						
0001040	evel 3		/37	110	1 0		
9001240	CSIT NET SYS DSG/ADM		/Y	VO	1.0		
	CSIT Network System Design and Admi nistration/Level 3						
9001250	CSIT CYBER SEC ESSEN		/Y	VO	1.0		
9001230	CSIT Cyber Security Essentials/Leve		/ 1	VO	1.0		
	1 3						
9001260	CSIT CYBER SEC-PHYSI		/Y	VO	1.0		
	CSIT Cyber Security-Physical/Level						
	3						
Y100200	CPT SYS & INFO TECH	30,31	/			COMP SVC 7 G	INFO TECH
7 G							

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@2	Computer Systems & Information Tech					CYBER TECH 7 G	BUS ED	1
	nology (CSIT)					COMPU SCI 6	ELECTRONIC	@7
?7 G CTS0082			/Y	VO	2.0			
CTS0083	Computer Systems Technician CPT NETWORK TECH		/Y	VO	1.0			
CTS0084	Computer Network Technician CPT NETWORKING SPEC		/Y	VO	1.0			
CTS0069	Computer Networking Specialist CPT SECURITY TECH		/Y	VO	2.0			
	Computer Security Technician aCPTR SYSS TECH	9-12,30,31	/			BUS MACH 7 G	COMP SVC	
7 G	Computer Systems Technology					ELECTRONIC @7 7 G	INFO TECH	7
G								
8732110	CPT SYSS TECH 1 Computer Systems Technology 1/Level 3		/Y	VO	1.0			
8732120	CPT SYSS TECH 2 Computer Systems Technology 2/Level		/Y	VO	1.0			
8732130	3 CPT SYSS TECH 3 Computer Systems Technology 3/Level		/Ү	VO	1.0			
	Computer Systems Technology 3/Level 3							
8732140	CPT SYSS TECH 4 Computer Systems Technology 4/Level		/Y	VO	1.0			
8732150	3 CPT SYSS TECH 5 Computer Systems Technology 5/Level		/Y	VO	1.0			
8732160	3 CPT SYSS TECH 6 Computer Systems Technology 6/Level		/Y	VO	1.0			
8732170	3 CPT SYSS TECH 7 Computer Systems Technology 7/Level		/Y	VO	1.0			
8732180	3		/Y	VO	1.0			
8732190	3		/Y	VO	1.0			
	Computer Systems Technology 9/Level 3							
8732191	CPT SYSS TECH 10 Computer Systems Technology 10/Leve 1 3		/Y	VO	1.0			

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8732192	CPT SYSS TECH 11		/Y	VO	1.0					
	Computer Systems Technology 11/Leve 1 3									
^a I470104 @7 7 G	aCPT SYSS TECH	30,31	/			COMP SVC	7	G	ELECTRONIC	C
G	Computer Systems Technology					BUS MACH	7 (G	INFO TECH	7
EEV0501	END USER SPT TECH End User Support Technician		/Y	VO	3.0					
EEV0502	PC ELECT INSTALLER		/Y	VO	1.0					
EEV0503	PC Electronics Installer CPT SUP SPEC-LAN		/Y	VO	2.0					
	Computer Support Specialist - LAN T echnician									
EEV0506	FIELD SERVICE TECH Field Service Technician		/Y	VO	2.0					
EEV0508	DIGITAL ELECT TECH		/Y	VO	3.0					
aJ500100	Digital Electronics Technician aCPT SYSS TECH 1	30,31	/			COMP SVC	7 (G	ELECTRONIC	@7
7 G	Computor Customs Mashaelani 1					DIIC MACII	7 (~	TNEO MEGU	7
G	Computer Systems Technology 1					BUS MACH	7 (J	INFO TECH	7
	END USER SPT TECH		/Y	VO	3.0					
	End User Support Technician		, -		•••					
EEV0502	PC ELECT INSTALLER		/Y	VO	1.0					
	PC Electronics Installer									
EEV0503	CPT SUP SPEC-LAN		/Y	VO	2.0					
	Computer Support Specialist - LAN T									
	echnician									
^a J500200 7 G	aCPT SYSS TECH 2	30,31	/			COMP SVC	7 (<u> </u>	ELECTRONIC	@7
	Computer Systems Technology 2					BUS MACH	7 (3	INFO TECH	7
G			,							
EEV0506	FIELD SERVICE TECH Field Service Technician		/Y	VO	2.0					
EEV0508	DIGITAL ELECT TECH Digital Electronics Technician		/Y	VO	3.0					
9005100	DIGITAL MEDIA TECH	9-12,30,31	/			BUS ED	1 (92	DIGI MEDIA	A
7 G										
	Digital Media Technology		,			INFO TECH	7 (G		
8207310	INTROD TO INFO TECH		/Y	PA	1.0					
	Introduction to Information Technol									
0005110	ogy/Level 2		/37	170	1 ^					
9005110	DIG MEDIA FUNDAMENTA Digital Media Fundamentals/Level 3		/Υ	VO	1.0					
9005120	DIG MEDIA PROD SYS		/Y	VO	1.0					

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	Digital Media Production Systems/Le vel 3										
9005130	DIG MEDIA DELIVERY Digital Media Delivery Systems/Leve 1 3		/Y	VO	1.0						
9005140	ADV DIG MEDIA SYSTEM Advanced Digital Media Systems/Leve 1 3		/Y	VO	1.0						
Y500100 7 G	DIGITAL MEDIA TECH	30,31	/			BUS ED	1	@2		DIGI MEDI	ΪA
OTA0040	Digital Media Technology INFO TECH ASST Information Technology Assistant		/Y	PA	1.0	INFO TECH	7	G			
DIG0080			/Y	VO	4.0						
8208000 @7		9-12,30,31	/			BUS ED	1	@2		VOE	
%G	Network Support Services					TC COOP ED	@7			BUS DP	@7
7 G						ELECT DP	@7 ⁹	%G		BOOKKEEPIN	1 @4
						CLERICAL	@7	7	G	SECRETAR	7
G						TEC ELEC	\$7 7	G		COMPU SCI	6
8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2		/S	VO	0.5						
8200330	APLD CPT BUS SK 2 Applied Computer Business Skills 2/ Level 2		/S	VO	0.5						
8209020	CPT FOR COLG & CAR Computing for College and Careers/L evel 2		/Y	PA	1.0						
8207310	INTROD TO INFO TECH Introduction to Information Technol		/Y	PA	1.0						
8207020	ogy/Level 2 NETWORKING 1		/Y	VO	1.0						
8207030	Networking 1/Level 2 NETWORKING 2 INFRAST Networking 2, Infrastructure/Level 3		/Y	VO	1.0						
8207040	NETWORKING 3 INFRAST Networking 3, Infrastructure/Level		/Y	VO	1.0						
8207050	3 NETWORKING 4 INFRAST		/Y	VO	1.0						

	Networking 4, Infrastructure/Level									
8207060	3 NETWORKING 5 Networking 5/Level 3		/Y	VO	1.0					
8207070	NETWORKING 6 Networking 6/Level 3		/Y	VO	1.0					
В078000 @7	<u> </u>	30, 31	/			BUS ED	1 @2		VOE	
%G	Network Support Services					TC COOP ED	@7		BUS DP	@7
						ELECT DP	@7 %G		BOOKKEEPIN	@4
7 G						CLERICAL	@7 7	G	SECRETAR	7
G						TEC ELEC	\$7		COMPU SCI	6
0.77.004.0			/		1 0	COMP SVC	7 G			
O'I'A0040	INFO TECH ASST Information Technology Assistant		/Y	PA	1.0					
EEV0504	CPT SUPPORT ASST		/Y	VO	1.0					
CTS0022	Computer Support Assistant NET SPT HELP DESK AS		/Y	VO	1.0					
CTS0023	Network Support Help Desk Assistant NET SPT ADMIN		/Y	VO	1.0					
	Network Support Administrator			VO						
CTS0024	SR NET ADMINISTRATOR Senior Network Administrator		/Y	VO	1.0					
CTS0029	WIRELESS NET ADMIN		/Y	VO	1.0					
EEV0317	Wireless Network Administrator DATA COMM ANALYST		/Y	VO	1.0					
	Data Communications Analyst	0 10 20 21	,			DIIG ED	1 00		1700	
8207440 @7	NETWK SYSS ADMIN	9-12,30,31	/			BUS ED	1 @2		VOE	
%G	Network Systems Administration					TC COOP ED	@ 7		BUS DP	@7
						ELECT DP	@7 %G		BOOKKEEPIN	@4
7 G						CLERICAL	@ 7 7	G	SECRETAR	7
G									COMPIL CCT	_
						TEC ELEC COMP SVC	\$7 7 G		COMPU SCI	6
8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2		/S	VO	0.5					
8200330			/S	VO	0.5					

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8209020	CPT FOR COLG & CAR Computing for College and Careers/L		/Y	PA	1.0						
8207310	evel 2 INTROD TO INFO TECH Introduction to Information Technol		/Y	PA	1.0						
8207020	ogy/Level 2 NETWORKING 1 Networking 1/Level 2		/Y	VO	1.0						
8207441	NETWORKING 2 ADMIN Networking 2, Administration/Level		/Y	VO	1.0						
8207442	3 NETWORKING 3 ADMIN Networking 3, Administration/Level 3		/ Y	VO	1.0						
8207443	NETWORKING 4 ADMIN Networking 4, Administration/Level		/Y	VO	1.0						
8207060	NETWORKING 5 Networking 5/Level 3		/Y	VO	1.0						
8207070	NETWORKING 6 Networking 6/Level 3		/Y	VO	1.0						
в079300 @7	NETWK SYSS ADMIN	30, 31	/			BUS ED	1	. @2		VOE	
<i>C</i> ,	Network Systems Administration					TC COOP EI	0 @ 7			BUS DP	@7
%G	_										
7 G						ELECT DP	@7	응G		BOOKKEEPIN	@4
/ G											
							a 7	7	G	SECRETAR	7
G						CLERICAL	@7	7	G	SECRETAR	7
G						CLERICAL TEC ELEC	\$7		G	SECRETAR COMPU SCI	7 6
	INFO TECH ASST		/Y	PA	1 0	CLERICAL TEC ELEC COMP SVC	\$7	7 G	G		
	INFO TECH ASST Information Technology Assistant		/Y	PA	1.0	CLERICAL TEC ELEC COMP SVC	\$7		G		
OTA0040	Information Technology Assistant CPT SUPPORT ASST		/Y /Y	PA VO	1.0	CLERICAL TEC ELEC COMP SVC	\$7		G		
OTA0040 EEV0504	Information Technology Assistant CPT SUPPORT ASST Computer Support Assistant		/Y	VO	1.0	CLERICAL TEC ELEC COMP SVC	\$7		G		
OTA0040 EEV0504	Information Technology Assistant CPT SUPPORT ASST Computer Support Assistant NET SUPPORT TECH					CLERICAL TEC ELEC COMP SVC	\$7		G		
OTA0040 EEV0504 CTS0026	Information Technology Assistant CPT SUPPORT ASST Computer Support Assistant NET SUPPORT TECH Network Support Technician SYSTEMS ADMIN		/Y	VO	1.0	CLERICAL TEC ELEC COMP SVC	\$7		G		
OTA0040 EEV0504 CTS0026 CTS0027	Information Technology Assistant CPT SUPPORT ASST Computer Support Assistant NET SUPPORT TECH Network Support Technician SYSTEMS ADMIN Systems Administrator SYSTEMS ENGINEER		/Y /Y	VO VO	1.0	CLERICAL TEC ELEC COMP SVC	\$7		G		
OTA0040 EEV0504 CTS0026 CTS0027 CTS0028	Information Technology Assistant CPT SUPPORT ASST Computer Support Assistant NET SUPPORT TECH Network Support Technician SYSTEMS ADMIN Systems Administrator		/Y /Y /Y	vo vo	1.0	CLERICAL TEC ELEC COMP SVC	\$7		G		

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a8207340	a PC SUPPORT SERVICES	9-12,30,31	/			BUS ED	1 @2	VOE	
%G	PC Support Services					TC COOP ED	@7	BUS DP	@7
						ELECT DP	@7 %G	BOOKKEEPIN	@4
7 G						CLERICAL	@7 7 G	SECRETAR	7
G						011110111			,
						TEC ELEC ACCTING	\$7 @7	COMPU SCI MANAG SUPV	6 a7
8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/		/S	VO	0.5				<i>C</i> ,
8200330	Level 2 APLD CPT BUS SK 2		/S	VO	0.5				
020000	Applied Computer Business Skills 2/ Level 2		, 5	vo	0.0				
8209020	CPT FOR COLG & CAR Computing for College and Careers/L evel 2		/Y	PA	1.0				
8207310	INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2		/Y	PA	1.0				
8207210	PC SUPPORT 1 PC Support 1/Level 2		/Y	VO	1.0				
8207220			/Y	VO	1.0				
8207230			/Y	VO	1.0				
8207240	PC SUPPORT 4		/Y	VO	1.0				
8207250	PC Support 4/Level 3 PC SUPPORT 5		/Y	VO	1.0				
^a B070400 @7	PC Support 5/Level 3 aPC SUPPORT SERS	30, 31	/			BUS ED	1 @2	VOE	
<u>u</u> /	PC Support Services					TC COOP ED	@7	BUS DP	@ 7
%G						ELECT DP	07 °C	BOOKKEEPIN	Q 1
7 G						ETECI DE	@7 %G	BOOKKEEPIN	<u>u</u> 4
G						CLERICAL	@7 7 G	SECRETAR	7
J						TEC ELEC ACCTING	\$7 @7	COMPU SCI MANAG SUPV	6 @7
OTA0040			/Y	PA	1.0				
CTS0086	Information Technology Assistant HELP DESK SPT ASST Help Desk Support Assistant		/Y	VO	2.0				

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CTS0087	HELP DESK TECH Help Desk Technician		/Y	VO	2.0				
CTS0088	HELP DESK ANALYST		/Y	VO	1.0				
9001400	Help Desk Analyst TECH SUPPORT SERVICE	9-12,30,31	/			BUS ED	1	@2	COMPU SCI
0	Technology Support Services					INFO TECH	7	G	
9001410	IT ESSENTIALS IT Essentials/Level 2		/Y	VO	1.0		,	C .	
8207310	INTROD TO INFO TECH		/Y	PA	1.0				
0207310	Introduction to Information Technol ogy/Level 2		/ 1	111	1.0				
9001420	TECH SUPPORT-CLIENT		/Y	VO	1.0				
3001120	Technology Support Services - Clien t Systems/Level 3		, 1	• •	1.0				
9001430	TECH SUPPORT-NETWORK		/Y	VO	1.0				
	Technology Support Services - Netwo rk Systems/Level 3		, –						
9001440	TECH SUPPORT-SPLZ TE		/Y	VO	1.0				
	Technology Support Services - Speci alized Technologies/Level 3								
Y100100	TECH SUPPORT SERVICE	30,31	/			BUS ED	1	@2	COMPU SCI
6									
CTS0059	Technology Support Services TECH SUPPORT SPEC		/Y	VO	4.0	INFO TECH	7	G	
	Technology Support Specialist								
	INFORMATION	SUPPORT & S	ERVICES	CAREER PA	ATH (ITPB)			
9003400	APPL INFO TECH	9-12,30,31	/			BUS ED	1	@2	COMPU SCI
O	Applied Information Technology					INFO TECH	7	G	
8200320	APLD CPT BUS SK 1		/S	VO	0.5	11110 111011	,	C	
	Applied Computer Business Skills 1/ Level 2								
8200330	APLD CPT BUS SK 2		/S	VO	0.5				
	Applied Computer Business Skills 2/ Level 2								
8209020	CPT FOR COLG & CAR		/Y	PA	1.0				
	Computing for College and Careers/L evel 2								
8207310	INTROD TO INFO TECH		/Y	PA	1.0				
	Introduction to Information Technol ogy/Level 2								
9003410	COMPUTER FUNDAMENTAL		/Y	PA	1.0				

9003420	Computer Fundamentals/ Level 2 WEB TECHNOLOGIES		/Ү	PA	1.0			
9003430	Web Technologies/ Level 3 IT SYS & APPS		/Y	VO	1.0			
9003440	IT Systems and Applications/Level 3 DATABASE ESSENTIALS Database Essentials/Level 3		/Y	VO	1.0			
9003450	PROG ESSENTIALS		/Y	VO	1.0			
9003460	Programming Essentials/Level 3 WEB DEV TECH Web Development Technologies/ Level 3		/Ү	PA	1.0			
9003470	MULTIMEDIA TECH Multimedia Technologies/Level 3		/Y	PA	1.0			
9003480	CPT NETWORK FUND Computer Network Fundamentals/Level		/Y	VO	1.0			
9003490	CYBERSECURITY FUND		/Y	VO	1.0			
Y300400	Cybersecurity Fundamentals/Level 3 APPL INFO TECH	30,31	/			BUS ED	1 @2	COMPU SCI
6		·						
	Applied Information Technology					INFO TECH	7 G	
OTA0040	INFO TECH ASST		/Y	PA	1.0			
	Information Technology Assistant							
CTS0072	IT & WEB SYSTEMS		/Y	VO	2.0			
	IT & Web Systems							
CTS0063	DATABASE ESSENTIALS		/Y	VO	1.0			
	Database Essentials							
CTS0030	PROGRAMMING FUNDS		/Y	VO	1.0			
	Programming Fundamentals							
CTS0073	WEB DEVELOP FUNDS		/Y	PA	1.0			
	Web Development Fundamentals		/		4 0			
CTS0075			/Y	PA	1.0			
сталолг	Multimedia Systems		/37	110	1 0			
CTS0025	COMPUTER NETWORKING Computer Networking		/Y	VO	1.0			
CTS0068	CYBERSECURITY ESSEN		/Y	VO	1.0			
8206400 6	Cybersecurity Essentials DATAB PGM ESSEN	9-12,30,31	/			BUS ED	1 @2	COMPU SCI
	Database and Programming Essentials							
8200320	APLD CPT BUS SK 1		/S	VO	0.5			
	Applied Computer Business Skills 1/							
	Level 2							
8200330			/S	VO	0.5			
	Applied Computer Business Skills 2/							

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		Level 2							
820	09020	CPT FOR COLG & CAR		/Y	PA	1.0			
		Computing for College and Careers/L							
		evel 2							
820	07310	INTROD TO INFO TECH		/Y	PA	1.0			
		Introduction to Information Technol		, –					
		ogy/Level 2							
000	2 (1 1 0	DATAB FUND		/S	VO	0.5			
02(36410			/5	VO	0.5			
		Database Fundamentals/Level 2		,					
820	06420	DATA CONTROL & FUNC		/S	VO	0.5			
		Data Control and Functions/Level 2							
820	06430	SPELZD DATAB PRGM		/Y	VO	1.0			
		Specialized Database Programming/Le							
		vel 3							
820	06440	SPELZD DATAB APPS		/Y	VO	1.0			
		Specialized Database Applications/L							
		evel 3							
Y3(00100	DATAB PGM ESSEN	30,31	/			BUS ED	1 @2	COMPU SCI
6	00100		30,31	,			200 22	1 02	001110 001
O		Database and Programming Essentials							
Om 7	7	INFO TECH ASST		/Y	D 7	1.0			
OIF	A0040			/ I	PA	1.0			
~=.	~ 0 0 1 6	Information Technology Assistant		/		1 0			
CTS	30046	DATABASE FUNDAMENTAL		/Y	VO	1.0			
		Database Fundamentals							
CTS	S0047	SPEC DATABASE PROG		/Y	VO	1.0			
		Specialized Database Programming							
CTS	S0067	SPEC DATABASE APPS		/Y	VO	1.0			
		Specialized Database Applications							
860	00200	GIS TECH	9-12,30,31	/			SEE CURRICULU	M FRAMEWORK FOR	SPECIFIC VOC
COVE									
		Geospatial/Geographic Information S							
		ystems (GIS) Technology							
860	00260	INTRO TO GIS/RS TECH		/Y	VO	1.0			
		Introduction to GIS/RS Technology/L		•					
		evel 2							
860	10270	ESS GIS/RS TOOLS/PRO		/Y	VO	1.0			
000	30270	Essential GIS/RS Tools and Processe		/ 1	VO	1.0			
		·							
0.64	0000	s/Level 2		/ * *	D.3	1 0			
860	JU28U	GIS/RS ANAL & MODEL		/Y	PA	1.0			
		GIS/RS Analysis and Modeling/Level							
		2							
860	00290	ADV GIS/RS APPS		/Y	PA	1.0			
		Advanced GIS/RS Applications/Level							
		2							
T86	60020	GIS TECH	30,31	/			SEE CURRICULU	M FRAMEWORK FOR	SPECIFIC VOC
COVE	RAGE								
		Geospatial/Geographic Information S							
4/47	/4 4								0.0

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	ystems (GIS) Technology							
GIS0090	GIS TECH ASST		/Y	PA	2.0			
	GIS Technician Assistant							
GIS0091	GIS TECHNICIAN		/Y	PA	2.0			
	GIS Technician							
a8207300	a INFORMATION TECH	9-12,30,31	/			BUS ED	1 @2	BUS DP
@7 %G								
	Information Technology					ELECT DP	@7 %G	COMPU SCI 6
8207310	INTROD TO INFO TECH		/Y	PA	1.0			
	Introduction to Information Technol							
	ogy/Level 2							
8207320	IT PGM/DATAB		/Y	VO	1.0			
	<pre>IT Programming/Database/Level 3</pre>							
8203051	IT TECH SPT/NETWORK		/Y	VO	1.0			
	IT Technical Support/Networking/Lev							
	el 3							
8207360	IT WEB/DIG MEDIA		/Y	PA	1.0			
	IT Web/Digital Media/Level 3							
8207350	IT INTERNSHIP		/Y	VO	1.0			
	IT Internship/Level 2		,					
	aINFORMATION TECH	30,31	/			BUS ED	1 @2	BUS DP
@7 %G							0.5	
0.77.0040	Information Technology		/		1 0	ELECT DP	@7 %G	COMPU SCI 6
O'I'A0040	INFO TECH ASST		/Y	PA	1.0			
QTI Q O O 4 O	Information Technology Assistant		/57	110	1 0			
CTS0040	IT PROG & DATABASE		/Υ	VO	1.0			
ашааааа	IT Programming & Database		/57	110	1 0			
CTS0099	IT TECH SPT & NETWRK IT Technical Support & Networking		/Y	VO	1.0			
СШСООЛО	IT TECHNICAL Support & Networking IT WEB & DIG MEDIA		/Y	PA	1 0			
C150079	IT Web & DIG MEDIA IT Web and Digital Media		/ I	PA	1.0			
CTCO Q A O	IT INTERNSHIP		/Y	VO	1.0			
C130940	IT Internship		/ 1	VO	1.0			
	ii internship							
	INTER	ACTIVE MEDIA	A CAREE	R PATH (IT	PC)			
B082400	GAME/SIM/ANI ADV APP	30,31	/			BUS ED	1 @2	COMPU SCI
6								
	Game/Simulation/Animation Advanced					COMM ART	@7 7 G	TV PRO TEC @7
7 G								
	Applications							
DIG0077			/Y	VO	1.0			
	Game/Simulation/Animation Advanced							
	Applications							

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8208400	GAME/SIM/ANI ADV APP	9-12,30,31	/Y	VO	1.0	BUS ED	1 @2	COMPU SCI
6 7 G	Game/Simulation/Animation Advanced					COMM ART	@7 7 G	TV PRO TEC @7
8208200 6	Applications/Level 2 GAME/SIM/ANI AUD/VID	9-12,30,31	/			BUS ED	1 @2	COMPU SCI
7 G	Game/Simulation/Animation Audio/Vid					COMM ART	@7 7 G	TV PRO TEC @7
/ G	eo Effects							
8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2		/S	VO	0.5			
8200330	APLD CPT BUS SK 2 Applied Computer Business Skills 2/		/S	VO	0.5			
	Level 2							
8209020	CPT FOR COLG & CAR Computing for College and Careers/L		/Y	PA	1.0			
8207310	evel 2 INTROD TO INFO TECH		/Y	PA	1.0			
	Introduction to Information Technol ogy/Level 2							
8208110	GAME & SIM FOUND Game & Simulation Foundations/Level		/Y	PA	1.0			
	2							
8208120	GAME & SIM DSN Game & Simulation Design/Level 2		/Y	PA	1.0			
8208230	GAME/SIM AUD/SND EFF Game/Simulation Audio/Sound Effects		/Y	PA	1.0			
	/Level 2							
8208240	Game/Simulation Video/Special Effec		/Y	PA	1.0			
в082200	ts/Level 2 GAME/SIM/ANI AUD/VID	20 21	/			DIIG ED	1 00	COMPIL COT
6	GAME/SIM/ANI AUD/VID	30,31	/			BUS ED	1 @2	COMPU SCI
· ·	Game/Simulation/Animation Audio/Vid					COMM ART	@7 7 G	TV PRO TEC @7
7 G								
	eo Effects							
DIG0070	GAME/SIM DESIGNER		/Y	PA	2.0			
DIG0073	Game/Simulation Designer DIGITAL MEDIA ART		/Y	PA	1.0			
DIGOUTS	Digital Media Artist		/ 1	rA	1.0			
DIG0074	DIGITAL MEDIA SPEC		/Y	PA	1.0			
	Digital Media Specialist							
8208300	GAME/SIM/ANI PGM	9-12,30,31	/			BUS ED	1 @2	COMPU SCI
6								

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7 G	Game/Simulation/Animation Programmi					COMM ART	@7 7 G	TV PRO TEC @7
8200320	ng APLD CPT BUS SK 1 Applied Computer Business Skills 1/		/S	VO	0.5			
8200330	Level 2 APLD CPT BUS SK 2 Applied Computer Business Skills 2/		/S	VO	0.5			
8209020	Level 2 CPT FOR COLG & CAR Computing for College and Careers/L evel 2		/Y	PA	1.0			
8207310	INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2		/Y	PA	1.0			
8208110	GAME & SIM FOUND Game & Simulation Foundations/Level 2		/Y	PA	1.0			
8208120	GAME & SIM DSN Game & Simulation Design/Level 2		/Y	PA	1.0			
8208330	GAME & SIMULATION Design/ Hevel 2 GAME & SIM PRGM Game & Simulation Programming/Level 2		/Y	VO	1.0			
8208340			/Y	PA	1.0			
B082300		30,31	/			BUS ED	1 @2	COMPU SCI
6 7 G	Game/Simulation/Animation Programmi					COMM ART	@7 7 G	TV PRO TEC @7
DIG0070			/Y	PA	2.0			
DIG0075	Game/Simulation Designer GAME/SIM PROGRAM Game/Simulation Programmer		/Y	VO	1.0			
DIG0076	GAME/SIM SOFT DEV Game/Simulation Software Developer		/Y	PA	1.0			
8208100 6		9-12,30,31	/			BUS ED	1 @2	COMPU SCI
7 G	Game/Simulation/Animation Visual De					COMM ART	@7 7 G	TV PRO TEC @7
8200320	sign APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2		/S	VO	0.5			
8200330	APLD CPT BUS SK 2		/S	VO	0.5			

	Applied Computer Business Skills 2/									
8209020	CPT FOR COLG & CAR Computing for College and Careers/L evel 2		/Y	PA	1.0					
8207310			/Y	PA	1.0					
8208110	GAME & SIM FOUND Game & Simulation Foundations/Level 2		/Y	PA	1.0					
8208120			/Y	PA	1.0					
8208130	GAME & SIM 2D GR DEV Game & Simulation 2D Graphic Develo pment/Level 2		/Υ	PA	1.0					
8208140	GAME & SIM 3D GR ANI Game & Simulation 3D Graphic Animat ion/Level 2		/Υ	PA	1.0					
B082100	•	30,31	/		Ι	BUS ED	1	@2	COMPU SCI	I
7 G	Game/Simulation/Animation Visual De				CC	OMM ART	@7	7 G	TV PRO TEC	C @7
DIG0070			/Y	PA	2.0					
DIG0071	Game/Simulation Designer GAME/SIM GRAPH ART		/Y	PA	1.0					
DIG0072	Game/Simulation Graphic Artist GAME/SIM 3D ANIMATOR Game/Simulation 3D Animator		/Y	PA	1.0					
^a 8212400 @7	aMULTIMED DESIGN TECH	9-12,30,31	/		I	BUS ED	1	@2	VOE	
%G	Multimedia Design Technology				CI	LERICAL	@7	G	BUS DP	@7
G					TO	C COOP ED	@7		SECRETAR	7
G					EI	LECT DP	@ 7 %	G	TEC ELEC	\$7
						OMPU SCI OMM ART	6 @7	7 G	STENOG TV PRO TEC	@4 C @7
7 G					PI	RINTING	@7	7 G	TEC ED	1
@2 8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2		/S	VO	0.5					

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8200330	APLD CPT BUS SK 2 Applied Computer Business Skills 2/		/s	VO	0.5	5			
	Level 2								
8209020	CPT FOR COLG & CAR		/Y	PA	1.0)			
	Computing for College and Careers/L		•						
	evel 2								
8207310	INTROD TO INFO TECH		/Y	PA	1.0)			
	Introduction to Information Technol								
	ogy/Level 2								
8212430	MULTIMED FOUND 1		/Y	PA	1.0)			
	Multimedia Foundations 1/Level 2								
8212440	MULTIMED FOUND 2		/Y	PA	1.0)			
	Multimedia Foundations 2/Level 2		,			_			
8212450	MULTIMED FOUND 3		/Y	PA	1.0)			
	Multimedia Foundations 3/Level 2		,			_			
8207110	WEB DESIGN 1		/Y	PA	1.0)			
35070000	Web Design 1/Level 2	20 21	,			DII	1 00		
	aMULTIMED DESIGN TECH	30,31	/			BUS ED	1 @2	VOE	
@ 7	Multimodia Danima Machaelena					CIEDICAI	07 C	DIIG DD	0.7
° C	Multimedia Design Technology					CLERICAL	@7 G	BUS DP	@7
%G						TC COOP EI	\	SECRETAR	7
G						IC COOP EL)	SECKETAK	/
G						ELECT DP	@7 %G	TEC ELEC	\$7
G						EDECI DI	67 %G	TEC EDEC	٧ /
J						COMPU SCI	6	STENOG	@4
						COMM ART	@7 7 G	TV PRO TEC	-
7 G									
						TEC ED	1 @2	PRINTING	@ 7
7 G									
OTA0040	INFO TECH ASST		/Y	PA	1.0)			
	Information Technology Assistant								
GRA0005	MULTIMED PROD ASST		/Y	PA	1.0)			
	Multimedia Production Assistant								
GRA0006	MULTIMED JR DSN		/Y	PA	3.0)			
	Multimedia Junior Designer								
GRA0007	MULTIMED DESIGNER		/Y	VO	1.0)			
	Multimedia Designer								
GRA0008	MULTIMED PRODUCER		/Y	VO	2.0)			
	Multimedia Producer		,			_			
GRA0009	MULTIMEDIA SPEC		/Y	VO	1.0)			
3	Multimedia Specialist	20 21	,			5	1 00		
	aMULTIMED DSN TECH 1	30,31	/			BUS ED	1 @2	VOE	
@7	Multimodia Dagiga Mashaalaaa 1					CIEDICAI	07 C	מת סוום	67
9-C	Multimedia Design Technology 1					CLERICAL	@7 G	BUS DP	@7
%G									

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					TC COOP ED @7	SECRETAR 7
G					ELECT DP @7 %G	TEC ELEC \$7
G					COMPU SCI 6 COMM ART @7 7 G	STENOG @4 TV PRO TEC @7
7 G					TEC ED 1 @2	PRINTING @7
7 G OTA0040 INFO TECH ASST Information Technology Assistant		/Y	PA	1.0		
GRA0005 MULTIMED PROD ASST		/Y	PA	1.0		
Multimedia Production Assistant GRA0006 MULTIMED JR DSN		/Y	PA	3.0		
Multimedia Junior Designer ^a Y600200 ^a MULTIMED DSN TECH 2 @7	30,31	/			BUS ED 1 @2	VOE
Multimedia Design Technology 2 %G					CLERICAL @7 G	BUS DP @7
					TC COOP ED @7	SECRETAR 7
G					ELECT DP @7 %G	TEC ELEC \$7
G					COMPU SCI 6 COMM ART @7 7 G	STENOG @4 TV PRO TEC @7
7 G					TEC ED 1 @2	PRINTING @7
7 G GRA0007 MULTIMED DESIGNER Multimedia Designer		/Y	VO	1.0		
GRA0008 MULTIMED PRODUCER		/Y	VO	2.0		
Multimedia Producer GRA0009 MULTIMEDIA SPEC		/Y	VO	1.0		
Multimedia Specialist ^a 8207400 ^a NEW MEDIA TECH @7 G	9-12,30,31	/			BUS ED 1 @2	CLERICAL
New Media Technology %G					TC COOP ED @7	ELECT DP @7
					TEC ELEC \$7	COMM ART @7
7 G					WHOLESAL 7 G COMPU SCI 6	STENOG @4 TV PRO TEC @7
7 G					TEC ED 1 @2	SECRETAR 7
G					COMP SVC 7 G	

8200	320 APLD CPT BUS SK 1 Applied Computer Business Skills 1/		/S	VO	0.5				
8200	Level 2 330 APLD CPT BUS SK 2 Applied Computer Business Skills 2/		/S	VO	0.5				
8209	Level 2 020 CPT FOR COLG & CAR Computing for College and Careers/L		/Y	PA	1.0				
8207	evel 2 310 INTROD TO INFO TECH Introduction to Information Technol		/Y	PA	1.0				
8207	ogy/Level 2 410 NEW MEDI DIG IM FUND New Media and Digital Imaging Funda mentals/Level 2		/Y	PA	1.0				
8207	120 DIG VID SOUND FUND Digital Video and Sound Fundamental s/Level 2		/Y	PA	1.0				
8207	110 WEB DESIGN 1 Web Design 1/Level 2		/Y	PA	1.0				
	400 ^a NEW MEDIA TECH	30,31	/			BUS ED	1 @2	CLERICAL	@7
7 G									
	New Media Technology					TC COOP ED TEC ELEC	@7 \$7		@7 @7
7 G									
						BUS DP SECRETAR COMPU SCI	@7 7 G @6		@7 @4 @7
7 G						TEC ED	1 @2	COMP SVC	7
G						120 22	1 02	00111 010	•
						WHOLESAL	7 G		
OTA0	040 INFO TECH ASST Information Technology Assistant		/Y	PA	1.0				
GRA0	001 PRESENTATION SPEC Presentation Specialist		/Υ	PA	1.0				
GRA0	002 PRESENT GRAPH ARTIST Presentation Graphic Artist		/Y	PA	1.0				
GRA0	003 WEB PROD/DESIGN ASST Web Production/Design Assistant		/Y	PA	1.0				
a 8207		9-12,30,31	/			BUS ED	1 @2	VOE	
@ 7		3 12,00,01	,			200 22	_ 0_	. 02	
-	Web Design					TC COOP ED	@ 7	BUS DP	@7
%G	-								
						ELECT DP	@7 %G	SECRETAR	7
G									

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7 G						STENOG COMPU SCI	@4 6 @2		TEC ELEC CLERICAL	\$7 @7
/ G						COMM ART	@ 7 7	G		
8200320	APLD CPT BUS SK 1 Applied Computer Business Skills 1/		/S	VO	0.5					
8200330	Level 2 APLD CPT BUS SK 2 Applied Computer Business Skills 2/		/s	VO	0.5					
8209020	Level 2 CPT FOR COLG & CAR Computing for College and Careers/L		/Y	PA	1.0					
8207310	evel 2 INTROD TO INFO TECH Introduction to Information Technol		/Y	PA	1.0					
8207110	ogy/Level 2 WEB DESIGN 1 Web Design 1/Level 2		/Y	PA	1.0					
8207120			/Y	PA	1.0					
8207130	WEB DESIGN 3 Web Design 3/Level 3		/Y	PA	1.0					
8207140			/Y	PA	1.0					
8207150	WEB DESIGN 5 Web Design 5/Level 3		/Y	PA	1.0					
8207160	WEB DESIGN 6 Web Design 6/Level 3		/Y	PA	1.0					
^a B070500 @7	aWEB DESIGN	30, 31	/			BUS ED	1 @2	2	VOE	
%G	Web Design					TC COOP ED	@ 7		BUS DP	@7
G						ELECT DP	@7 %G		SECRETAR	7
G						STENOG	@ 4		TEC ELEC	\$7
7 G						COMPU SCI	6 @2		CLERICAL	@7
OTA0040			/Y	PA	1.0	COMM ART	@7 7	G		
CTS0076	Information Technology Assistant ASST WEB DESIGNER Assistant Web Designer		/Y	PA	2.0					
CTS0077	WEB DESIGNER Web Designer		/Y	PA	2.0					
CTS0078			/Y	PA	2.0					

	Senior Web Designer								
9001100	WEB DEVELOPMENT	9-12,30,31	/			BUS ED	1 @2	VOE	
@ 7									
° C	Web Development					TC COOP ED) (d·/	BUS DP	@7
%G						ELECT DP	@7 %G	SECRETAR	7
G						EDECI DI	e7 6G	DECKETAK	,
						STENOG	@ 4	TEC ELEC	\$7
G									
_						COMPU SCI	6	COMM ART	@7
7 G						CLERICAL	@7 7 G	MED DEU	7
G						CLERICAL	@//G	WEB DEV	/
	APLD CPT BUS SK 1		/s	VO	0.5	-)			
	Applied Computer Business Skills 1/		, -	-					
	Level 2								
8200330	APLD CPT BUS SK 2		/S	VO	0.5	5			
	Applied Computer Business Skills 2/								
000000	Level 2 CPT FOR COLG & CAR		/Y	D.3	1 (
8209020	Computing for College and Careers/L		/ Y	PA	1.0)			
	evel 2								
8207310	INTROD TO INFO TECH		/Y	PA	1.0)			
	Introduction to Information Technol								
	ogy/Level 2								
9001110	FOUND OF WEB DESIGN		/Y	PA	1.0)			
0001100	Foundations of Web Design/Level 3		/**	7.7	1 (
9001120	USER INTERFACE DSN User Interface Design/Level 3		/Y	PA	1.0)			
9001130	WEB SCRIPT FUND		/Y	PA	1.0)			
3001130	Web Scripting Fundamentals/Level 3		/ =	111		,			
9001140	MEDIA INTEGRAT ESS		/Y	PA	1.0)			
	Media Integration Essentials/Level								
	3		,						
9001150	E-COMM & MKT ESS		/Y	VO	1.0)			
	E-Commerce & Marketing Essentials/L evel 3								
9001160	INTERACTIVITY ESS		/Y	PA	1.0)			
3001100	Interactivity Essentials/Level 3		/ =	111		,			
Y700100	WEB DEVELOPMENT	30,31	/			BUS ED	1 @2	VOE	
@ 7									
	Web Development					TC COOP ED	0 0 7	BUS DP	@7
%G							07.00	ananes a	-
G						ELECT DP	@7 %G	SECRETAR	7
G									

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						STENOG	@4			TEC ELEC	\$7
G						COMPU SCI	6			CLERICAL	@ 7
7 G								_			_
G						COMM ART	@7	7	G	WEB DEV	7
	INFO TECH ASST		/Y	PA	1.0)					
CTC0070	Information Technology Assistant WEB DESIGN FOUND		/Y	PA	1.0	1					
C130070	Web Design Foundations		/ 1	IA	1.0	,					
CTS0071	WEB INTERFACE DSN		/Y	PA	1.0)					
CTS0049	Web Interface Design WEB SCRIPTING		/Y	PA	1.0)					
	Web Scripting										
CTS0015	WEB MEDIA INTEGRAT Web Media Integration		/Y	PA	1.0)					
CTS0016	WEB E-COMMERCE		/Y	VO	1.0)					
GE G G G 1 7	Web E-Commerce		/ * *	D.7	1 0						
CTS0017	WEB INTERACTIVITY Web Interactivity		/Y	PA	1.0)					
	aWEB PGM SERS	30, 31	/			BUS ED	-	L @2		VOE	
@7	Web Programming Services					TC COOP ED	a7			BUS DP	@ 7
%G	web irogramming bervioes					10 0001 11				200 21	
G						ELECT DP	@7	%G		TEC ELEC	\$7
G						COMPU SCI	6				
CTS0011	WEB DEVELOPER ASST		/Y	VO	1.0)					
CTS0012	Web Developer Assistant DATABASE SPEC		/Y	VO	1.0)					
	Database Specialist										
CTS0013	JR APP DEVELOPER Junior Application Developer		/Y	VO	2.5						
CTS0014	WEB APP DEVELOPER		/Y	VO	2.5)					
	Web Application Developer										
	PROGRAMMING &	SOFTWARE DE	CVELOPM	ENT CAREER	PAT	H (ITPD)					
9007400 6	.NET APP DEV & PROG	9-12,30,31	/			BUS ED	-	L @2		COMPU SC	Ι
V	.NET Application Development and Pr					COMP PROG	7	G			
8207310	ogramming INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2		/Y	PA	1.0)					

OTA0040 INFO TECH ASST /Y PA 1.0 COMP PROG 7 G COMP PROGRAMMER ASST /Y VO 2.0 C COMP PROGRAMMER ASST /Y VO 2.0 C COMP PROGRAMMER /Y VO 1.0 C COMP PROGRAMMER /Y VO 3.0 C C COMP PROGRAMMER /Y VO 3.0 C C C C C C C C C C C C C C C C C C C									
PROCEDURAL PROC	9007210			/Y	VO	1.0			
9007230 OBJ-ORIENT PROS /Y VO 1.0	9007220	PROCEDURAL PROG		/Y	VO	1.0			
9007410 NET APP DEV FOUND	9007230	OBJ-ORIENT PROG		/Y	VO	1.0			
## OWNER APP DEV APPLIED	9007410	.NET APP DEV FOUND .NET Application Development Founda		/Y	VO	1.0			
9007430	9007420	.NET APP DEV APPLIED .NET Application Development Applie		/Y	VO	1.0			
Y700400 NET APP DEV & PROG 30,31	9007430	.NET APP DEV CAP .NET Application Development Capsto		/Y	VO	1.0			
ORTAOQ10			30,31	/			BUS ED 1 @2	COMPU SCI	
OTA0040 TNFO TECH ASST	-						COMP PROG 7 G		
CTS0041 CPT PROGRAMMER ASST	OTA0040	INFO TECH ASST		/Y	PA	1.0			
CTS0044 CPT PROGRAMMER	CTS0041	CPT PROGRAMMER ASST		/Y	VO	2.0			
CTS0032 .NET PROGRAMMER	CTS0044	CPT PROGRAMMER		/Y	VO	1.0			
8206500 BUSINESS CPTR PGM 9-12,30,31 / BUS ED 1 02 VOE 07 Business Computer Programming TC COOP ED 07 BUS DP 07 %G TEC ELEC \$7 G ELECT DE 07 8200320 APLD CPT BUS SK 1 / S VO 0.5 Applied Computer Business Skills 1/ Level 2 8200330 APLD CPT BUS SK 2 /S VO 0.5 Applied Computer Business Skills 2/ Level 2 8209020 CPT FOR COLG & CAR /Y PA 1.0 Computing for College and Careers/L evel 2 8207310 INTROD TO INFO TECH /Y PA 1.0	CTS0032			/Y	VO	3.0			
%G %G 8200320 APLD CPT BUS SK 1			9-12,30,31	/			BUS ED 1 @2	VOE	
## TEC ELEC \$7 G ELECT DE ## SECONDE FECT DE ## S	%G	Business Computer Programming					TC COOP ED @7	BUS DP	<u>a</u> 7
8200320 APLD CPT BUS SK 1 Applied Computer Business Skills 1/ Level 2 8200330 APLD CPT BUS SK 2 Applied Computer Business Skills 2/ Level 2 8209020 CPT FOR COLG & CAR Computing for College and Careers/L evel 2 8207310 INTROD TO INFO TECH /Y PA 1.0							TEC ELEC \$7 G	ELECT DP 0	97
Applied Computer Business Skills 1/ Level 2 8200330 APLD CPT BUS SK 2 /S VO 0.5 Applied Computer Business Skills 2/ Level 2 8209020 CPT FOR COLG & CAR /Y PA 1.0 Computing for College and Careers/L evel 2 8207310 INTROD TO INFO TECH /Y PA 1.0	6 G						BOOKKEEPIN @4 @7 G	COMPU SCI	6
8200330 APLD CPT BUS SK 2 /S VO 0.5 Applied Computer Business Skills 2/ Level 2 8209020 CPT FOR COLG & CAR /Y PA 1.0 Computing for College and Careers/L evel 2 8207310 INTROD TO INFO TECH /Y PA 1.0	8200320	Applied Computer Business Skills 1/		/S	VO	0.5			
8209020 CPT FOR COLG & CAR /Y PA 1.0 Computing for College and Careers/L evel 2 8207310 INTROD TO INFO TECH /Y PA 1.0	8200330	APLD CPT BUS SK 2 Applied Computer Business Skills 2/		/S	VO	0.5			
8207310 INTROD TO INFO TECH /Y PA 1.0	8209020	CPT FOR COLG & CAR Computing for College and Careers/L		/Y	PA	1.0			
	8207310	INTROD TO INFO TECH		/Y	PA	1.0			

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8206010	Business Computer Programming 1/Lev		/Y	VO	1.0				
8206020	el 2 BUS CPT PGM 2 Business Computer Programming 2/Lev		/Y	VO	1.0				
8206030	el 2 BUS CPT PGM 3 Business Computer Programming 3/Lev		/Y	VO	1.0				
8206040	el 2 BUS CPT PGM 4 Business Computer Programming 4/Lev el 2		/Υ	VO	1.0				
8206050	BUS CPT PGM 5 Business Computer Programming 5/Lev el 3		/Y	VO	1.0				
8206060	BUS CPT PGM 6 Business Computer Programming 6/Lev el 3		/Y	VO	1.0				
8206070	BUS CPT PGM 7 Business Computer Programming 7/Lev el 3		/Υ	VO	1.0				
B070320 @7	BUSINESS CPTR PGM	30, 31	/			BUS ED	1 @2	VOE	
	Business Computer Programming					TC COOP ED	@7	BUS DP	@7
%G						TEC ELEC	\$7 G	ELECT DP	@ 7
%G						BOOKKEEPIN	@4 @7 G	COMPU SCI	6
OTA0040	INFO TECH ASST Information Technology Assistant		/Y	PA	1.0				
CTS0041	CPT PROGRAMMER ASST Computer Programmer Assistant		/Y	VO	2.0				
CTS0042	JR PROGRAMMER Junior Programmer		/Y	VO	2.0				
CTS0043	JR PROGRAMMER II Junior Programmer II		/Y	VO	2.0				
CTS0044			/Y	VO	1.0				
9007300 6	DB APP DEV & PROG	9-12,30,31	/			BUS ED	1 @2	COMPU SCI	
	Database Application Development an d Programming					COMP PROG	7 G		
8207310			/Y	PA	1.0				

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9007210	FOUND OF PROGRAM Foundations of Programming/Level 3		/Y	VO	1.0			
9007220	PROCEDURAL PROG Procedural Programming/Level 3		/Y	VO	1.0			
9007230	OBJ-ORIENT PROG Object-Oriented Programming Fundame		/Y	VO	1.0			
9007310	ntals/Level 3 DB DSGN & SQL PROG Database Design and SQL Programming		/Y	VO	1.0			
9007320	/Level 3 SQL EXT LANGUAGES I SQL Extension Languages I/Level 3		/Y	VO	1.0			
9007330	SQL EXT LANGUAGES II SQL Extension Languages II/Level 3		/Y	VO	1.0			
9007340	CUST DB PROGRAMMING Custom Database Programming/Level 3		/Y	VO	1.0			
Y700300	DB APP DEV & PROG	30,31	/			BUS ED	1 @2	COMPU SCI
6							7. 0	
	Database Application Development an d Programming					COMP PROG	7 G	
OTA0040	INFO TECH ASST		/Y	PA	1.0			
	Information Technology Assistant		,					
CTS0041	CPT PROGRAMMER ASST		/Y	VO	2.0			
	Computer Programmer Assistant							
CTS0044	CPT PROGRAMMER		/Y	VO	1.0			
сшалосо	Computer Programmer		/37	110	4 0			
CTS0062	DATABASE PROGRAMMER Database Programmer		/Y	VO	4.0			
9007200	JAVA DEV & PROG	9-12,30,31	/			BUS ED	1 @2	COMPU SCI
6		,,	,					
	Java Development and Programming					COMP PROG	7 G	
8207310	INTROD TO INFO TECH		/Y	PA	1.0			
	Introduction to Information Technol							
0007210	ogy/Level 2 FOUND OF PROGRAM		/Y	VO	1.0			
9007210	Foundations of Programming/Level 3		/ I	VO	1.0			
9007220	PROCEDURAL PROG		/Y	VO	1.0			
	Procedural Programming/Level 3							
9007230	OBJ-ORIENT PROG		/Y	VO	1.0			
	Object-Oriented Programming Fundame							
0007040	ntals/Level 3		/37	110	1 0			
9007240	JAVA PROGRAM ESSEN Java Programming Essentials/Level 3		/Y	VO	1.0			
9007250	APPL OBJ-OR JAVA PRO		/Y	VO	1.0			
	Applied Object-Oriented Java Progra		•					
	mming/Level 3							

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9007260	JAVA DB PROGRAMMING		/Y	VO	1.0		
9007270			/Y	VO	1.0		
Y700200	Java Programming Capstone/Level 3 JAVA DEV & PROG	30,31	/		BUS ED	1 @2	COMPU SCI
· ·	Java Development and Programming				COMP PROG	7 G	
OTA0040	INFO TECH ASST		/Y	PA	1.0	-	
	Information Technology Assistant						
CTS0041	CPT PROGRAMMER ASST		/Y	VO	2.0		
	Computer Programmer Assistant						
CTS0044	CPT PROGRAMMER		/Y	VO	1.0		
	Computer Programmer						
CTS0031	JAVA DEVELOPER		/Y	VO	4.0		
	Java Developer						
9007500	WEB APPL DEV & PROG	9-12,30,31	/		BUS ED	1 @2	COMPU SCI
6							
	Web Application Development and Pro				COMP PROG	7 G	
	graming						
8207310	INTROD TO INFO TECH		/Y	PA	1.0		
	Introduction to Information Technol						
	ogy/Level 2		,				
9007210	FOUND OF PROGRAM		/Y	VO	1.0		
	Foundations of Programming/Level 3		/		1 0		
9007220	PROCEDURAL PROG		/Y	VO	1.0		
0007000	Procedural Programming/Level 3		/		1 0		
9007230	OBJ-ORIENT PROG		/Y	VO	1.0		
	Object-Oriented Programming Fundame						
0007510	ntals/Level 3		/37	170	1 0		
900/510	WEB PROGRAMMING		/Y	VO	1.0		
9007520	Web Programming/Level 3 JAVASCRIPT PROGRAM		/Y	VO	1.0		
9007320	JavaScript Programming/Level 3		/ 1	VO	1.0		
9007530	PHP PROGRAMMING		/Y	VO	1.0		
3007330	PHP Programming/Level 3		/ 1	VO	1.0		
Y700500	WEB APPL DEV & PROG	30,31	/		BUS ED	1 @2	COMPU SCI
6		00,01	,		200 22	1 01	001110 001
	Web Application Development and Programing				COMP PROG	7 G	
OTA0040	INFO TECH ASST		/Y	PA	1.0		
	Information Technology Assistant		, –				
CTS0041	CPT PROGRAMMER ASST		/Y	VO	2.0		
	Computer Programmer Assistant						
CTS0044	CPT PROGRAMMER		/Y	VO	1.0		
	Computer Programmer						
CTS0034	WEB PROGRAMMER		/Y	VO	3.0		

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MIDDLE SCHOOL PROGRAMS

	EXPLOR IT CAREERS	6-8	/S	VO	MULTIPLE	BUS	ED	1	@2	COMPU SCI	
6 G	Exploring Information Technology Ca					INFO	TECH	7	G	WEB DEV	7
G	reers					DIGI	MEDIA	7	G	CYBER TECH	7
						COMP	PROG	7	-		
9009360 6	EXPLOR IT CAREERS/CP	6-8	/S	VO	MULTIPLE	BUS	ED	1	@2	COMPU SCI	
G	Exploring Information Technology Ca					INFO	TECH	7	G	WEB DEV	7
G	reers and Career Planning					DIGI	MEDIA	7	G	CYBER TECH	7
						COMP	PROG	7	G		
9009400	FUND OF NET & INFO	6-8	/Y	VO		BUS	ED	1	@2	COMPU SCI	
G	Fundamentals of Networking and Info					INFO	TECH	7	G	CYBER TECH	7
	rmation Support										
9009500 6	FUND OF WEB & SOFT	6-8	/Y	VO		BUS	ED	1	@2	COMPU SCI	
G	Fundamentals of Web and Software De					INFO	TECH	7	G	WEB DEV	7
S	velopment					COMP	PROG	7	G		
9009100	INFO & COMM TECH ESS	6-8	/			BUS		1	@2	COMPU SCI	
G	Information and Communications Tech					INFO	TECH	7	G	WEB DEV	7
	nology (ICT) Essentials INFO & COMM TECH 1 Information and Communications Tech		/Y	VO							
9009120	nology (ICT) Essentials 1 INFO & COMM TECH 2 Information and Communications Tech		/Y	VO							
9009130	nology (ICT) Essentials 2 INFO & COMM TECH 3 Information and Communications Tech		/Y	VO							
9000420 7 G	nology (ICT) Essentials 3 IT OJT	9-12,30,31	/M	VO	MULTIPLE	BUS	ED	1	@2	INFO TECH	

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	Information Technology Cooperative				WEB DEV	7	G	COMP PROG	7
G	Education OJT				CYBER TECH	7	G	DIGI MEDIA	7
G Y509999 7 G	IT OJT	30,31	/		BUS ED	1	@2	INFO TECH	
7 G	Information Technology Cooperative				WEB DEV	7	G	COMP PROG	7
G	Education OJT				CYBER TECH	7	G	DIGI MEDIA	7
	IT DIRECTED STUDY	1112,30,31	/M VO	O MULTIPLE	BUS ED	1	@2	INFO TECH	
	Information Technology Directed Stu				WEB DEV	7	G	COMP PROG	7
G G	dy				CYBER TECH	7	G	DIGI MEDIA	7
		APPRENTICE							
I47011R	CPT SYSS TECH-APPR Computer Systems Technology - Appre nticeship	30,31	/						
T86002R	GIS TECH-APPR Geospatial/Geographic Information S ystems (GIS) Technology - Apprentic	30,31	/						
Y30030R	eship INFO TECH - APPR Information Technology - Apprentice ship	30,31	/						
B07040R	PC SUPPORT SERS-APPR PC Support Services - Apprenticeshi p	30, 31	/						
LAW, PUB	LIC SAFETY & SECURITY CAREER CLUSTER			1					
				PATH (LWPA)					
P430155	COMB CJSTC CORR & LE	30,31	/	_ _	LAW ENF	@7	7 G	PUB SERV	
7 G	Combined CJSTC Corrections and Law				CORR OFF	7	G		

	Enforcement Basic Dual Cert			
CJK0300	INTRO TO CORRECTIONS	/Y	VO	0.0
	Introduction to Corrections	•		
CJK0305	CJSTC COMMUNICATIONS	/Y	VO	0.0
	CJSTC Communications			
CJK0310	OFFICER SAFETY	/Y	VO	0.0
	Officer Safety	,	-	
CJK0315	FACILITY & EQUIP	/Y	VO	0.0
	Facility and Equipment	,	-	
CJK0320	INTAKE & RELEASE	/Y	VO	0.0
	Intake and Release	, -		
CJK0325	SPRV CORR FACILITY	/Y	VO	0.0
	Supervising in a Correctional Facil	, -		
	ity			
CJK0330	SPRV SP POPULATIONS	/Y	VO	0.0
	Supervising Special Populations	, -		
CJK0335	RESP INCIDENT & EMER	/Y	VO	0.0
	Responding to Incidents and Emergen	•	-	
	cies			
CJK0031	CMS FIRST AIDE/CJO	/Y	VO	0.0
	CMS First Aide for Criminal Justice	•		
	Officer			
CJK0040	CMS CRIM JUST FIREAR	/s	VO	0.5
	CMS Criminal Justice Firearms			
CJK0051	CMS CRIM JUST DEF TA	/s	VO	0.5
	CMS Criminal Justice Defensive Tact			
	ics			
CJK0340	OFF WELLNESS & PA	/Y	VO	0.0
	Officer Wellness and Physical Abili			
	ties			
CJK0293	OVERVIEW OF LAW ENF	/Y	VO	0.0
	Overview of Law Enforcement			
CJK0297	CRISIS SITUATIONS	/Y	VO	0.0
	Interactions in Crisis Situations			
CJK0296	REPORTING PROCEDURES	/Y	VO	0.0
	Reporting Procedures			
CJK0064	FUNDS OF PATROL	/Y	VO	0.0
	Fundamentals of Patrol			
CJK0065	CALLS FOR SERVICE	/s	VO	0
	Calls for Service			
CJK0077	CRIMINAL INVEST	/Y	VO	0.0
	Criminal Investigations			
CJK0078	CRIME SCENE/COUTROOM	/S	VO	0
	Crime Scene to Courtroom			
CJK0092	CRITICAL INCIDENTS	/Y	VO	0.0
	Critical Incidents			

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P43015B	COMB CJSTC (Cont.) Combined CJSTC Corrections and Law Enforcement Basic Dual Cert (Cont.)	30,31	/		
CJK0087			/Y	VO	0.0
CJK0084	DUI TRAFFIC STOPS DUI Traffic Stops		/Y	VO	0.0
CJK0088	TRAF CRASH INVEST Traffic Crash Investigations		/Y	VO	0.0
CJK0393	CROSSOVER PROG UPDAT Crossover Program Updates		/S	VO	0
CJK0020	CMS LAW ENF VEH OPS CMS Law Enforcement Vehicle Operations		/Y	VO	0.0
CJK0422	DART FIRING STUN GUN Dart Firing Stun Gun		/Y	VO	0.0
CJK0295	CO TO LE OFF WELLNES Correctional Crossover to Law Enfor cement Officer Wellness		/S	VO	0
CJK0392	CROSSOVER HANDGUN TR Crossover Handgun Transition Course		/S	VO	0
^a P430145 7 G	aCOMB CJSTC LW & CORR	30,31	/		LAW ENF 07 7 G PUB SERV
/ G					
/ G	Combined CJSTC Law enforcement & Co				CORR OFF 7 G
	rrections Basic Dual Certification OVERVIEW CORRECTIONS		/S	VO	CORR OFF 7 G
CJK0200	rrections Basic Dual Certification OVERVIEW CORRECTIONS Overview of Corrections OFFICER SAFETY		/s /Y	VO VO	
CJK0200 CJK0310	rrections Basic Dual Certification OVERVIEW CORRECTIONS Overview of Corrections OFFICER SAFETY Officer Safety FACILITY & EQUIP				0
CJK0200 CJK0310 CJK0315	rrections Basic Dual Certification OVERVIEW CORRECTIONS Overview of Corrections OFFICER SAFETY Officer Safety		/Y	VO	0 0.0
CJK0200 CJK0310 CJK0315 CJK0320	rrections Basic Dual Certification OVERVIEW CORRECTIONS Overview of Corrections OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil		/Y /Y	VO VO	0 0.0 0.0
CJK0200 CJK0310 CJK0315 CJK0320 CJK0325	rrections Basic Dual Certification OVERVIEW CORRECTIONS Overview of Corrections OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil ity SPRV SP POPULATIONS		/Y /Y /Y	VO VO VO	0 0.0 0.0 0.0
CJK0200 CJK0310 CJK0315 CJK0320 CJK0325	rrections Basic Dual Certification OVERVIEW CORRECTIONS Overview of Corrections OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil ity SPRV SP POPULATIONS Supervising Special Populations LE RESPOND INCIDENTS LE Crossover to Correctional Respon		/Y /Y /Y /Y	VO VO VO	0 0.0 0.0 0.0 0.0
CJK0200 CJK0310 CJK0315 CJK0320 CJK0325	rrections Basic Dual Certification OVERVIEW CORRECTIONS Overview of Corrections OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil ity SPRV SP POPULATIONS Supervising Special Populations LE RESPOND INCIDENTS LE Crossover to Correctional Respon ding to Incidents & Emergencies CROSSOVER PROG UPDAT		/Y /Y /Y /Y /Y	VO VO VO VO	0 0.0 0.0 0.0 0.0
CJK0200 CJK0310 CJK0315 CJK0320 CJK0325 CJK0330 CJK0205	rrections Basic Dual Certification OVERVIEW CORRECTIONS Overview of Corrections OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil ity SPRV SP POPULATIONS Supervising Special Populations LE RESPOND INCIDENTS LE Crossover to Correctional Respon ding to Incidents & Emergencies		/Y /Y /Y /Y /Y /S	VO VO VO VO	0 0.0 0.0 0.0 0.0 0.0

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	Law Enforcement Crossover to Correc							
	tional Officer Wellness		,					
CJK0031	CMS FIRST AIDE/CJO		/Y	VO	0.0			
	CMS First Aide for Criminal Justice							
	Officer							
CJK0040	CMS CRIM JUST FIREAR		/S	VO	0.5			
	CMS Criminal Justice Firearms							
CJK0051	CMS CRIM JUST DEF TA		/S	VO	0.5			
	CMS Criminal Justice Defensive Tact							
	ics							
CJK0001	INTRO TO LAW ENFORCE		/Y	VO	0.0			
	Introduction to Law Enforcement		,					
CJK0012	-		/Y	VO	0.0			
	Legal							
CJK0013	DIVERSE COMMUNITY		/Y	VO	0.5			
	Interactions in a Diverse Community		,					
CJK0014	INTERVIEW & REPORT		/Y	VO	0.0			
	Interviewing and Report Writing		,					
CJK0064	FUNDS OF PATROL		/Y	VO	0.0			
	Fundamentals of Patrol		/ ~					
CJK0065	CALLS FOR SERVICE		/S	VO	0			
~	Calls for Service		/		0 0			
CJKUU//	CRIMINAL INVEST Criminal Investigations		/Y	VO	0.0			
	('riminal Intrestications							
D420102		20 21	/		CODD OFF	7 C	T ALT DATE	07
P430102	<u> </u>	30,31	/		CORR OFF	7 G	LAW ENF	@7
P430102 7 G	CORR OFFICER	30,31	/				LAW ENF	@7
	CORR OFFICER Correctional Officer (Traditional C	30,31	/		CORR OFF PUB SERV	7 G 7 G	LAW ENF	@7
7 G	CORR OFFICER Correctional Officer (Traditional Correctional BRTP)	30,31		VO.	PUB SERV		LAW ENF	@7
7 G	CORR OFFICER Correctional Officer (Traditional Correctional BRTP) INTRO TO CORRECTIONS	30,31	/ /Y	VO			LAW ENF	@7
7 G CJK0300	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections	30,31	/Y		PUB SERV		LAW ENF	@7
7 G CJK0300	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS	30,31		VO VO	PUB SERV		LAW ENF	@7
7 G CJK0300 CJK0305	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications	30,31	/Y /Y	VO	PUB SERV 0.0 0.0		LAW ENF	@ 7
7 G CJK0300 CJK0305	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY	30,31	/Y		PUB SERV		LAW ENF	@ 7
7 G CJK0300 CJK0305 CJK0310	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety	30,31	/Y /Y /Y	VO VO	PUB SERV 0.0 0.0 0.0		LAW ENF	@ 7
7 G CJK0300 CJK0305 CJK0310	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP	30,31	/Y /Y	VO	PUB SERV 0.0 0.0		LAW ENF	@ 7
7 G CJK0300 CJK0305 CJK0310 CJK0315	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment	30,31	/Y /Y /Y	vo vo vo	PUB SERV 0.0 0.0 0.0 0.0		LAW ENF	@ 7
7 G CJK0300 CJK0305 CJK0310 CJK0315	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE	30,31	/Y /Y /Y /Y	VO VO	PUB SERV 0.0 0.0 0.0		LAW ENF	@7
7 G CJK0300 CJK0305 CJK0310 CJK0315 CJK0320	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release	30,31	/Y /Y /Y /Y /Y	vo vo vo	PUB SERV 0.0 0.0 0.0 0.0 0.0		LAW ENF	@7
7 G CJK0300 CJK0305 CJK0310 CJK0315 CJK0320	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY	30,31	/Y /Y /Y /Y	vo vo vo	PUB SERV 0.0 0.0 0.0 0.0		LAW ENF	@7
7 G CJK0300 CJK0305 CJK0310 CJK0315 CJK0320	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil	30,31	/Y /Y /Y /Y /Y	vo vo vo	PUB SERV 0.0 0.0 0.0 0.0 0.0		LAW ENF	@7
7 G CJK0300 CJK0305 CJK0310 CJK0315 CJK0320	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY	30,31	/Y /Y /Y /Y /Y	vo vo vo	PUB SERV 0.0 0.0 0.0 0.0 0.0		LAW ENF	@7
7 G CJK0300 CJK0305 CJK0310 CJK0315 CJK0320 CJK0325	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facility	30,31	/Y /Y /Y /Y /Y	vo vo vo vo	PUB SERV 0.0 0.0 0.0 0.0 0.0 0.0		LAW ENF	@7
7 G CJK0300 CJK0305 CJK0310 CJK0315 CJK0320 CJK0325	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil ity SPRV SP POPULATIONS Supervising Special Populations	30,31	/Y /Y /Y /Y /Y	vo vo vo vo	PUB SERV 0.0 0.0 0.0 0.0 0.0 0.0		LAW ENF	@7
7 G CJK0300 CJK0305 CJK0310 CJK0315 CJK0320 CJK0325 CJK0330	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facility SPRV SP POPULATIONS Supervising Special Populations	30,31	/Y /Y /Y /Y /Y /Y	vo vo vo vo	PUB SERV 0.0 0.0 0.0 0.0 0.0 0.0 0.0		LAW ENF	@7
7 G CJK0300 CJK0305 CJK0310 CJK0315 CJK0320 CJK0325 CJK0330	CORR OFFICER Correctional Officer (Traditional C orrectional BRTP) INTRO TO CORRECTIONS Introduction to Corrections CJSTC COMMUNICATIONS CJSTC Communications OFFICER SAFETY Officer Safety FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil ity SPRV SP POPULATIONS Supervising Special Populations RESP INCIDENT & EMER	30,31	/Y /Y /Y /Y /Y /Y	vo vo vo vo	PUB SERV 0.0 0.0 0.0 0.0 0.0 0.0 0.0		LAW ENF	@7

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CJK0031	CMS FIRST AIDE/CJO CMS First Aide for Criminal Justice Officer		/Y	VO	0.0				
CJK0040	CMS CRIM JUST FIREAR CMS Criminal Justice Firearms		/S	VO	0.5				
CJK0051	CMS CRIM JUST DEF TA CMS Criminal Justice Defensive Tact ics		/S	VO	0.5				
CJK0340	OFF WELLNESS & PA Officer Wellness and Physical Abili ties		/Y	VO	0.0				
CJK0300	INTRO TO CORRECTIONS Introduction to Corrections		/Y	VO	0.0				
P430122 7 G	CORR PRO OFR	30,31	/			LAW ENF	@7 7	G	CORR OFF
	Correctional Probation Officer					PUB SERV	7 G		
CJK0271	CORR PROB LEGAL		/Y	VO	0.0				
C TK0272	Correctional Probation Legal CORR PROB INT COM SK		/Y	VO	0.0				
COROZ7Z	Correctional Probation Interpersona		/ 1	VO	0.0				
	1 Communication Skills								
CJK0273	CORR PROB CASE MGMT		/Y	VO	0.0				
	Correctional Probation Caseload Man								
	agement								
CJK0274	CORR PROB SUPERVIS		/S	VO	0.5				
	Correctional Probation Supervision								
CJK0275	CORR PROB INVEST		/Y	VO	0.0				
	Correctional Probation Investigatio								
~ 0 0 -	ns		/		0 0				
CJK0276	CORR PROB MGMT INFO		/Y	VO	0.0				
	Correctional Probation Management I nformation Systems								
C.TK0051	CMS CRIM JUST DEF TA		/s	VO	0.5				
00110001	CMS Criminal Justice Defensive Tact		7.5	VO	0.5				
	ics								
CJK0031	CMS FIRST AIDE/CJO		/Y	VO	0.0				
	CMS First Aide for Criminal Justice								
	Officer								
CJK0281	CJ OFF PHY FIT TR/PO		/Y	VO	0.0				
	Criminal Justice Officer Physical F								
-120120	itness Training/Probation Officer	20 21	,				0.0	~	
P430132	CROSSOVER CO TO CPO	30,31	/			LAW ENF	@7 7	G	PUB SERV
7 G	Crossover from Correctional Officer				,		7 G		
	to Correctional Probation Officer				(CORR OFF	/ G		
CJK0230	CORR CO TO CP:LEG&CO		/Y	VO	0.0				
			, =		- • •				

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CJK0231	Correctional Cross-Over to Correctional Probation Legal & Communicatio CORR CO TO CP:SUPERV		/Y	VO	0.0	
CJK0232	Correctional Cross-Over to Correctional Probation Supervision CORR CO TO CP:INVEST Correctional Cross-Over to Correcti		/Y	VO	0.0	
CJK0276	onal Probation Investigations CORR PROB MGMT INFO Correctional Probation Management I		/Y	VO	0.0	
СЈК0273	nformation Systems CORR PROB CASE MGMT Correctional Probation Caseload Man		/Y	VO	0.0	
СЈК0393	agement CROSSOVER PROG UPDAT Crossover Program Updates		/S	VO	0	
CJK0235			/S	VO	0	
P430125 7 G	onal Probation Officer Wellness CROSSOVER CO TO LEO	30,31	/		LAW ENF @7 7 G PUB SERV	7
/ G	Crossover from Correctional Officer				CORR OFF 7 G	
	to Law Enforcement Officer					
CJK0293	OVERVIEW OF LAW ENF		/Y	VO	0.0	
00110233			/ I	VO	0.0	
	Overview of Law Enforcement			-		
	Overview of Law Enforcement CRISIS SITUATIONS		/ Y	VO	0.0	
СЈК0297	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations		/Y	VO	0.0	
СЈК0297	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES			-		
CJK0297 CJK0296	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures		/Y /Y	VO	0.0	
CJK0297 CJK0296	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES		/Y	VO VO	0.0	
CJK0297 CJK0296 CJK0064	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL		/Y /Y	VO VO	0.0	
CJK0297 CJK0296 CJK0064	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol		/Y /Y /Y	VO VO VO	0.0 0.0 0.0	
CJK0297 CJK0296 CJK0064 CJK0065	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST		/Y /Y /Y	VO VO VO	0.0 0.0 0.0	
CJK0297 CJK0296 CJK0064 CJK0065 CJK0077	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST Criminal Investigations		/Y /Y /Y /S /Y	VO VO VO VO	0.0 0.0 0.0 0	
CJK0297 CJK0296 CJK0064 CJK0065 CJK0077	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST Criminal Investigations CRIME SCENE/COUTROOM		/Y /Y /Y /S	VO VO VO	0.0 0.0 0.0	
CJK0297 CJK0296 CJK0064 CJK0065 CJK0077 CJK0078	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST Criminal Investigations CRIME SCENE/COUTROOM Crime Scene to Courtroom		/Y /Y /Y /S /Y /S	VO VO VO VO VO	0.0 0.0 0.0 0 0.0	
CJK0297 CJK0296 CJK0064 CJK0065 CJK0077	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST Criminal Investigations CRIME SCENE/COUTROOM Crime Scene to Courtroom CRITICAL INCIDENTS		/Y /Y /Y /S /Y	VO VO VO VO	0.0 0.0 0.0 0	
CJK0297 CJK0296 CJK0064 CJK0065 CJK0077 CJK0078 CJK0092	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST Criminal Investigations CRIME SCENE/COUTROOM Crime Scene to Courtroom CRITICAL INCIDENTS Critical Incidents		/Y /Y /Y /S /Y /S	VO VO VO VO VO VO VO	0.0 0.0 0.0 0 0.0 0	
CJK0297 CJK0296 CJK0064 CJK0065 CJK0077 CJK0078 CJK0092	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST Criminal Investigations CRIME SCENE/COUTROOM Crime Scene to Courtroom CRITICAL INCIDENTS		/Y /Y /Y /S /Y /S	VO VO VO VO VO	0.0 0.0 0.0 0 0.0	
CJK0297 CJK0296 CJK0064 CJK0065 CJK0077 CJK0078 CJK0092	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST Criminal Investigations CRIME SCENE/COUTROOM Crime Scene to Courtroom CRITICAL INCIDENTS Critical Incidents TRAFFIC STOPS		/Y /Y /Y /S /Y /S	VO VO VO VO VO VO VO	0.0 0.0 0.0 0 0.0 0	
CJK0297 CJK0296 CJK0064 CJK0065 CJK0077 CJK0078 CJK0092 CJK0087 CJK0084	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST Criminal Investigations CRIME SCENE/COUTROOM Crime Scene to Courtroom CRITICAL INCIDENTS Critical Incidents TRAFFIC STOPS Traffic Stops DUI TRAFFIC STOPS DUI Traffic Stops		/Y /Y /Y /S /Y /S /Y /Y	VO VO VO VO VO VO VO VO VO	0.0 0.0 0.0 0.0 0.0 0.0 0.0	
CJK0297 CJK0296 CJK0064 CJK0065 CJK0077 CJK0078 CJK0092 CJK0087	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST Criminal Investigations CRIME SCENE/COUTROOM Crime Scene to Courtroom CRITICAL INCIDENTS Critical Incidents TRAFFIC STOPS Traffic Stops DUI TRAFFIC STOPS DUI Traffic Stops TRAF CRASH INVEST		/Y /Y /Y /S /Y /S /Y	VO VO VO VO VO VO VO VO	0.0 0.0 0.0 0.0 0.0 0.0	
CJK0297 CJK0296 CJK0064 CJK0065 CJK0077 CJK0078 CJK0092 CJK0087 CJK0084	Overview of Law Enforcement CRISIS SITUATIONS Interactions in Crisis Situations REPORTING PROCEDURES Reporting Procedures FUNDS OF PATROL Fundamentals of Patrol CALLS FOR SERVICE Calls for Service CRIMINAL INVEST Criminal Investigations CRIME SCENE/COUTROOM Crime Scene to Courtroom CRITICAL INCIDENTS Critical Incidents TRAFFIC STOPS Traffic Stops DUI TRAFFIC STOPS DUI TRAFFIC STOPS TRAF CRASH INVEST Traffic Crash Investigations		/Y /Y /Y /S /Y /S /Y /Y	VO VO VO VO VO VO VO VO VO	0.0 0.0 0.0 0.0 0.0 0.0 0.0	

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CJK0020	Crossover Program Updates CMS LAW ENF VEH OPS		/Y	VO	0.0		
	CMS Law Enforcement Vehicle Operations						
CJK0422	DART FIRING STUN GUN Dart Firing Stun Gun		/Y	VO	0.0		
CJK0392	CROSSOVER HANDGUN TR Crossover Handgun Transition Course		/s	VO	0		
CJK0295	CO TO LE OFF WELLNES Correctional Crossover to Law Enfor		/S	VO	0		
P430162 7 G	cement Officer Wellness CROSSOVER LEO TO CPO	30,31	/		LAW ENF	@7 7 G	PUB SERV
/ G	Crossover from Law Enforcement Officer to Correctional				CORR OFF	7 G	
CJK0252	Probation Officer (BRTP) LE CO TO CP LEGAL Law Enforcement Cross-Over to Corre		/Y	VO	0.0		
CJK0256	ctional Probation Legal & Investiga LE CO TO CP CASELOAD Law Enforcement Cross-Over to Corre		/Y	VO	0.0		
CJK0257	ctional Probation Caseload Mgmt. LE CO TO CP SUPERVIS Law Enforcement Cross-Over to Corre		/Y	VO	0.0		
CJK0276	ctional Probation Supervision CORR PROB MGMT INFO		/Y	VO	0.0		
G T W0 2 0 2	Correctional Probation Management I nformation Systems		/ 0		٥		
CJKU393	CROSSOVER PROG UPDAT Crossover Program Updates		/S	VO	0		
CJK0258	LE TO CPO WELLNESS Lae Enforcement Cross-Over to Corre ctional Probation Officer Wellness		/S	VO	0		
P430152 7 G	CROSSOVER LEO TO CO	30,31	/		LAW ENF	@7 7 G	PUB SERV
	Crossover from Law Enforcement Officer to Correctional Officer				CORR OFF	7 G	
CJK0200	OVERVIEW CORRECTIONS Overview of Corrections		/s	VO	0		
СЈК0310	OFFICER SAFETY Officer Safety		/Y	VO	0.0		
CJK0315	FACILITY & EQUIP Facility and Equipment		/Y	VO	0.0		
CJK0320	INTAKE & RELEASE Intake and Release		/Y	VO	0.0		
CJK0325	SPRV CORR FACILITY		/Y	VO	0.0		

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	Supervising in a Correctional Facil ity								
CJK0330	SPRV SP POPULATIONS		/Y	VO	0.0				
CJK0205	Supervising Special Populations LE RESPOND INCIDENTS		/s	VO	0				
	LE Crossover to Correctional Respon								
CJK0393	ding to Incidents & Emergencies CROSSOVER PROG UPDAT		/s	VO	0				
Q TTV 0 2 0 0	Crossover Program Updates		/ 0	110	0				
CJK0392	CROSSOVER HANDGUN TR Crossover Handgun Transition Course		/S	VO	0				
CJK0354	LE TO CO OFF WELLNES		/S	VO	0				
	Law Enforcement Crossover to Correc tional Officer Wellness								
^a P43014B	aCOMB CJSTC (Cont.)	30,31	/						
	Crossover Correctional Officer to C orrectional Probation Off (Cont.)								
CJK0078	CRIME SCENE/COUTROOM		/S	VO	0				
CJK0092	Crime Scene to Courtroom CRITICAL INCIDENTS		/Y	VO	0.0				
	Critical Incidents								
CJK0087	TRAFFIC STOPS Traffic Stops		/Y	VO	0.0				
CJK0084	DUI TRAFFIC STOPS		/Y	VO	0.0				
CJK0088	DUI Traffic Stops TRAF CRASH INVEST		/Y	VO	0.0				
	Traffic Crash Investigations								
CJK0020	CMS LAW ENF VEH OPS CMS Law Enforcement Vehicle Operati		/Y	VO	0.0				
	ons								
CJK0422	DART FIRING STUN GUN Dart Firing Stun Gun		/Y	VO	0.0				
CJK0096	CJ OFF PHYS FIT TRA		/Y	VO	0.0				
	Criminal Justice Officer Physical F itness Training/Law Enforcement								
P430100	SEAS LAW ENF (SLETP)	30,31	/			LAW ENF	@7	7 (G
	Seasonal Law Enforcement Training P rogram (SLETP)								
CJK0410			/Y	VO	0.5				
CJK0411	National Park Service Legal NPS BEHAVIORAL SCI		/Y	VO	0.0				
CONOTI	National Park Service Behavioral Sc		/ 1	VO	0.0				
CJK0412	ience NPS ENFORCEMENT OPS		/Y	VO	0.0				
CUNU412	National Park Service Enforcement O		/ 1	VO	0.0				
	perations								

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CJK0413	NPS PATROL PROCEDURE National Park Service Patrol Proced	/Y	VO	0.5
	ures			
CJK0414	NPS FIREARMS	/Y	VO	0.0
	National Park Service Firearms			
CJK0415	NPS DRIVING	/Y	VO	0.0
	National Park Service Driving			
CJK0416	NPS PHYSICAL TECH	/Y	VO	0.0
	National Park Service Physical Tech			
	niques			
CJK0422	DART FIRING STUN GUN	/Y	VO	0.0
	Dart Firing Stun Gun			

EMERGENCY & FIRE MANAGEMENT SERVICES CAREER PATH (LWPB)

BELLICENCE & FIRE FRANCESFER SERVICES CAREEL FAIR (BWE)

P430205 7 G	FIRE FIGHTER	30,31	/			FIRE 1	FIGHT	@7	7	G	PUB	SERV
	Fire Fighter											
FFP0010	FIRE FIGHTER I		/Y	VO	1.0							
	Fire Fighter I		•	-								
FFP0020	FIRE FIGHTER II		/Y	VO	1.0							
	Fire Fighter II		•									
FFP0360	FIRE APPARATUS OP		/S	VO	0.5							
	Fire Apparatus Operator		, -									
FFP0363	EVOC		/Y	VO	0.0							
	Emergency Vehicle Operator Cours (E											
	VOC)											
FFP0142	MED FIRST RESPONDER		/Y	VO	0.0							
	Medical First Responder											
P430207	FIRE INSTRUCTOR	30,31	/			FIRE :	FIGHT	@7	7	G		
	Fire Instructor											
FFP0160	FIRE INSTRUCTOR I		/Y	VO	0.0							
	Fire Instructor I											
FFP0161	FIRE INSTRUCTOR II		/Y	VO	0.0							
	Fire Instructor II											
FFP0162	FIRE INSTRUCT III		/Y	VO	0.0							
	Fire Instructor III											
P430202	FIRE INVESTIGATOR	30,31	/			FIRE :	FIGHT	@7	7	G		
	Fire Investigator											
FFP0660	FIRE INVESTIGATOR I		/Y	VO	1.0							
	Fire Investigator I											
FFP0661	FIRE INVEST II		/Y	VO	1.0							
	Fire Investigator II											
P430206	FIRE OFFICER	30,31	/			FIRE :	FIGHT	@7	7	G		
	Fire Officer											

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FFP0760	FIRE OFFICER I Fire Officer I		/Y	VO	2.0		
FFP0761	FIRE OFFICER II Fire Officer II		/Y	VO	2.0		
P430204	FIRESAFETY INSPECT Firesafety Inspector	30,31	/			FIRE FIGHT @7 7 G	
FFP0560	FIRESAFETY INSPECT I Firesafety Inspector I		/Y	VO	1.0		
FFP0562	FIRESAFETY INSPEC II Firesafety Inspector II		/Y	VO	1.0		
8918200 7 G	INTRO TO FIRE FIGHT	10-12,30,3	31/			FIRE FIGHT @7 7 G	PUB SERV
8918210	Introduction to Fire Fighting FIREFIGHTING 1 Firefighting 1/Level 2		/Y	VO	1.0		
8918220	FIREFIGHTING 2 Firefighting 2/Level 2		/Y	VO	1.0		
8918230	FIREFIGHTING 3 Firefighting 3/Level 3		/Y	VO	1.0		
P439991 7 G	POL SERV AIDE	30,31	/			LAW ENF @7 G 7	PUB SERV
СЈК0110	Police Service Aide PARK ENFORCE SPEC		/Y	VO	0.0		
CJK0112	Parking Enforcement Specialist TRAF ACCIDENT INVEST Traffic Accident Investigator		/S	VO	0.5		
CJK0114	POLICE SERVICE AIDE Police Service Aide		/S	VO	0.5		
9101000 7 G	PUBLIC SAF TELE	11-12,30,3	31/Y			LAW ENF @7 7 G	FIRE FIGHT @7
G	Public Safety Telecommunication					CORR OFF 7 G	PUB SERV 7
9101100	DISP: POL, FIRE, AMB Dispatcher: Police, Fire, Ambulance Level 2		/Y	VO	1.5	PUB SAF TE 7 G	
P090101 7 G	PUBLIC SAF TELE	30,31	/			LAW ENF @7 7 G	FIRE FIGHT 07
G	Public Safety Telecommunication					CORR OFF 7 G	PUB SERV 7
EMS0002	DISP: POL, FIRE, AMB		/Y	VO	1.5	PUB SAF TE 7 G	
P430203	Dispatcher: Police, Fire, Ambulance PUMP OPERATOR	30,31	/			FIRE FIGHT @7 7 G	PUB SERV
7 G	Pump Operator						

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Fire Apparatus Operator

SECURITY & PROTECTIVE SERVICES CAREER PATH (LWPC)

P430208 7 G	PRIV INVEST INTERN	30,31	/			LAW	ENF	@7	7	G	PUB	SERV
SCY0051	Private Investigator Intern PRIV INVEST INTERN 1		/Y	VO	0.0							
SCY0052	Private Investigator Intern 1 PRIV INVEST INTERN 2		/Y	VO	0.0							
P430109 7 G	Private Investigator Intern 2 PRIVATE SECURITY OFR	30,31	/			LAW	ENF	@7	7	G	PUB	SERV
_	Private Security Officer PRIVATE SEC OFF		/Y	VO	0.0							
СЈК0134	Private Security Officer ARMED PRIV SEC OFF		/Y	VO	0.0							
8918031 7 G	Armed Private Security Officer PRIVATE SECURITY OFR	12,30,31	/Y	VO	1.0	LAW	ENF	@7	7	G	PUB	SERV
	Private Security Officer/Level 3 SEA SEC OFR	30,31	/			LAW	ENF	@7	7	G	PUB	SERV
	Seaport Security Officer SEAPORT SECURITY OFF Seaport Security Officer		/Y	VO	1.0							
	LAW ENFO	RCEMENT SERV	VICES C	AREER PATH	(LWPI) 						
P43020R	FIRE FIGHT - APPR	30,31	/									
P430115	Fire Fighter - Apprenticeship AUX LAW ENF OFR	30,31	/			LAW	ENF	@7	7	G	PUB	SERV
	Auxiliary Law Enforcement Officer LE AUX INTRO Law Enforcement Auxilliary Introduc		/Y	VO	0.0							
CJK0241	tion LE AUX PAT & TRAFFIC Law Enforcement Auxilliary Patrol a		/Y	VO	0.0							
CJK0242	nd Traffic LE AUX INVESTIGATION Law Enforcement Auxilliary Investig ations		/Y	VO	0.0							

CJK0422	DART FIRING STUN GUN		/Y	VO	0.0					
CJK0031	Dart Firing Stun Gun CMS FIRST AIDE/CJO CMS First Aide for Criminal Justice Officer		/Y	VO	0.0					
CJK0040	CMS CRIM JUST FIREAR CMS Criminal Justice Firearms		/S	VO	0.5					
CJK0051	CMS CRIM JUST DEF TA CMS Criminal Justice Defensive Tact ics		/S	VO	0.5					
CJK0020			/Y	VO	0.0					
8918000 7 G	CRIMINAL JUST OPS	9-12,30,31	/			CORR OFF	7	G	LAW ENF	@7
0.01.001.0	Criminal Justice Operations		/		1 0	PUB SERV	7	G		
8918010	CRIMINAL JUST OPS 1 Criminal Justice Operations 1/Level 2		/Y	VO	1.0					
8918020	CRIMINAL JUST OPS 2 Criminal Justice Operations 2/Level 2		/Y	VO	1.0					
8918030	CRIMINAL JUST OPS 3 Criminal Justice Operations 3/Level		/Y	VO	1.0					
8918040	CRIMINAL JUST OPS 4 Criminal Justice Operations 4/Level		/Y	VO	1.0					
P430199 7 G		30,31	/			CORR OFF	7	G	LAW ENF	@7
CJK0120	Criminal Justice Operations POL SERVICE AIDE-CJO Police Service Aide- Criminal Justi ce Operations		/Y	VO	3.0	PUB SERV	7	G		
P430107 7 G	CROSSOVER CPO TO LEO	30,31	/			LAW ENF	@7	7 G	PUB SERV	
	Crossover Correctional Probation Of ficer to Law Enforcement Officer					CORR OFF	7	G		
CJK0293	OVERVIEW OF LAW ENF Overview of Law Enforcement		/Y	VO	0.0					
CJK0228	LE REPORT WRITING Law Enforcement Report Writing		/Y	VO	0.0					
CJK0064	FUNDS OF PATROL Fundamentals of Patrol		/Y	VO	0.0					
CJK0219			/Y	VO	0.0					

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CJK0077	CRIMINAL INVEST Criminal Investigations		/Y	VO	0.0			
CJK0229	CRIME SCENE PROC Crime Scene Procedures		/Y	VO	0.0			
CJK0092	CRITICAL INCIDENTS Critical Incidents		/Y	VO	0.0			
CJK0087	TRAFFIC STOPS Traffic Stops		/Y	VO	0.0			
CJK0084	DUI TRAFFIC STOPS DUI Traffic Stops		/Y	VO	0.0			
CJK0088	TRAF CRASH INVEST		/Y	VO	0.0			
CJK0393	Traffic Crash Investigations CROSSOVER PROG UPDAT Crossover Program Updates		/S	VO	0			
CJK0020			/Y	VO	0.0			
	ons							
CJK0422	DART FIRING STUN GUN Dart Firing Stun Gun		/Y	VO	0.0			
CJK0040	-		/S	VO	0.5			
CJK0227	CP CO LE OFF WELLNES Correctional Probation Crossover to		/ Y	VO	0.0			
P430142	Law Enforcement Officer Wellness CROSSOVER CPO TO CO	30,31	/			LAW ENF	@7 7 G	PUB SERV
P430142 7 G		30,31	/			LAW ENF	@7 7 G	PUB SERV
	CROSSOVER CPO TO CO Crossover Correctional Probation Of ficer Training to Traditional	30,31	/			LAW ENF	@7 7 G 7 G	PUB SERV
7 G	CROSSOVER CPO TO CO Crossover Correctional Probation Of ficer Training to Traditional Correctional (BRTP) INTRO TO CORRECTIONS	30,31	/ /Y	VO	0.0			PUB SERV
7 G CJK0300	CROSSOVER CPO TO CO Crossover Correctional Probation Of ficer Training to Traditional Correctional (BRTP) INTRO TO CORRECTIONS Introduction to Corrections CP CO RADIO SEARCH Correctional Probation Crossover to	30,31		VO VO	0.0			PUB SERV
7 G CJK0300 CJK0287	CROSSOVER CPO TO CO Crossover Correctional Probation Of ficer Training to Traditional Correctional (BRTP) INTRO TO CORRECTIONS Introduction to Corrections CP CO RADIO SEARCH Correctional Probation Crossover to Correctional Radio Communications FACILITY & EQUIP	30,31	/Y					PUB SERV
7 G CJK0300 CJK0287	CROSSOVER CPO TO CO Crossover Correctional Probation Of ficer Training to Traditional Correctional (BRTP) INTRO TO CORRECTIONS Introduction to Corrections CP CO RADIO SEARCH Correctional Probation Crossover to Correctional Radio Communications FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE	30,31	/Y /Y	VO	0.0			PUB SERV
7 G CJK0300 CJK0287 CJK0315 CJK0320	CROSSOVER CPO TO CO Crossover Correctional Probation Of ficer Training to Traditional Correctional (BRTP) INTRO TO CORRECTIONS Introduction to Corrections CP CO RADIO SEARCH Correctional Probation Crossover to Correctional Radio Communications FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil	30,31	/Y /Y /Y	VO	0.0			PUB SERV
7 G CJK0300 CJK0287 CJK0315 CJK0320	CROSSOVER CPO TO CO Crossover Correctional Probation Of ficer Training to Traditional Correctional (BRTP) INTRO TO CORRECTIONS Introduction to Corrections CP CO RADIO SEARCH Correctional Probation Crossover to Correctional Radio Communications FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil ity SPRV SP POPULATIONS	30,31	/Y /Y /Y /Y	vo vo	0.0			PUB SERV
7 G CJK0300 CJK0287 CJK0315 CJK0320 CJK0325	CROSSOVER CPO TO CO Crossover Correctional Probation Of ficer Training to Traditional Correctional (BRTP) INTRO TO CORRECTIONS Introduction to Corrections CP CO RADIO SEARCH Correctional Probation Crossover to Correctional Radio Communications FACILITY & EQUIP Facility and Equipment INTAKE & RELEASE Intake and Release SPRV CORR FACILITY Supervising in a Correctional Facil ity SPRV SP POPULATIONS Supervising Special Populations	30,31	/Y /Y /Y /Y /Y	vo vo vo	0.0			PUB SERV

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СЈК0393	CROSSOVER PROG UPDAT		/s	VO	0		
CJK0391	Crossover Program Updates CP CO OFF WELLNESS Correctional Probation Crossover to		/Ү	VO	0.0		
CJK0040	Correctional Officer Wellness CMS CRIM JUST FIREAR CMS Criminal Justice Firearms		/S	VO	0.5		
P430105	FL LAW ENFORCE ACAD	30,31	/		LAW ENF	@7 7 G	PUB SERV
7 G		,					
	Florida Law Enforcement Academy				CORR OFF	7 G	
CJK0001	INTRO TO LAW ENFORCE		/Y	VO	0.0		
	Introduction to Law Enforcement		•				
CJK0012			/Y	VO	0.0		
00110011	Legal		, =	. 0	•••		
C TKUU13	DIVERSE COMMUNITY		/Y	VO	0.5		
COROUIS			/ 1	VO	0.5		
C TIZO 0 1 4	Interactions in a Diverse Community		/37	170	0.0		
CJKUU14	INTERVIEW & REPORT		/Y	VO	0.0		
G ====0 0 C 4	Interviewing and Report Writing		/		0 0		
CJK0064	FUNDS OF PATROL		/Y	VO	0.0		
	Fundamentals of Patrol		,				
CJK0065	CALLS FOR SERVICE		/S	VO	0		
	Calls for Service						
CJK0077			/Y	VO	0.0		
	Criminal Investigations						
CJK0078	CRIME SCENE/COUTROOM		/S	VO	0		
	Crime Scene to Courtroom						
CJK0092	CRITICAL INCIDENTS		/Y	VO	0.0		
	Critical Incidents						
CJK0087	TRAFFIC STOPS		/Y	VO	0.0		
	Traffic Stops						
CJK0084	DUI TRAFFIC STOPS		/Y	VO	0.0		
	DUI Traffic Stops		·				
CJK0088	TRAF CRASH INVEST		/Y	VO	0.0		
	Traffic Crash Investigations		, =				
CJK0020			/Y	VO	0.0		
00110020	CMS Law Enforcement Vehicle Operati		, =	. 0	•••		
	ons						
CJK0031	CMS FIRST AIDE/CJO		/Y	VO	0.0		
COROUSI	CMS First Aide for Criminal Justice		/ 1	VO	0.0		
	Officer						
CJK0040	CMS CRIM JUST FIREAR		/s	VO	0.5		
CJKUU40			/5	VO	0.5		
Q TT/ 0 0 F 1	CMS Criminal Justice Firearms		/ 0	110	0 5		
CJK0051	CMS CRIM JUST DEF TA		/S	VO	0.5		
	CMS Criminal Justice Defensive Tact						
~	ics		/		0 0		
CJK0422	DART FIRING STUN GUN		/Y	VO	0.0		

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Dart Firing Stun Gun
CJK0096 CJ OFF PHYS FIT TRA /Y VO 0.0

Criminal Justice Officer Physical F itness Training/Law Enforcement

LEGAL SERVICES CAREER PATH (LWPE)

	LEG	AL SERVICES	CAREER 	PATH 	(LWPE)					
P430135	BAIL BOND AGENT	30,31	/			LAW ENF	9 7 7	G		
CCVOOEO	Bail Bond Agent		/ 0	7.70	0 5					
SCYUUSU	BAIL BOND AGENT Bail Bond Agent		/S	VO	0.5					
8900220 7 G	=	6-8	/S	VO	MULTIPLE	LAW ENF	9 7 7	G	CORR OFF	
	Exploration of Criminal Justice Occ upations					ANY PUB SERV	OCC I	ED G		
		GENERA	L PROGF	RAMS						
9160350	INTRO LAW & PS	6-8	/s	VO	MULTIPLE	LAW ENF	9 7 7	G	CORR OFF	
7 G										
	Introduction to Law, Public Safety					ANY PUB SERV	OCC :	ED G		
9160360 7 G	and Security INTRO LAW & PS & CP	6-8	/S	VO	MULTIPLE	LAW ENF	9 7 7	G	CORR OFF	
, G	Introduction to Law, Public Safety and Security and Career Planning					ANY PUB SERV	OCC I	ED G		
8900410	LAW, PS & SEC OJT	9-12,30,31	/			ANY PUB SERY	V OCC 7 G	ED G	TAM TAME	0 7
7 G	Law, Public Safety and Security Coo					CORR OFF	/ G		LAW ENF	@7
P439999	perative Education - OJT LAW, PS & SEC - OJT	30,31	/			ANY PUB SER	v occ	ED G		
	Law, Public Safety and Security Coo		,				7 G		LAW ENF	@7
7 G	perative Education - OJT									
8900100	LAW, PS & SECU DS	1112,30,31	/M	VO	MULTIPLE	ANY PUB SER	v occ	ED G		
7 G	Law, Public Safety and Security Dir					CORR OFF	7 G		LAW ENF	@7
	ected Study									
8999990	PUB SERV ED TRAN Public Service Education Transfer	9-12,30,31	/			NA				
P000000		30,31	/			NA				
	Public Service Education Transfer									

|MANUFACTURING CAREER CLUSTER|

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MANUFACTURING PRODUCTION PROCESS CAREER PATH (MNPA)

9200100 AUTO & PROD TECH 9-12,30,31 / AUTO PROD 7G ENG 7 G Automation and Production Technolog ELECTRONIC @7 7 G TEC ED 1 @2 9200110 AUTO & PROD TECH 1 /Y VO 1.0 Automation and Production Technolog y 1, Level 2 9200120 AUTO & PROD TECH 2 VO 1.0 Automation and Production Technolog y 2, Level 2 9200130 AUTO & PROD TECH 3 /Y 1.0 VO Automation and Production Technolog y 3, Level 3 9200140 AUTO & PROD TECH 4 /Y VO 1.0 Automation and Production Technolog y 4, Level 3 J100100 AUTO & PROD TECH 30,31 AUTO PROD 7G Automation and Production Technolog ENG 7 G ELECTRONIC @7 7 G TEC ED 1 @2 1.0 ETI0481 PRODUCTION WORKER /Y VO Production Worker ETI0482 ASSEMBLER VO 1.0 Assembler ETI0484 PROCESS ASSISTANT /Y VO 1.0 Process Assistant ETIO485 AUTO & PROD TECH /Y VO 1.0 Automation and Production Technicia I150404 ELEC & INST TECH 30,31 TEC ELEC @7 7 G ELECTRONIC @7 7 G Electrical and Instrumentation Tech nology EEV0650 ELECTRICIAN (CONST) /Y VO 2.0 Electrician (Construction) EEV0652 INSTRUMENT MECH 2.0 VO Instrument Mechanic /Y EEV0654 ELECTRICIAN MAINT VO 2.0

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EEV0656	Electrician Maintenance INSTRUMENT TECH		/Y	VO	2.5						
EE 0 0 0 5 0	Instrument Technician		/ 1	VO	2.5						
EEV0658	OP ENGR ASST STAT		/Y	VO	2.5						
	Operating Engineer Assistant Statio										
J110100	nary ELEC & INST TECH 1	30,31	/			TEC ELEC	a 7	7	G	ELECTRONI	rc 07
7 G	HILO W INOT THOM I	30,31	,				G /	,	O	LLLCIRONI	ic er
	Electrical and Instrumentation Tech										
DD110.65.0	nology 1		/**	110	0 0						
EEVU650	ELECTRICIAN (CONST) Electrician (Construction)		/Y	VO	2.0						
EEV0652	INSTRUMENT MECH		/Y	VO	2.0						
	Instrument Mechanic										
EEV0654	ELECTRICIAN MAINT		/Y	VO	2.0						
.T110200	Electrician Maintenance ELEC & INST TECH 2	30,31	/			TEC ELEC	a 7	7	G	ELECTRONI	rc @7
7 G		30,31	,			110 1110	ζ,	,	O		20 67
	Electrical and Instrumentation Tech										
DD10CEC	nology 2		/37	170	0 E						
EEV0656	INSTRUMENT TECH Instrument Technician		/Υ	VO	2.5						
EEV0658	OP ENGR ASST STAT		/Y	VO	2.5						
	Operating Engineer Assistant Statio										
8743000	nary ENGR ASSIST	9-12,30,31	,			TEC CONS	תה תי	7 M.C		BLDG CON	ıcm.
9743000 ¶7 ¶G	ENGR ASSISI	9-12,30,31	/			IEC CONS	IK II	/ 11G		BLDG CON	121
11 - 11 -	Engineering Assisting					MILLWRIGH	т 7	G		IND ENGR	7
G								_			
7 G						ENG	./	G		MACH SHOP	9 @7
/ G						WELDING	@7	7	G	ELECTRONI	IC @7
7 G											
						TEC ED SEE CURRICU		@2	ADV EAD GD	POTETO MOC	
COVERAGE						SEE CORRICO.	DOM PI	(11111111111111111111111111111111111111	JIM FON SI	ECIFIC VOC	
8743010	ENGR ASSIST 1		/Y	VO	1.0						
8743020	Engineering Assisting 1/Level 2 ENGR ASSIST 2		/Y	VO	1.0						
0745020	Engineering Assisting 2/Level 2		/ 1	VO	1.0						
8743030	ENGR ASSIST 3		/Y	VO	1.0						
0742040	Engineering Assisting 3/Level 2		/		1 0						
8/43040	ENGR ASSIST 4 Engineering Assisting 4/Level 2		/Υ	VO	1.0						
8743050	ENGR ASSIST 5		/Y	VO	1.0						
	Engineering Assisting 5/Level 2										
8743060	ENGR ASSIST 6		/Y	VO	1.0						257
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	Engineering Assisting 6/Level 2										
I150603	INDUS TECH	30,31	/		IN	D ENGR	7	G			
	Industrial Technology										
ETI0600	DRAFT ASST MACH		/Y	VO	2.0						
	Drafting Assistant Machining		/								
ETI0601	COST CONTROL ASST		/Y	VO	2.0						
ETT0602	Cost Control Assistant INDUST TECH ASST 1		/Y	VO	1.5						
E110002	Industrial Technician Assistant 1		/ 1	VO	1.5						
ETI0603	INDUST TECH ASST 2		/Y	VO	1.5						
	Industrial Technician Assistant 2										
ETI0604	INDUST ENGR TECH 1		/Y	VO	1.5						
	Industrial Engineering Technician 1		,								
ETI0605	INDUST ENGR TECH 2		/Y	VO	1.5						
	Industrial Engineering Technician 2										
	P	RODUCTION CA	REER PA	ATH (MNPB)							
				, ,							
	^a BOATBLD WO & FAB	9-12,30,31	/		CAB	WOODWK @	7 7	G	CA	RPENTRY	@7
7 G											
0701010	Boatbuilding-Wood and Fabricated BOATBLD WO & FAB 1		/37	7.70	1 0						
8/21010	Boatbuilding-Wood and Fabricated 1/		/Y	VO	1.0						
	BOALDULIGINGEWOOD AND FADILGALED 1/										
8721020	Level 2		/Y	VO	1.0						
8721020	Level 2 BOATBLD WO & FAB 2		/Y	VO	1.0						
8721020	Level 2		/Y	VO	1.0						
	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/		/Y /Y	VO VO	1.0						
	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/		•								
8721030	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2		/Y	VO	1.0						
8721030	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4		•								
8721030	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4 Boatbuilding-Wood and Fabricated 4/		/Y	VO	1.0						
8721030 8721040	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4 Boatbuilding-Wood and Fabricated 4/ Level 2		/Y /Y	VO VO	1.0						
8721030 8721040	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4 Boatbuilding-Wood and Fabricated 4/ Level 2 BOATBLD WO & FAB 5		/Y	VO	1.0						
8721030 8721040	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4 Boatbuilding-Wood and Fabricated 4/ Level 2		/Y /Y	VO VO	1.0						
8721030 8721040 8721050	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4 Boatbuilding-Wood and Fabricated 4/ Level 2 BOATBLD WO & FAB 5 Boatbuilding-Wood and Fabricated 5/		/Y /Y	VO VO	1.0						
8721030 8721040 8721050	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4 Boatbuilding-Wood and Fabricated 4/ Level 2 BOATBLD WO & FAB 5 Boatbuilding-Wood and Fabricated 5/ Level 2		/Y /Y /Y	vo vo vo	1.0 1.0 1.0						
8721030 8721040 8721050	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4 Boatbuilding-Wood and Fabricated 4/ Level 2 BOATBLD WO & FAB 5 Boatbuilding-Wood and Fabricated 5/ Level 2 BOATBLD WO & FAB 5 Boatbuilding-Wood and Fabricated 5/ Level 2 BOATBLD WO & FAB 6		/Y /Y /Y	vo vo vo	1.0 1.0 1.0						
8721030 8721040 8721050 8721060	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4 Boatbuilding-Wood and Fabricated 4/ Level 2 BOATBLD WO & FAB 5 Boatbuilding-Wood and Fabricated 5/ Level 2 BOATBLD WO & FAB 6 Boatbuilding-Wood and Fabricated 6/ Level 2 BOATBLD WO & FAB 6 Boatbuilding-Wood and Fabricated 6/ Level 2 BOATBLD WO & FAB 7		/Y /Y /Y	vo vo vo	1.0 1.0 1.0						
8721030 8721040 8721050 8721060	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4 Boatbuilding-Wood and Fabricated 4/ Level 2 BOATBLD WO & FAB 5 Boatbuilding-Wood and Fabricated 5/ Level 2 BOATBLD WO & FAB 6 Boatbuilding-Wood and Fabricated 6/ Level 2 BOATBLD WO & FAB 6 Boatbuilding-Wood and Fabricated 6/ Level 2 BOATBLD WO & FAB 7 Boatbuilding-Wood and Fabricated 7/		/Y /Y /Y /Y	vo vo vo	1.0 1.0 1.0						
8721030 8721040 8721050 8721060 8721070	Level 2 BOATBLD WO & FAB 2 Boatbuilding-Wood and Fabricated 2/ Level 2 BOATBLD WO & FAB 3 Boatbuilding-Wood and Fabricated 3/ Level 2 BOATBLD WO & FAB 4 Boatbuilding-Wood and Fabricated 4/ Level 2 BOATBLD WO & FAB 5 Boatbuilding-Wood and Fabricated 5/ Level 2 BOATBLD WO & FAB 6 Boatbuilding-Wood and Fabricated 6/ Level 2 BOATBLD WO & FAB 6 Boatbuilding-Wood and Fabricated 6/ Level 2 BOATBLD WO & FAB 7		/Y /Y /Y /Y	vo vo vo	1.0 1.0 1.0						

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Boatbuilding-Wood and Fabricated 8/

Level 2

8721090	BOATBLD WO & FAB 9 Boatbuilding-Wood and Fabricated 9/ Level 2		/Y	VO	1.0		
^a I480799 7 G	aBOATBLD WO & FAB	30,31	/			CAB WOODWK @7 7 G	CARPENTRY 07
MTE0304	Boatbuilding-Wood and Fabricated FIBERGLASS PLUG SPEC Fiberglass Plug Specialist		/Y	VO	2.0		
MTE0305	FIBERGLASS TECH		/Y	VO	2.0		
MTE0306	Fiberglass Technician FABRICATION SPEC Fabrication Specialist		/Y	VO	1.0		
MTE0320	WOODEN BOAT TECH Wooden Boat Technician		/Y	VO	1.0		
MTE0321	WOODEN BOAT SPEC Wooden Boat Specialist		/Y	VO	1.0		
MTE0410	BOAT SYSTEMS SPEC Boat Systems Specialist		/Y	VO	2.0		
^a 8730300 7 G	a ELECT SYS ASSEMB	9-12,30,31	/			ELECTRONIC @7 7 G	TEC ELEC @7
8730310	Electronic System Assembly ELECT SYS ASSEMBLY 1 Electronic System Assembly 1/Level 2		/Y	VO	1.0		
8730320	ELECT SYS ASSEMBLY 2 Electronic System Assembly 2/Level		/Y	VO	1.0		
8730330	ELECT SYS ASSEMBLY 3 Electronic System Assembly 3/Level 2		/Y	VO	1.0		
^a I470129 7 G	aELECT SYS ASSEMBLY	30,31	/			TEC ELEC @7 7 G	ELECTRONIC @7
EEV0020	Electronic System Assembly ELECT, ELECTR ASSEMB Electrical, Electronic Assembler		/Y	VO	3.0		
8754000 7 G		9-12,30,31	/			MACH SHOP @7 7 G	METAL WORK
8754010	Machining MACHINING 1		/Y	VO	1.0	TOOL DIE 7 G	
8754020			/Y	VO	1.0		
8754030	Machining 2/Level 2 MACHINING 3		/Y	VO	1.0		
8754040	Machining 3/Level 2 MACHINING 4 Machining 4/Level 3		/Y	VO	1.0		

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8754050	MACHINING 5		/Y	VO	1.0
0754060	Machining 5/Level 3		/37	7.70	1 0
8/34060	MACHINING 6 Machining 6/Level 3		/Y	VO	1.0
8754070			/Y	VO	1.0
	Machining 7/Level 3				
8754080			/Y	VO	1.0
8754090	Machining 8/Level 3 MACHINING 9		/Y	VO	1.0
0,01030	Machining 9/Level 3		/ =	• •	1.0
8754091	MACHINING 10		/Y	VO	1.0
- 400 - 00	Machining 10/Level 3	20 21	,		
I480503 7 G	MACHINING	30,31	/		MACH SHOP @7 7 G METAL WORK
, 0	Machining				TOOL DIE 7 G
PMT0020	MACHINIST HELPER		/Y	VO	2.0
	Machinist Helper		,		
PMT0021	MACHINE OPERATOR Machine Operator		/Y	VO	3.0
PMT0023	MACHINE SETUP OP		/Y	VO	3.0
	Machine Setup Operator		, –		
PMT0025	MACHINIST		/Y	VO	2.0
	Machinist				
		9-12,30,31	/		SHEETMETAL @7 7 G METAL WORK
^a 8754300 7 G	aPRECISION METAL FAB	9-12,30,31	/		
7 G	aPRECISION METAL FAB Precision Metal Fabrication	9-12,30,31		110	WELDING @7 7 G
7 G	aPRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1	9-12,30,31	/ /Y	VO	
7 G 8754310	aPRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2	9-12,30,31	/Y		WELDING @7 7 G 1.0
7 G 8754310	aPRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2	9-12,30,31		VO VO	WELDING @7 7 G
7 G 8754310 8754320	aPRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2	9-12,30,31	/Y		WELDING @7 7 G 1.0
7 G 8754310 8754320 8754330	aPRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2	9-12,30,31	/Y /Y /Y	VO VO	WELDING @7 7 G 1.0 1.0
7 G 8754310 8754320 8754330	aPRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4	9-12,30,31	/Y /Y	VO	WELDING @7 7 G 1.0
7 G 8754310 8754320 8754330 8754340	aPRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4 Metal Fabrication 4/Level 2	9-12,30,31	/Y /Y /Y /Y	vo vo	WELDING @7 7 G 1.0 1.0 1.0
7 G 8754310 8754320 8754330 8754340	aPRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4	9-12,30,31	/Y /Y /Y	VO VO	WELDING @7 7 G 1.0 1.0
7 G 8754310 8754320 8754330 8754340 8754350	aPRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4 Metal Fabrication 4/Level 2 METAL FABRICATION 5	9-12,30,31	/Y /Y /Y /Y	vo vo	WELDING @7 7 G 1.0 1.0 1.0
7 G 8754310 8754320 8754330 8754340 8754350 8754360	aPRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4 Metal Fabrication 4/Level 2 METAL FABRICATION 5 Metal Fabrication 5/Level 2 METAL FABRICATION 6 Metal Fabrication 6/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y	VO VO VO PA VO	WELDING @7 7 G 1.0 1.0 1.0 1.0 1.0 1.0
7 G 8754310 8754320 8754330 8754340 8754350 8754360	PRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4 Metal Fabrication 4/Level 2 METAL FABRICATION 5 Metal Fabrication 5/Level 2 METAL FABRICATION 6 Metal Fabrication 6/Level 2 METAL FABRICATION 7	9-12,30,31	/Y /Y /Y /Y /Y	VO VO VO PA	WELDING @7 7 G 1.0 1.0 1.0 1.0
7 G 8754310 8754320 8754330 8754340 8754350 8754360 8754370	PRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4 Metal Fabrication 4/Level 2 METAL FABRICATION 5 Metal Fabrication 5/Level 2 METAL FABRICATION 6 Metal Fabrication 6/Level 2 METAL FABRICATION 7 Metal Fabrication 7/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y /Y	VO VO PA VO VO	WELDING @7 7 G 1.0 1.0 1.0 1.0 1.0 1.0 1.0
7 G 8754310 8754320 8754330 8754340 8754350 8754360 8754370	PRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4 Metal Fabrication 4/Level 2 METAL FABRICATION 5 Metal Fabrication 5/Level 2 METAL FABRICATION 6 Metal Fabrication 6/Level 2 METAL FABRICATION 7	9-12,30,31	/Y /Y /Y /Y /Y /Y	VO VO VO PA VO	WELDING @7 7 G 1.0 1.0 1.0 1.0 1.0 1.0
7 G 8754310 8754320 8754330 8754340 8754350 8754360 8754370 8754380	Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4 Metal Fabrication 4/Level 2 METAL FABRICATION 5 Metal Fabrication 5/Level 2 METAL FABRICATION 6 Metal Fabrication 6/Level 2 METAL FABRICATION 7 Metal Fabrication 7/Level 2 METAL FABRICATION 8 Metal Fabrication 8/Level 2 METAL FABRICATION 8 Metal Fabrication 8/Level 2 METAL FABRICATION 9		/Y /Y /Y /Y /Y /Y /Y /Y	VO VO PA VO VO	WELDING @7 7 G 1.0 1.0 1.0 1.0 1.0 1.0 1.0
7 G 8754310 8754320 8754330 8754340 8754350 8754360 8754370 8754380 8754390	PRECISION METAL FAB Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4 Metal Fabrication 4/Level 2 METAL FABRICATION 5 Metal Fabrication 5/Level 2 METAL FABRICATION 6 Metal Fabrication 6/Level 2 METAL FABRICATION 7 Metal Fabrication 7/Level 2 METAL FABRICATION 8 Metal Fabrication 8/Level 2 METAL FABRICATION 8 Metal Fabrication 9/Level 2 METAL FABRICATION 9 Metal Fabrication 9/Level 2		/Y /Y /Y /Y /Y /Y /Y /Y /Y	VO VO VO PA VO VO VO VO	WELDING @7 7 G 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.
7 G 8754310 8754320 8754330 8754340 8754350 8754360 8754370 8754380 8754390	Precision Metal Fabrication METAL FABRICATION 1 Metal Fabrication 1/Level 2 METAL FABRICATION 2 Metal Fabrication 2/Level 2 METAL FABRICATION 3 Metal Fabrication 3/Level 2 METAL FABRICATION 4 Metal Fabrication 4/Level 2 METAL FABRICATION 5 Metal Fabrication 5/Level 2 METAL FABRICATION 6 Metal Fabrication 6/Level 2 METAL FABRICATION 7 Metal Fabrication 7/Level 2 METAL FABRICATION 8 Metal Fabrication 8/Level 2 METAL FABRICATION 8 Metal Fabrication 8/Level 2 METAL FABRICATION 9		/Y /Y /Y /Y /Y /Y /Y /Y	VO VO PA VO VO VO	WELDING @7 7 G 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.

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7 G	^a PRECISION METAL FAB	30,31	/		SHEETMETAL @7 7 G	METAL WORK
	Precision Metal Fabrication				WELDING @7 7 G	
PMT0050	METAL FAB HLP		/Y	VO	3.0	
	Metal Fabricator Helper					
PMT0052	METAL FABRICATOR		/Y	VO	1.0	
	Metal Fabricator					
PMT0053	METAL FAB ASSEMB 1		/Y	PA	2.0	
	Metal Fabricator Assembler 1		,			
PMT0054	METAL FAB ASSEMB 2		/Y	VO	3.0	
DMEOOFF	Metal Fabricator Assembler 2		/57	7.70	2 0	
PMTUU55	STRUCT METAL FAB		/Y	VO	2.0	
a T210100	Structural Metal Fabricator aPRECISION MTL FAB 1	30,31	/		SHEETMETAL @7 7 G	METAL WORK
7 G	FRECISION MIL FAD I	30,31	/		SHEETMETAL G/ / G	MICIAL WORK
/ G	Precision Metal Fabrication 1				WELDING @7 7 G	
PMT0050	METAL FAB HLP		/Y	VO	3.0	
	Metal Fabricator Helper		, -			
PMT0052	METAL FABRICATOR		/Y	VO	1.0	
	Metal Fabricator					
PMT0053	METAL FAB ASSEMB 1		/Y	PA	2.0	
	Metal Fabricator Assembler 1					
	aPRECISION MTL FAB 2	30,31	/		SHEETMETAL @7 7 G	METAL WORK
7 G						
	Precision Metal Fabrication 2					
					WELDING @7 7 G	
PMT0054	METAL FAB ASSEMB 2		/Y	VO	WELDING 07 7 G	
	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2		,		3.0	
	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB		/Y /Y	VO VO		
PMT0055	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator	0_12 30 31	/Y		3.0 2.0	METAT MODE
PMT0055	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB	9-12,30,31	/Y		3.0	METAL WORK
PMT0055	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator aSHEET METAL FAB TECH	9-12,30,31	/Y		3.0 2.0	METAL WORK
PMT0055 a 8754100 7 G	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator aSHEET METAL FAB TECH Sheet Metal Fabrication Technology	9-12,30,31	/Y /	VO	3.0 2.0 SHEETMETAL @7 7 G	METAL WORK
PMT0055 a 8754100 7 G	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator aSHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1	9-12,30,31	/Y		3.0 2.0	METAL WORK
PMT0055 a 8754100 7 G 8754110	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator aSHEET METAL FAB TECH Sheet Metal Fabrication Technology	9-12,30,31	/Y /	VO	3.0 2.0 SHEETMETAL @7 7 G	METAL WORK
PMT0055 a 8754100 7 G 8754110	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator aSHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1 Sheet Metal Fabrication 1/Level 2	9-12,30,31	/Y /	VO	3.0 2.0 SHEETMETAL @7 7 G	METAL WORK
PMT0055 a 8754100 7 G 8754110 8754120	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator aSHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1 Sheet Metal Fabrication 1/Level 2 SHEET METAL FAB 2	9-12,30,31	/Y /	VO	3.0 2.0 SHEETMETAL @7 7 G	METAL WORK
PMT0055 a 8754100 7 G 8754110 8754120 8754130	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator a SHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1 Sheet Metal Fabrication 1/Level 2 SHEET METAL FAB 2 Sheet Metal Fabrication 2/Level 2 SHEET METAL FAB 3 Sheet Metal Fabrication 3/Level 2	9-12,30,31	/Y /Y /Y /Y /Y	vo vo vo	3.0 2.0 SHEETMETAL @7 7 G 1.0 1.0	METAL WORK
PMT0055 a 8754100 7 G 8754110 8754120 8754130	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator a SHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1 Sheet Metal Fabrication 1/Level 2 SHEET METAL FAB 2 Sheet Metal Fabrication 2/Level 2 SHEET METAL FAB 3 Sheet Metal Fabrication 3/Level 2 SHEET METAL FAB 3 Sheet Metal Fabrication 3/Level 2 SHEET METAL FAB 4	9-12,30,31	/Y // /Y /Y	vo vo	3.0 2.0 SHEETMETAL @7 7 G 1.0 1.0	METAL WORK
PMT0055 a 8754100 7 G 8754110 8754120 8754130 8754140	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator **SHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1 Sheet Metal Fabrication 1/Level 2 SHEET METAL FAB 2 Sheet Metal Fabrication 2/Level 2 SHEET METAL FAB 3 Sheet Metal Fabrication 3/Level 2 SHEET METAL FAB 4 Sheet Metal Fabrication 4/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y	VO VO VO VO VO	3.0 2.0 SHEETMETAL @7 7 G 1.0 1.0 1.0	METAL WORK
PMT0055 a 8754100 7 G 8754110 8754120 8754130 8754140	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator **SHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1 Sheet Metal Fabrication 1/Level 2 SHEET METAL FAB 2 Sheet Metal Fabrication 2/Level 2 SHEET METAL FAB 3 Sheet Metal Fabrication 3/Level 2 SHEET METAL FAB 4 Sheet Metal Fabrication 4/Level 2 SHEET METAL FAB 5	9-12,30,31	/Y /Y /Y /Y /Y	vo vo vo	3.0 2.0 SHEETMETAL @7 7 G 1.0 1.0	METAL WORK
PMT0055 a 8754100 7 G 8754110 8754120 8754130 8754140 8754150	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator SHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1 Sheet Metal Fabrication 1/Level 2 SHEET METAL FAB 2 Sheet Metal Fabrication 2/Level 2 SHEET METAL FAB 3 Sheet Metal Fabrication 3/Level 2 SHEET METAL FAB 4 Sheet Metal Fabrication 4/Level 2 SHEET METAL FAB 5 Sheet Metal Fabrication 5/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y	vo vo vo vo	3.0 2.0 SHEETMETAL @7 7 G 1.0 1.0 1.0 1.0	METAL WORK
PMT0055 a 8754100 7 G 8754110 8754120 8754130 8754140 8754150	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator aSHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1 Sheet Metal Fabrication 1/Level 2 SHEET METAL FAB 2 Sheet Metal Fabrication 2/Level 2 SHEET METAL FAB 3 Sheet Metal Fabrication 3/Level 2 SHEET METAL FAB 4 Sheet Metal Fabrication 4/Level 2 SHEET METAL FAB 5 Sheet Metal Fabrication 5/Level 2 SHEET METAL FAB 5 Sheet Metal Fabrication 5/Level 2 SHEET METAL FAB 6	9-12,30,31	/Y /Y /Y /Y /Y /Y	VO VO VO VO VO	3.0 2.0 SHEETMETAL @7 7 G 1.0 1.0 1.0	METAL WORK
PMT0055 a 8754100 7 G 8754110 8754120 8754130 8754140 8754150 8754160	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator SHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1 Sheet Metal Fabrication 1/Level 2 SHEET METAL FAB 2 Sheet Metal Fabrication 2/Level 2 SHEET METAL FAB 3 Sheet Metal Fabrication 3/Level 2 SHEET METAL FAB 4 Sheet Metal Fabrication 4/Level 2 SHEET METAL FAB 5 Sheet Metal Fabrication 5/Level 2 SHEET METAL FAB 5 Sheet Metal Fabrication 5/Level 2 SHEET METAL FAB 6 Sheet Metal Fabrication 6/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y	VO VO VO VO VO VO VO	3.0 2.0 SHEETMETAL @7 7 G 1.0 1.0 1.0 1.0 1.0	METAL WORK
PMT0055 a 8754100 7 G 8754110 8754120 8754130 8754140 8754150 8754160	METAL FAB ASSEMB 2 Metal Fabricator Assembler 2 STRUCT METAL FAB Structural Metal Fabricator aSHEET METAL FAB TECH Sheet Metal Fabrication Technology SHEET METAL FAB 1 Sheet Metal Fabrication 1/Level 2 SHEET METAL FAB 2 Sheet Metal Fabrication 2/Level 2 SHEET METAL FAB 3 Sheet Metal Fabrication 3/Level 2 SHEET METAL FAB 4 Sheet Metal Fabrication 4/Level 2 SHEET METAL FAB 5 Sheet Metal Fabrication 5/Level 2 SHEET METAL FAB 5 Sheet Metal Fabrication 5/Level 2 SHEET METAL FAB 6	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y	vo vo vo vo	3.0 2.0 SHEETMETAL @7 7 G 1.0 1.0 1.0 1.0	METAL WORK

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075/1100	SHEET METAL FAB 8		/Y	VO	1.0					
0/34100	Sheet Metal Fabrication 8/Level 2		/ I	VO	1.0					
8754190	SHEET METAL FAB 9		/Y	VO	1.0					
	Sheet Metal Fabrication 9/Level 2									
^a I480506	^a SHEET METAL FAB TECH	30,31	/			SHEETMETAL	@7	7	G	METAL WORK
7 G										
	Sheet Metal Fabrication Technology		/							
PM'I'0030	SHEET METAL HLP		/Y	VO	3.0					
DMTUU33	Sheet Metal Helper SHEET METAL FAB		/Y	VO	1.5					
1110032	Sheet Metal Fabricator		/ 1	VO	1.5					
PMT0033	ARCHITECTURAL FAB		/Y	VO	1.5					
	Architectural Fabricator		•							
PMT0034	COMM KITCHEN FAB		/Y	VO	1.5					
	Commercial Kitchen Fabricator									
PMT0035	SHEET METAL WELDER		/Y	VO	1.5					
- 2.601.00	Sheet Metal Welder	20 21	,				07	7	6	MEET HORK
J360100 7 G	SHEET MTL FAB TECH 1	30,31	/			SHEETMETAL	(d /	/	G	METAL WORK
/ G	Sheet Metal Fabrication Technology									
	1									
PMT0030	SHEET METAL HLP		/Y	VO	3.0					
	Sheet Metal Helper									
PMT0032	SHEET METAL FAB		/Y	VO	1.5					
	Sheet Metal Fabricator									
	^a SHEET MTL FAB TECH 2	30,31	/			SHEETMETAL	@ 7	7	G	METAL WORK
7 G										
	Sheet Metal Fabrication Technology 2									
PMT0033	ARCHITECTURAL FAB		/Y	VO	1.5					
	Architectural Fabricator									
PMT0034	COMM KITCHEN FAB		/Y	VO	1.5					
	Commercial Kitchen Fabricator		,							
PMT0035	SHEET METAL WELDER		/Y	VO	1.5					
	Sheet Metal Welder									
	MAINTENANCE,	TNSTALLATION	I & REPA	ATR CAREER	РАТН	(MNPC)				
a8754500	^a APPLIED WELDING TECH	9-12,30,31	/			WELDING	@7	7	G	METAL WORK
7 G										
	®WELDING TECHNOLOGIES									
	^a Applied Welding Technologies									
8754510	<pre>®Welding Technologies WELDING TECH 1</pre>		/Y	VO	1.0					
0/04010	Welding Technologies 1/Level 2		/ 1	VO	1.0					
	1000109100 1/10001 1									

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8754520	WELDING TECH 2		/Y	VO	1.0				
0554500	Welding Technologies 2/Level 2		/		4 0				
8754530	WELDING TECH 3		/Y	VO	1.0				
8754540	Welding Technologies 3/Level 2 WELDING TECH 4		/Y	VO	1.0				
0734340	Welding Technologies 4/Level 2		/ 1	VO	1.0				
8754550			/Y	VO	1.0				
	Welding Technologies 5/Level 2		·						
8754560	WELDING TECH 6		/Y	VO	1.0				
	Welding Technologies 6/Level 2								
8754570	WELDING TECH 7		/Y	VO	1.0				
	Welding Technologies 7/Level 2								
8754580	WELDING TECH 8		/Y	VO	1.0				
	Welding Technologies 8/Level 2		,						
	^a APPLIED WELDING TECH	30,31	/			WELDING	@7 7	G	METAL WORK
7 G	OVEL DANG REGUNAL AGARA								
	®WELDING TECHNOLOGIES								
	^a Applied Welding Technologies ®Welding Technologies								
рмт∩∩11	WELDER HELPER		/Y	VO	1.5				
FMIOOII	Welder Helper		/ 1	VO	1.5				
РМТ0012	WELDER, SHIELDED MA		/Y	VO	2.0				
11110012	Welder, Shielded Metal Arc		/ -	• •	2.0				
PMT0013	WELDER, GAS-METAL AR		/Y	VO	1.0				
	Welder, Gas-Metal Arc		,	-					
PMT0014	WELDER, FLUX CORED A		/Y	VO	0.5				
	Welder, Flux Cored Arc								
PMT0015	WELDER, GAS-TUNG ARC		/Y	VO	1.0				
	Welder, Gas-Tungsten Arc								
PMT0016			/Y	VO	2.0				
	Welder, Pipe		,						
¤J400100	BIOMED EQUIP RPR TEC	30, 31	/			ELECTRONI	C @7 7	G	MED EQ TEC
7 G									
C	Biomedical Equipment Repair Technol					ENG	7 G		BIOMED EQ 7
G	ogy								
71700005	ogy BASIC ELECT TROUBLE		/Y	VO	1.0				
AV50095	Basic Electronics Troubleshooter		/ 1	VO	1.0				
EEROOO6	ELECT EQUIP REPAIR		/Y	VO	1.0				
шисто	Electronics Equipment Repairer		/ 1	V O	1.0				
EER0090			/Y	VO	1.0				
	Biomedical Electronics Troubleshoot		,						
	er 1								
EER0091	BIOMED ELECT RPR TEC		/Y	VO	1.0				
	Biomedical Electronics Repair Techn								
	ician								

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EER0092	BIOMED IMAGE EQUIP 1		/Y	VO	1.5			
EER0093	Biomedical Imaging Equipment 1 BIOMED IMAGE EQ TECH Biomedical Imaging Equipment Techni		/Y	VO	1.5			
¤9204100 7 G	cian BIOMED EQUIP TECH	9-12	/			ELECTRONIC @7		MED EQ TEC
G	Biomedical Equipment Technology					ENG 7	G	BIOMED EQ 7
	ELECTRONICS FUND 1		/Y	VO	1.0			
9204110	Electronics Fundamentals 1/Level 2 ELECT EQUIP TROUBLE Electronics Equipment Troubleshoote r/Level 2		/Ү	VO	1.0			
9204120	MEDICAL ELECTRONIC 1 Medical Electronics 1/Level 2		/Y	VO	1.0			
9204130	BIOMED ELECT TECH Biomedical Electronics Technician/L evel 2		/Y	VO	1.0			
^a 8751300 7 G	aBOAT&YCT RPR/REF TEC	9-12,30,31	/			SEAMANSHIP 7	G	CARPENTRY @7
	Boat and Yacht Repair/Refinishing T							
8751310	echnology BOAT & YCT R/R TEC 1 Boat and Yacht Repair/Refinishing T		/Y	VO	1.0			
8751320	echnology 1/Level 2 BOAT & YCT R/R TEC 2 Boat and Yacht Repair/Refinishing T		/Y	VO	1.0			
8751330	echnology 2/Level 2 BOAT & YCT R/R TEC 3 Boat and Yacht Repair/Refinishing T		/Y	VO	1.0			
8751340	echnology 3/Level 2 BOAT & YCT R/R TEC 4 Boat and Yacht Repair/Refinishing T		/Y	VO	1.0			
8751350	echnology 4/Level 2 BOAT & YCT R/R TEC 5 Boat and Yacht Repair/Refinishing T		/Y	VO	1.0			
8751360	echnology 5/Level 2 BOAT & YCT R/R TEC 6 Boat and Yacht Repair/Refinishing T		/Y	VO	1.0			
8751370	echnology 6/Level 2 BOAT & YCT R/R TEC 7 Boat and Yacht Repair/Refinishing T		/Y	VO	1.0			
8751380	echnology 7/Level 2 BOAT & YCT R/R TEC 8 Boat and Yacht Repair/Refinishing T		/Y	VO	1.0			

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8751390	echnology 8/Level 2 BOAT & YCT R/R TEC 9 Boat and Yacht Repair/Refinishing T		/Ү	VO	1.0						
ªI490316 7 G	echnology 9/Level 2 ^a BOAT & YCT RPR TECH	30,31	/			SEAMANSHIP	7	G		CARPENTRY	@7
	Boat and Yacht Repair/Refinishing T echnology		/		0 0						
MTE0360	HLP BOAT RPR/REF Helper, Boat Repairer/Refinishing		/Ү	VO	2.0						
MTE0361	BOAT REF TECH Boat Refinishing Technician		/Υ	VO	2.0						
MTE0376	BOAT REPAIRER 1 Boat Repairer 1		/Y	VO	3.0						
MTE0377	BOAT REPAIRER 2 Boat Repairer 2		/Y	VO	2.0						
J430100 7 G		30,31	/Y			SEAMANSHIP	7	G		CARPENTRY	@7
/ G	Boat and Yacht Repair/Refinishing T										
MTE0360	echnology 1 HLP BOAT RPR/REF		/Y	VO	2.0						
MID 0 2 C 1	Helper, Boat Repairer/Refinishing		/37	110							
MIEUSOI	BOAT REF TECH Boat Refinishing Technician		/Y	VO	2.0						
J430200 7 G	BOAT& YCT RPR TECH 2	30,31	/			SEAMANSHIP	7	G		CARPENTRY	@7
, G	Boat and Yacht Repair/Refinishing T echnology 2										
MTE0376	BOAT REPAIRER 1		/Y	VO	3.0						
MTE0377	Boat Repairer 1 BOAT REPAIRER 2		/Y	VO	2.0						
8730000	Boat Repairer 2 ELECTRONIC TECH	9-12,30,31	/			TEC ELEC	@ 7	7	G	ELECTRONIC	a 7
7 G		3 12,00,01	,				_		C		
7 G	Electronic Technology					RADIO TV	7	G		AVIONICS	@7
8730010	ELECTRONIC 1		/Y	VO	1.0	TV PRO TEC	@7	7	G		
	Electronic 1/Level 2			-							
8730020	ELECTRONIC 2 Electronic 2/Level 3		/Y	VO	1.0						
8730030	ELECTRONIC 3 Electronic 3/Level 3		/Y	VO	1.0						
8730040	ELECTRONIC 4		/Y	VO	1.0						
8730050	Electronic 4/Level 3 ELECTRONIC 5		/Y	VO	1.0						

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	D1 + 1 2									
0720060	Electronic 5/Level 3 ELECTRONIC 6		/Y	VO	1.0					
0/30000	Electronic 6/Level 3		/ 1	VO	1.0					
8730070	ELECTRONIC 7		/Y	VO	1.0					
0/300/0	Electronic 7/Level 3		/ 1	VO	1.0					
9730090	ELECTRONIC 8		/Y	VO	1.0					
0730000	Electronic 8/Level 3		/ 1	VO	1.0					
8730090	ELECTRONIC 9		/Y	VO	1.0					
0730030	Electronic 9/Level 3		/ 1	VO	1.0					
8730091	ELECTRONIC 10		/Y	VO	1.0					
0730031	Electronic 10/Level 3		/ 1	VO	1.0					
T150303	ELECTRONIC TECH	30,31	/		ELECTRO	NTC 07	7	G	TEC ELEC	@ 7
7 G	HERCHICATE THEM	30,31	/		пппстког	VIC G7	,	J	IDC DDDC	G /
7 0	Electronic Technology				AVIONICS	s a7	7	G	RADIO TV	7
G	nicetionic icemiology				717 1017101	5 67	,	O	Idibio iv	,
J					TV PRO :	rec a7	7	G		
EEVO010	ELECTRONICS ASMBR		/Y	VO	2.0	110 07	,	Ü		
	Electronics Assembler		/ =	• •	2.0					
EEV0100	ELECTRONICS TESTER		/Y	VO	3.0					
	Electronics Tester		, -	. 0	0.0					
EEV0500	ELECT EQUIP RPR		/Y	VO	2.5					
	Electronics Equipment Repairer		, -		2.0					
EEV0616	ELECTRONICS TECH		/Y	VO	3.0					
	Electronics Technician		, –							
д540100	ELECTRONIC TECH 1	30,31	/		ELECTRO	VIC 07	7	G	TEC ELEC	@ 7
7 G		,	,			• • •				G .
	Electronic Technology 1				AVIONICS	s @7	7	G	RADIO TV	7
G	555 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5									
					TV PRO :	rec @7	7	G		
EEV0010	ELECTRONICS ASMBR		/Y	VO	2.0					
	Electronics Assembler									
EEV0100	ELECTRONICS TESTER		/Y	VO	3.0					
	Electronics Tester									
J540200	ELECTRONIC TECH 2	30,31	/		ELECTRO	NIC @7	7	G	TEC ELEC	@7
7 G										
	Electronic Technology 2				AVIONICS	s @7	7	G	RADIO TV	7
G										
					TV PRO :	rec @7	7	G		
EEV0500	ELECT EQUIP RPR		/Y	VO	2.5					
	Electronics Equipment Repairer									
EEV0616			/Y	VO	3.0					
	Electronics Technician									
J550100	GAMING MAC RPR TEC	30,31	/		TEC ELEC	c @7	7	G	ELECTRONI	C @7
7 G										
	Gaming Machine Repair Technician				COMP SV	C 7	G		SLOT MACH	7
G										

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EER0320	SLOT MACH ATTENDANT Slot Machine Attendant		/S	VO	0.5		
EER0321	SLOT MACHINE TECH Slot Machine Technician		/Y	VO	1.0		
8736000 COVERAGE	INDUS BIOTECH	9-12,30,31	/			SEE CURRICULUM FRAMEWORK FOR S	PECIFIC VOC
	Industrial Biotechnology BIOTECH 1		/Y	EQ	1.0		
	Biotechnology 1 (1 credit SC) Level 3						
3027020	BIOTECH 2 Biotechnology 2 (1 credit SC), Leve		/Y	EQ	1.0		
8736030	1 3 BIOTECH 3		/Y	VO	1.0		
	Biotechnology 3, Level 3						
8743100 7 G	INDUS MACH MAINT/RPR	9-12,30,31	/			TEC CONSTR @7 7 G	MILLWRIGHT
/ G	Industrial Machinery Maintenance an					BLDG CONST @7 7 G	IND ENGR 7
G							IIID EIIOII
	d Repair						
8743210	MAINTENANCE SKILLS 1		/Y	VO	1.0		
	Maintenance Skills 1/Level 2						
8743220	MAINTENANCE SKILLS 2		/Y	VO	1.0		
	Maintenance Skills 2/Level 2						
8743230	MAINTENANCE SKILLS 3		/Y	VO	1.0		
	Maintenance Skills 3/Level 2		•				
8743240	MACHINERY MAINT 4		/Y	VO	1.0		
0 / 102 10	Machinery Maintenance 4/Level 2		, =	. 0			
8743250	MACHINERY MAINT 5		/Y	VO	1.0		
0743230	Machinery Maintenance 5/Level 2		/ 1	VO	1.0		
8743260	MACHINERY MAINT 6		/Y	VO	1.0		
0743200	Machinery Maintenance 6/Level 2		/ 1	VO	1.0		
97/3170	INDUSTRIAL MAINT 7		/Y	VO	1.0		
0/431/0	Industrial Maintenance 7/Level 2		/ 1	VO	1.0		
8743180			/Y	VO	1.0		
0/43100	Industrial Maintenance 8/Level 2		/ I	VO	1.0		
0742100			/ 5.7	7.70	1 0		
8743190	INDUSTRIAL MAINT 9		/Y	VO	1.0		
T 470202	Industrial Maintenance 9/Level 2	20 21	,			THE CONOTE AT T	DIDG GOMGE 07
I470303 7 G	INDUS MACH MAINT/RPR	30,31	/			TEC CONSTR @7 7 G	BLDG CONST @7
	Industrial Machinery Maintenance an					MILLWRIGHT 7 G	IND ENGR 7
G							
	d Repair						
ETI0450	INDUS MACH MAINT AST		/Y	VO	3.0		
	Industrial Machinery Maintenance As						
	sistant						

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ETI0456	MACH MAINT MECH		/Y	VO	2.0		
ETT0457	Machinery Maintenance Mechanic MACH MAIN TECH		/Y	VO	1.0		
	Machinery Maintenance Technician		, =				
ETI0458	INDUS MAINT SPEC		/Y	VO	3.0		
	Industrial Maintenance Specialist						
J590100	INDUS MACH MAINT 1	30,31	/			TEC CONSTR @7 7 G	BLDG CONST @7
7 G							
	Industrial Machinery Maintenance 1					MILLWRIGHT 7 G	IND ENGR 7
G							
ETI0450	INDUS MACH MAINT AST		/Y	VO	3.0		
	Industrial Machinery Maintenance As						
	sistant						
ETI0456	MACH MAINT MECH		/Y	VO	2.0		
	Machinery Maintenance Mechanic		,				
J590200	INDUS MACH MAINT 2	30,31	/			TEC CONSTR @7 7 G	BLDG CONST @7
7 G	- 1						
~	Industrial Machinery Maintenance 2					MILLWRIGHT 7 G	IND ENGR 7
G DELOAET	MAGIL MATNI BEGIL		/57	110	1 0		
ET1045/	MACH MAIN TECH		/Y	VO	1.0		
ETT 0 / 5 0	Machinery Maintenance Technician INDUS MAINT SPEC		/Y	VO	3.0		
E110450	Industrial Maintenance Specialist		/ 1	VO	3.0		
	industrial marintenance specialist						
a 8745500	a.TEWET. MAK & RDR	9-12 30 31	/			METAL WORK 7 C	.TWI.Y MECR
	^a JEWEL MAK & RPR	9-12,30,31	/			METAL WORK 7 G	JWLY MFGR
^a 8745500 7 G		9-12,30,31	/			METAL WORK 7 G	JWLY MFGR
7 G	Jewelry Making and Repair	9-12,30,31		PA	1.0	METAL WORK 7 G	JWLY MFGR
7 G	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1	9-12,30,31	/ /Y	PA	1.0	METAL WORK 7 G	JWLY MFGR
7 G	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re	9-12,30,31		PA	1.0	METAL WORK 7 G	JWLY MFGR
7 G 8745501	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1	9-12,30,31		PA PA	1.0	METAL WORK 7 G	JWLY MFGR
7 G 8745501	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Repair Core 1/Level 2	9-12,30,31	/Y			METAL WORK 7 G	JWLY MFGR
7 G 8745501	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Repair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2	9-12,30,31	/Y			METAL WORK 7 G	JWLY MFGR
7 G 8745501 8745502	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Repair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re	9-12,30,31	/Y			METAL WORK 7 G	JWLY MFGR
7 G 8745501 8745502	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re	9-12,30,31	/Y /Y	PA	1.0	METAL WORK 7 G	JWLY MFGR
7 G 8745501 8745502 8745503	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2	9-12,30,31	/Y /Y /Y	PA	1.0	METAL WORK 7 G	JWLY MFGR
7 G 8745501 8745502 8745503	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2 JEWL MAK & RPR 4	9-12,30,31	/Y /Y	PA	1.0	METAL WORK 7 G	JWLY MFGR
7 G 8745501 8745502 8745503 8745504	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2 JEWL MAK & RPR 4 Jewelry Making and Repair 4/Level 2	9-12,30,31	/Y /Y /Y /Y	PA PA	1.0	METAL WORK 7 G	JWLY MFGR
7 G 8745501 8745502 8745503 8745504	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2 JEWL MAK & RPR 4 Jewelry Making and Repair 4/Level 2 JEWL MAK & RPR 5	9-12,30,31	/Y /Y /Y	PA PA	1.0	METAL WORK 7 G	JWLY MFGR
7 G 8745501 8745502 8745503 8745504 8745505	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2 JEWL MAK & RPR 4 Jewelry Making and Repair 4/Level 2 JEWL MAK & RPR 5 Jewelry Making and Repair 5/Level 2	9-12,30,31	/Y /Y /Y /Y /Y	PA PA PA	1.0 1.0 1.0		JWLY MFGR
7 G 8745501 8745502 8745503 8745504	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2 JEWL MAK & RPR 4 Jewelry Making and Repair 4/Level 2 JEWL MAK & RPR 5 Jewelry Making and Repair 5/Level 2 JEWL MAK & RPR 6	9-12,30,31	/Y /Y /Y /Y	PA PA	1.0		JWLY MFGR
7 G 8745501 8745502 8745503 8745504 8745505 8745506	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2 JEWL MAK & RPR 4 Jewelry Making and Repair 4/Level 2 JEWL MAK & RPR 5 Jewelry Making and Repair 5/Level 2 JEWL MAK & RPR 6 Jewelry Making and Repair 6/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y	PA PA PA PA	1.0 1.0 1.0 1.0		JWLY MFGR
7 G 8745501 8745502 8745503 8745504 8745505	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2 JEWL MAK & RPR 4 Jewelry Making and Repair 4/Level 2 JEWL MAK & RPR 5 Jewelry Making and Repair 5/Level 2 JEWL MAK & RPR 6 Jewelry Making and Repair 6/Level 2 JEWL MAK & RPR 6 Jewelry Making and Repair 6/Level 2 JEWL MAK & RPR 7	9-12,30,31	/Y /Y /Y /Y /Y	PA PA PA	1.0 1.0 1.0		JWLY MFGR
7 G 8745501 8745502 8745503 8745504 8745505 8745506 8745507	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2 JEWL MAK & RPR 4 Jewelry Making and Repair 4/Level 2 JEWL MAK & RPR 5 Jewelry Making and Repair 5/Level 2 JEWL MAK & RPR 6 Jewelry Making and Repair 6/Level 2 JEWL MAK & RPR 7 Jewelry Making and Repair 7/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y	PA PA PA PA PA	1.0 1.0 1.0 1.0		JWLY MFGR
7 G 8745501 8745502 8745503 8745504 8745505 8745506	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2 JEWL MAK & RPR 4 Jewelry Making and Repair 4/Level 2 JEWL MAK & RPR 5 Jewelry Making and Repair 5/Level 2 JEWL MAK & RPR 6 Jewelry Making and Repair 6/Level 2 JEWL MAK & RPR 7 Jewelry Making and Repair 7/Level 2 JEWL MAK & RPR 7 Jewelry Making and Repair 7/Level 2 JEWL MAK & RPR 8	9-12,30,31	/Y /Y /Y /Y /Y /Y	PA PA PA PA	1.0 1.0 1.0 1.0		JWLY MFGR
7 G 8745501 8745502 8745503 8745504 8745505 8745506 8745507	Jewelry Making and Repair CLK/WCH/JEWLMAK&RPR1 Clock, Watch, Jewelry Making and Re pair Core 1/Level 2 CLK/WCH/JEWLMAK&RPR2 Clock, Watch, Jewelry Making and Re pair Core 2/Level 2 CLK/WCH/JEWLMAK&RPR3 Clock, Watch, Jewelry Making and Re pair Core 3/Level 2 JEWL MAK & RPR 4 Jewelry Making and Repair 4/Level 2 JEWL MAK & RPR 5 Jewelry Making and Repair 5/Level 2 JEWL MAK & RPR 6 Jewelry Making and Repair 6/Level 2 JEWL MAK & RPR 7 Jewelry Making and Repair 7/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y	PA PA PA PA PA	1.0 1.0 1.0 1.0		JWLY MFGR

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07/5510	Jewelry Making and Repair 9/Level 2 JEWL MAK & RPR 10		/Y	PA	1.0		
8/45510			/ Y	PA	1.0		
	Jewelry Making and Repair 10/Level						
0045511	2		/		1 0		
8745511	JEWL MAK & RPR 11		/Y	PA	1.0		
	Jewelry Making and Repair 11/Level						
	2						
I480602	JEWELRY MAKING & RPR	30,31	/			METAL WORK 7 G	JWLY MFGR
7 G							
	Jewelry Making and Repair						
PMT0650	CLK, WATCH & JEWL TE		/Y	PA	3.0		
	Clock, Watch and Jewelry Technician						
	Assistant						
PMT0630	JEWELRY DESIGNER		/Y	PA	3.0		
	Jewelry Designer						
PMT0640	WAX MODELER/CASTING		/Y	PA	1.0		
	Wax Modeler/Casting						
PMT0641	JEWELRY REPAIRER		/Y	PA	2.0		
	Jewelry Repairer						
PMT0632	STONE SETTER		/Y	PA	1.0		
	Stone Setter						
PMT0645	JEWELRY FINISHING TE		/Y	PA	1.0		
	Jewelry Finishing Technician						
J450400	JEWL MAKING & RPR1	30,31	/			METAL WORK 7 G	JWLY MFGR
7 G							
	Jewelry Making and Repair 1						
PMT0650	CLK, WATCH & JEWL TE		/Y	PA	3.0		
	Clock, Watch and Jewelry Technician						
	Assistant						
PMT0630	JEWELRY DESIGNER		/Y	PA	3.0		
	Jewelry Designer						
	JEWL MAKING & RPR 2	30,31	/			METAL WORK 7 G	JWLY MFGR
7 G							
	Jewelry Making and Repair 2		,				
PMT0640	WAX MODELER/CASTING		/Y	PA	1.0		
	Wax Modeler/Casting		,				
PMT0641	JEWELRY REPAIRER		/Y	PA	2.0		
	Jewelry Repairer		/		1 0		
PMT0632	STONE SETTER		/Y	PA	1.0		
D1500045	Stone Setter		/		1 0		
PMT'0645	JEWELRY FINISHING TE		/Y	PA	1.0		
T 470100	Jewelry Finishing Technician	20 21	,				1001 ^-
	MAJ APP & REFG RPR	30,31	/			GAS FITTER 7 G	APPLI REPR @7
7 G	Majon Appliance and Defidence						
	Major Appliance and Refrigeration						

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Repair

EER0310	APPLIANCE HELPER		/Y	VO	2.0	
EER0315	Appliance Helper LAUNDRY TECH		/Y	VO	2.0	
EER0317	Laundry Technician KITCHEN TECH		/Y	VO	3.0	
ACR0046	Kitchen Technician REFG TECH		/Y	VO	3.0	
8706000	Refrigeration Technician MAJ APP & REFG RPR	9-12,30,31	/		GAS FITTER 7 G	APPLI REPR @7
7 G	THIS THE WINDESTREET	J 12,30,31	,			THE THE THE T
, 3	Major Appliance and Refrigeration R					
	epair					
8706010	-		/Y	VO	1.0	
0,00010	Residential Appliance and Refrigera		, -		1.0	
	tion Repair 1/Level 2					
8706020	RES APP & REFG RPR 2		/Y	VO	1.0	
0,00020	Residential Appliance and Refrigera		, -			
	tion Repair 2/Level 2					
8706030	RES APP & REFG RPR 3		/Y	VO	1.0	
0,0000	Residential Appliance and Referiger		, -			
	ation Repair 3/Level 2					
8706040	RES APP & REFG RPR 4		/Y	VO	1.0	
	Residential Appliance and Refrigera		,	-		
	tin Repair 4/Level 2					
8706050	RES APP & REFG RPR 5		/Y	VO	1.0	
	Residential Appliance and Refrigera		, -			
	tion Repair 5/Level 2					
8706060	RES APP & REFF RPR 6		/Y	VO	1.0	
	Residential Appliance and Refrigera		,			
	tion Repair 6/Level 2					
8706070	MAJ APP & REFF RPR 7		/Y	VO	1.0	
	Major Appliance and Refrigeration R					
	epair 7/Level 2					
8706080	MAJ APP & REFF RPR 8		/Y	VO	1.0	
	Major Appliance and Refrigeration R					
	epair 8/Level 2					
8706090	MAJ APP & REFF RPR 9		/Y	VO	1.0	
	Major Appliance and Refrigeration R					
	epair 9/Level 2					
8706100	MAJ APP & REFR RPR10		/Y	VO	1.0	
	Major Appliance and Refrigeration R					
	epair 10/Level 2					
J620100	MAJ APP & REFG RPR 1	30,31	/		GAS FITTER 7 G	APPLI REPR @7
7 G						
	Major Appliance and Refrigeration R					
	epair 1					

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EER0310	APPLIANCE HELPER		/Y	VO	2.0		
DDD 0 2 1 F	Appliance Helper		/37	110	2 0		
EERU315	LAUNDRY TECH Laundry Technician		/Y	VO	2.0		
T620200	MAJ APP & REFG RPR 2	30,31	/			GAS FITTER 7 G	APPLI REPR @7
7 G	MAO AFF & REFG RER Z	30,31	/			GAS FITTER / G	AFFLI KEFK @/
/ G	Major Appliance and Refrigeration R						
	epair 2						
EER0317			/Y	VO	3.0		
	Kitchen Technician		, =	. 0	•••		
ACR0046	REFG TECH		/Y	VO	3.0		
110110 0 1 0	Refrigeration Technician		, =	. 0	•••		
8743200	MILLWRIGHT	9-12,30,31	/			TEC CONSTR @7 7 G	MILLWRIGHT 7
G		,,	,				
	Millwright					BLDG CONST @7 7 G	IND ENGR 7
G	3 -					•	
8743210	MAINTENANCE SKILLS 1		/Y	VO	1.0		
	Maintenance Skills 1/Level 2						
8743220	MAINTENANCE SKILLS 2		/Y	VO	1.0		
	Maintenance Skills 2/Level 2						
8743230	MAINTENANCE SKILLS 3		/Y	VO	1.0		
	Maintenance Skills 3/Level 2						
8743240	MACHINERY MAINT 4		/Y	VO	1.0		
	Machinery Maintenance 4/Level 2						
8743250	MACHINERY MAINT 5		/Y	VO	1.0		
	Machinery Maintenance 5/Level 2						
8743260	MACHINERY MAINT 6		/Y	VO	1.0		
	Machinery Maintenance 6/Level 2						
8743270	MILLWRIGHT 7		/Y	VO	1.0		
	Millwright 7/Level 2						
8743280	MILLWRIGHT 8		/Y	VO	1.0		
	Millwright 8/Level 2						
8743290	MILLWRIGHT 9		/Y	VO	1.0		
	Millwright 9/Level 2						
I470313	MILLWRIGHT	30, 31	/			TEC CONSTR @7 7 G	MILLWRIGHT
7 G							
	Millwright					BLDG CONST @7 7 G	IND ENGR 7
G							
ETI0450	INDUS MACH MAINT AST		/Y	VO	3.0		
	Industrial Machinery Maintenance As						
	sistant		,				
ETI0456	MACH MAINT MECH		/Y	VO	2.0		
	Machinery Maintenance Mechanic		,				
ETI0457			/Y	VO	1.0		
	Machinery Maintenance Technician		,				
ETI0459	MILLWRIGHT		/Y	VO	3.0		

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J590400 7 G	Millwright 1	30, 31	/			TEC CONSTR @7 7 G BLDG CONST @7 7 G	MILLWRIGHT
G	Millwright 1					BLDG CONSI &/ / G	IND ENGR /
ETI0450	INDUS MACH MAINT AST Industrial Machinery Maintenance As sistant		/Y	VO	3.0		
ETI0456	MACH MAINT MECH Machinery Maintenance Mechanic		/Y	VO	2.0		
J590500 7 G	MILLWRIGHT 2	30, 31	/			TEC CONSTR @7 7 G	MILLWRIGHT
G	Millwright 2					BLDG CONST @7 7 G	IND ENGR 7
	MACH MAIN TECH Machinery Maintenance Technician		/Y	VO	1.0		
ETI0459	MILLWRIGHT Millwright		/Y	VO	3.0		
ªI469929	aREL INDUS TECH Related Industrial Technology	30,31	/			ANY INDUS ED G	
ETI0085	ENGINEERING TECH Engineering Technician		/Y	VO	3.0		
		SUPPLEMEN	JTAI, PE	OGRAM	IS.		
9260400	FUND OF MANUFACTUR Fundamentals of Manufacturing	6-8	/S	VO		TEC ED 1 @2 AUTO PROD 7G ENG 7 G	ELECTRONIC @7
7 G						7 0	
9260350	INTRO TO MANUFACTUR Introduction to Manufacturing	6-8	/S	VO		AUTO PROD 7G	
7 G						ENG 7 G	ELECTRONIC @7
9260360	INTRO TO MANUF & CP Introduction to Manufacturing and C	6-8	/S	VO	MULTIPLE	IND ENGR 7 G TEC ED 1 @2 AUTO PROD 7G	
7 G	areer Planning					ENG 7 G	ELECTRONIC @7
9200420	MANUFACTURING OJT	9-12,30,31	/M	VO	MULTIPLE	IND ENGR 7 G SEE CURRICULUM FRAMEWORK FOR	SPECIFIC VOC
COVERAGE	Manufacturing Cooperative Education						
J609999 COVERAGE 1/17/14	OJT MANUFACTURING OJT	30,31	/			SEE CURRICULUM FRAMEWORK FOR	SPECIFIC VOC

Manufacturing Cooperative Education OJT

9201000 MANUF DIRECTED ST 1112,30,31 /M VO MULTIPLE SEE CURRICULUM FRAMEWORK FOR SPECIFIC VOC COVERAGE

Manufacturing Directed Study

APPRENTICESHIP PROGRAMS

I48054R	APLD WELD TECH -APPR	30,31	/	
	Applied Welding Technologies - Appr enticeship			
I48020R	CMCL SGN DSNFAB-APPR	30,31	/	
	Commercial Sign Design and Fabricat ion - Apprenticeship			
I15040R	ELEC & INST TECH-APP	30,31	/	
	Electrical and Instrumentation Tech			
T15030R	nology - Apprenticeship ELECT TECH - APPR	30,31	/	
11000011	Electronic Technology - Apprentices	00,01	,	
	hip			
I47031R	INDUS MACH MAINT-APP	30,31	/	
	Industrial Machinery Maintenance -			
T 400 C05	Apprenticeship	20 21		
148060R	IND PLASTICS - APPR	30,31		
	Industrial Plastics - Apprenticeshi			
T48050R	MACHINING - APPR	30,31	/	
11000011	Machining - Apprenticeship	00,01	,	
I47010R	MAJ APP&REFG RPR APP	30,31	/	
	Major Appliance and Refrigeration R			
	epair - Apprenticeship			
I47032R	MILLWRIGHT - APPR	30,31	/	
_ 40050-	Millwright - Apprenticeship	00.01		
148052R	SH MTL FAB TECH-APPR	30,31		
	Sheet Metal Fabrication Technology			
	- Apprenticeship			

|MARKETING, SALES & SERVICES CAREER CLUSTER|

	BUSINESS OWNERSHIP	30,31	/			WHOLESAL	7	G		MKTG MGMT	@7
7 G	Business Ownership					MKTG RETAILING	1 @7	7	C	BUS ED	1
MKA0092	(BUS OWNER) GEN MGR (Business Owner) General Manager		/Y	PA	1.0	RETAILING	ų /	/	G		
8812000 7 G	BUSINESS OWNERSHIP	9-12,30,31	/Y	PA	1.0	WHOLESAL	7	G		MKTG MGMT	@7
,	Business Ownership/Level 3					MKTG RETAILING	1 @7	7	G	BUS ED	1
8812100 1	ENTREPRENEURSHIP	9-12,30,31	/			BUS ED	1			MKTG	
	Entrepreneurship					VOE RETAILING	@7 @7	7	G	TC COOP ED	@7 @7
7 G						WHOLESAL	@ 7	7	C		
8812110	PRIN OF ENTREP Principles of Entrepreneurship/Leve 1 2		/Y	PA	1.0	WIIOLESAL	<i>e 7</i>	,	G		
8812120	BUS MGMT & LAW		/Y	VO	1.0						
8812000	Business Management and Law/Level 3 BUSINESS OWNERSHIP Business Ownership/Level 3		/Y	PA	1.0						
M803010 7 G	ENTREPRENEURSHIP	30,31	/			MKTG MGMT	@7	7	G	WHOLESAL	
	Entrepreneurship					MKTG BUS ED RETAILING	1 1 @7	7	G	VOE TC COOP ED	@7 @7
MKA0090	BUSINESS DEV MGR		/Y	PA	2.0						
MKA0091	Business Development Manager (ENT) GEN MANAGER (Entrepreneur) General Manager		/Y	VO	1.0						
	PROFESSIONAI	SALES & MA	RKETING	G CAREER PA	TH (MKPB)					
a M200200 COVERAGE	^a CERT RESIDENTIAL APP	30,31	/			SEE CURRICUI	UM FI	RAMEV	VORK FOR S	PECIFIC VOC	
	Certified Residential Appraiser REAL EST CERT RES AP Real Estate Certified Residential A		/s	VO	0.5						
8827200 7 G	ppraiser E-COMMERCE MKTG	9-12,30,31	/			MKTG	1			MKTG MGMT	@7

7 G	E-Commerce Marketing					BUS ED	1	@2	RETAILING	@7
8827110	MARKETING ESSENTIALS Marketing Essentials/Level 2		/Y	PA	1.0					
8827120	MKT APPLICATIONS Marketing Applications/Level 2		/Y	PA	1.0					
8827210	E-COMMERCE MKT E-Commerce Marketing/Level 2		/Y	VO	1.0					
M899992 7 G	E-COMMERCE MKT	30,31	/			MKTG	1		MKTG MGMT	@7
7 G	E-Commerce Marketing					BUS ED	1	@2	RETAILING	@7
	SALESPERSON, RETAIL Salesperson, Retail		/Y	PA	2.0					
MKA0455	(E-COMM) CPT SPEC (E-Commerce) Computer Specialist		/Y	VO	1.0					
8806000 7 G	FASHION MARKETING	9-12,30,31	/			MKTG	1		MKTG MGMT	@7
_	Fashion Marketing					RETAILING	a 7	7 G		
8806010	FASH ESSENTIALS Fashion Essentials/Level 2		/Y	PA	1.0					
8827110	MARKETING ESSENTIALS Marketing Essentials/Level 2		/Y	PA	1.0					
8806020	FASHION APPL Fashion Applications/Level 2		/Y	PA	1.0					
8827120	MKT APPLICATIONS Marketing Applications/Level 2		/Y	PA	1.0					
8806030	FASH MKT MGMT Fashion Marketing Management/ Level 3		/Y	PA	1.0					
M801020 7 G	FASHION MARKETING	30,31	/			MKTG	1		MKTG MGMT	@7
	Fashion Marketing					RETAILING	@ 7	7 G		
MKA0432	SALESPERSON, RETAIL Salesperson, Retail		/Y	PA	2.0					
MKA0433	RETAIL MANAGER Retail Manager		/Y	PA	1.0					
aM200300 COVERAGE	a HOME INSPECTOR	30,31	/			SEE CURRICUI	LUM FE	RAMEWORK FOR	SPECIFIC VOC	
REE0015	Home Inspector PRIN OF HOME INSPECT		/S	VO	0.5					
8839100 G	Principles of Home Inspection INTERNATIONAL MKT	9-12,30,31	/			TC COOP ED	@7		WHOLESAL	7
G	International Marketing					MKTG	1		MKUC MCMU	@ 7
7 G	International Marketing					MIXIG	1		MKTG MGMT	۱ ی

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						RETAILING	a 7	7	G		
8827110	MARKETING ESSENTIALS		/Y	PA	1.0				_		
	Marketing Essentials/Level 2										
8839110	INTL MKT 1		/Y	VO	1.0						
	International Marketing 1/Level 2										
8839120	INTL MKT 2		/Y	VO	1.0						
	International Marketing 2/Level 2										
8839130	INTL MKT 3		/Y	VO	1.0						
	International Marketing 3/Level 3		,								
M807030	INTERNATIONAL MKT	30,31	/			MKTG	1			WHOLESAL	
7 G	T					NATIONAL MARKET	0.7	7	<u> </u>		0.7
7 G	International Marketing					MKTG MGMT	@7	/	G	RETAILING	@ /
_	(IMD/EVD) DIII CIEDV		/Y	VO	2 0						
MNAUU96	(IMP/EXP) BILL CLERK (Import/Export) Billing Clerk		/ I	VO	2.0						
MW70007	(IMP/EXP) DOC CLERK		/Y	VO	1.0						
MNAUU97	(Import/Export) Documentation Clerk		/ 1	VO	1.0						
MKZUU98	(IMP/EXP) SALES MGR		/Y	VO	1.0						
1111110000	(Import/Export) Sales Manager		/ _	V O	1.0						
a8827100		9-12,30,31	/			MKTG	1			MKTG MGMT	a 7
7 G		3 12/30/31	,			111110	_			111110 110111	Ç ,
	Marketing					ADVR PROM	7	G		RETAILING	@ 7
7 G	· · · · · ·										
8827110	MARKETING ESSENTIALS		/Y	PA	1.0						
	Marketing Essentials/Level 2										
8827120	MKT APPLICATIONS		/Y	PA	1.0						
	Marketing Applications/Level 2										
8827130	MKT MANAGEMENT		/Y	PA	1.0						
	Marketing Management/Level 2										
	^a MARKETING	30,31	/			MKTG	1			MKTG MGMT	@7
7 G											
	Marketing					ADVR PROM	7	G		RETAILING	@7
7 G			/								
MKA0432	SALESPERSON, RETAIL		/Y	PA	2.0						
2007 0 0 1 0	Salesperson, Retail		/	110	1 0						
MKAUUIU	MARKETING MANAGERS		/Y	VO	1.0						
~0200E00	Marketing Managers	0 10 20 21	/			MIZEC	1			DEMATITME	07
¤9200500 7 G	MKT, MGMT & ENTREN	9-12,30,31	/			MKTG	1			RETAILING	@7
/ G	Marketing, Management and Entrepren					MKTG MGMT	@ 7	7	C	ADVR PROM	7
G	marketing, management and Entrepren					MKIG MGMI	u /	,	G	ADVK FROM	/
G	eurship										
8827110	MARKETING ESSENTIALS		/Y	PA	1.0						
002,110	Marketing Essentials/Level 2		, ±		0						
8827120	MKT APPLICATIONS		/Y	PA	1.0						
	Marketing Applications/Level 2										

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8827130	MKT MANAGEMENT		/Y	PA	1.0				
8812000	Marketing Management/Level 2 BUSINESS OWNERSHIP		/Y	PA	1.0				
0012000	Business Ownership/Level 3		/ 1	rA	1.0				
¤M200500 7 G	MKT, MGMT & ENTREN	30,31	/			MKTG	1	RETAILING	@7
/ G	Marketing, Management and Entrepren					MKTG MGMT (@7 7 G	ADVR PROM	7
G									
	eurship								
MKA0432	SALESPERSON, RETAIL Salesperson, Retail		/Y	PA	2.0				
ME 2 0 0 1 0	MARKETING MANAGERS		/Y	VO	1.0				
MNAUUIU	Marketing Managers		/ 1	VO	1.0				
MKA0091	(ENT) GEN MANAGER		/Y	VO	1.0				
1111110031	(Entrepreneur) General Manager		, -						
a9303100	aNON-PROFIT MKT	9-12,30,31	/			MKTG	1	MKTG MGMT	@ 7
7 G		, , .	,						
	Non-Profit Marketing					ADVR PROM	7 G	RETAILING	@ 7
7 G									
8827110	MARKETING ESSENTIALS		/Y	PA	1.0				
	Marketing Essentials/Level 2								
8827120	MKT APPLICATIONS		/Y	PA	1.0				
	Marketing Applications/Level 2								
9303110			/Y	VO	1.0				
	Non-Profit Marketing Management/Lev								
3350000000	el 2	20 21	,			Marino	1	NATATION NO.	0.7
	aNON-PROFIT MKT	30,31	/			MKTG	1	MKTG MGMT	@ 7
7 G	Non Drofit Markoting					ADVR PROM	7 G	DEMATITMC	67
7 G	Non-Profit Marketing					ADVR PROM	/ G	RETAILING	@7
MKA0432	SALESPERSON, RETAIL		/Y	PA	2.0				
111110452	Salesperson, Retail		/ 1	111	2.0				
MKA0510	PUBLIC REL MGRS		/Y	VO	1.0				
	Public Relations Managers		, –						
M807040	REAL EST APPRA TRAIN	30,31	/			REAL ESTAT	7 G		
	Real Estate Appraiser Trainee					SEE CURRICULUM	FRAMEWORK FOR SP	ECIFIC VOC	
COVERAGE									
REE0049	REAL EST APPRAISER		/S	VO	0.5				
	Real Estate Appraiser Trainee		,						
M807020	REAL ESTA BRKR	30,31	/			REAL ESTAT	7 G		
DEE0040	Real Estate Broker		/ 3.7	110	0 0				
REEUU48	REAL ESTATE BROKER		/Y	VO	0.0				
MQ07010	Real Estate Broker REAL ESTA SLS AGT	30,31	/			REAL ESTAT	7 C		
MOU/UIU	Real Estate Sales Agent	JU, JI	/			VENT ESIMI	<i>i</i> G		
REE0047			/Y	VO	0.0				
			, =	-	- • 5				

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M200100	Real Estate Sales Agent REAL EST SLS ASSC PL Real Estate Sales Associate Post Li	30,31	/			REAL ESTA			RK FOR SP.	ECIFIC VOC	
	censing REAL EST SALES ASSC Real Estate Sales Associate Post Li censing		/Ү	VO	0.0						
^a 8821100 7 G	aRETAIL FOOD MKT	9-12,30,31	/			MKTG	1			MKTG MGMT	@7
8827110	Retail Food Marketing MARKETING ESSENTIALS Marketing Essentials/Level 2		/Y	PA	1.0	RETAILING	@7	7	G		
8827120	MKT APPLICATIONS Marketing Applications/Level 2		/Y	PA	1.0						
8821110	RETAIL FOOD MKT Retail Food Marketing/Level 2		/Y	VO	1.0						
^a M806010 7 G	aRETAIL FOOD MKT	30,31	/			MKTG	1			MKTG MGMT	@7
_	Retail Food Marketing SALESPERSON, RETAIL		/Y	PA	2.0	RETAILING	@7	7	G		
MKA0433	Salesperson, Retail RETAIL MANAGER		/Y	PA	1.0						
8827400	Retail Manager SPRT REC ENT MKT	9-12,30,31	/			MKTG	1			MKTG MGMT	a 7
7 G		J 12,30,31	/								Ū
7 G	Sport, Recreation, and Entertainme					ADVR PROM	7	G		RETAILING	@ 7
8827410	nt Marketing SPORT REC ENT ESSEN Sport, Recreation, and Entertainmen t Essentials/Level 2		/Υ	VO	1.0						
8827110	MARKETING ESSENTIALS Marketing Essentials/Level 2		/Y	PA	1.0						
8827420	SPORT REC ENT APPL Sport, Recreation, and Entertainmen		/Y	PA	1.0						
8827120	t Applications/Level 2 MKT APPLICATIONS Marketing Applications/Level 2		/Y	PA	1.0						
8827430	SPRT REC ENT MKT MGM Sport, Recreation, and Entertainmen		/Y	VO	1.0						
8827440	t Marketing Management/Level 3 SPRT REC ENT INTERN Sport, Recreation and Entertainment		/M	VO	1.0						
8800410	Internship/ Level 2 OR MARKETING COOP-OJT		/M	VO	MULTIPLE						

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	Marketing Cooperative Education-OJT										
	/Level 2	00.01	,								0.5
M899400 7 G	SPRT REC ENT MKT	30,31	/			MKTG	1			MKTG MGMT	@7
	Sport, Recreation, and Entertainme					ADVR PROM	7	G		RETAILING	@7
7 G											
MENOISO	nt Marketing SALESPERSON, RETAIL		/Y	PA	2.0						
MNAU432	Salesperson, Retail		/ 1	rA	2.0						
MKA0080	ENTERTAIN, SPTS & RE		/Y	VO	2.0						
	Entertainment, Sports and Related ${\tt W}$										
	orkers		,								
MKA0010	MARKETING MANAGERS		/Y	VO	1.0						
	Marketing Managers										
	MARKETING INFORMAT	TION MANAGEM	ENT & F	RESEARCH CA	AREER	PATH (MKPE)					
8848100	CUSTOMER SERV REPR	9-12,30,31	/v	770		ADVR PROM	_	' G		HOTEL TRN	īC
7 G	COSTOMER SERV REFR	9-12,30,31	/ 1	VO		ADVN FROM	,	G		HOILL IKE	ıG
	Customer Service Representative					MKTG MGMT	@7	7	G	MKTG	1
						BANK FINC	@7	7	G	INSURANCE	7
G											
						TRANSPORT TRANSPORT	@ 4	7	C	MKTG MGMT	@ 7 7
G						TRANSPORT	@ /	/	G	WHOLESAL	7
G						BUS ED	1	@2		RETAILING	@7
7 G											
8848110	CUST SER REP 1		/Y	VO	1.0						
	Customer Service Representative 1/L										
0040100	evel 2		/37	7.70	1 0						
8848120	CUST SER REP 2 Customer Service Representative 2/L		/Y	VO	1.0						
	evel 2										
8848130	CUST SER REP 3		/Y	VO	1.0						
	Customer Service Representative 3/L		•								
	evel 2										
8848140	CUST SER REP 4		/Y	VO	1.0						
	Customer Service Representative 4/L										
34007060	evel 2	20 21	,			10110 DD 011	_	, ,		HOMET MEN	
M807060 7 G	CUSTOMER SERV REPR	30,31	/			ADVR PROM	,	G G		HOTEL TRN	IG
/ G	Customer Service Representative					MKTG MGMT	@ 7	7	G	MKTG	1
	capequet pervice webresementive					INSURANCE	7	G	J	TRANSPORT	<u>a</u> 4
						TRANSPORT			G	WHOLESAL	7
G											

						BANK FINC	@7	7	G	BUS ED	1
@2						RETAILING	a 7	7	G		
MNA0135	TELECOMM CLERK		/Y	VO	1.0	ППППППП	G /	,	Ü		
	Telecommunications Clerk										
MNA0136	TELESALES REP		/Y	VO	1.0						
MNZ O O 8 /I	Telesales Representative CUST SER REP		/Y	VO	1.0						
POODAMA	Customer Service Representative		/ 1	VO	1.0						
MNA0085	CUST SER MANAGER		/Y	VO	1.0						
	Customer Service Manager										
M600100	CUSTOMER SERV REPR 1	30,31	/			ADVR PROM	7	G		HOTEL TRN	IG
7 G						NATIONAL NATIONAL	07	7	0	MATTER	1
	Customer Service Representative 1					MKTG MGMT INSURANCE	@ 7 7	7 G	G	MKTG TRANSPORT	1 @4
						TRANSPORT	e 7	7	G	WHOLESAL	7
G						11011010101	6 /	,	J	WIIOLLOILL	,
						BANK FINC	@7	7	G	BUS ED	1
@2											
0105			1		4 0	RETAILING	@7	7	G		
MNA0135	TELECOMM CLERK Telecommunications Clerk		/Y	VO	1.0						
	Telecommunications Clerk										
MN20136	TELECALES RED		/ V	770	1 0						
MNA0136	TELESALES REP Telesales Representative		/Y	VO	1.0						
MNA0136 M600200	Telesales Representative	30,31	/Y /	VO	1.0	ADVR PROM	7	' G		HOTEL TRN	1G
	Telesales Representative CUSTOMER SERV REPR 2	30,31	, _	VO	1.0	ADVR PROM	7	G		HOTEL TRN	IG
M600200	Telesales Representative	30,31	, _	VO	1.0	MKTG MGMT	@7	7		MKTG	1
M600200	Telesales Representative CUSTOMER SERV REPR 2	30,31	, _	VO	1.0	MKTG MGMT INSURANCE	@7 7	7 G	G	MKTG TRANSPORT	1 @4
M600200 7 G	Telesales Representative CUSTOMER SERV REPR 2	30,31	, _	VO	1.0	MKTG MGMT	@7	7	G	MKTG	1
M600200	Telesales Representative CUSTOMER SERV REPR 2	30,31	, _	VO	1.0	MKTG MGMT INSURANCE TRANSPORT	@7 7 @7	7 G 7	G G	MKTG TRANSPORT WHOLESAL	1 @4 7
M600200 7 G	Telesales Representative CUSTOMER SERV REPR 2	30,31	, _	VO	1.0	MKTG MGMT INSURANCE TRANSPORT	@7 7	7 G	G G	MKTG TRANSPORT	1 @4
M600200 7 G G	Telesales Representative CUSTOMER SERV REPR 2	30,31	, _	VO	1.0	MKTG MGMT INSURANCE TRANSPORT BANK FINC	@7 7 @7	7 G 7	G G G	MKTG TRANSPORT WHOLESAL	1 @4 7
M600200 7 G G @2	Telesales Representative CUSTOMER SERV REPR 2 Customer Service Representative 2 CUST SER REP	30,31	, _	VO	1.0	MKTG MGMT INSURANCE TRANSPORT BANK FINC	@ 7 7 @ 7 @ 7	7 G 7	G G G	MKTG TRANSPORT WHOLESAL	1 @4 7
M600200 7 G G @2 MNA0084	Telesales Representative CUSTOMER SERV REPR 2 Customer Service Representative 2 CUST SER REP Customer Service Representative	30,31	/ / /Y	VO	1.0	MKTG MGMT INSURANCE TRANSPORT BANK FINC	@ 7 7 @ 7 @ 7	7 G 7	G G G	MKTG TRANSPORT WHOLESAL	1 @4 7
M600200 7 G G @2	Telesales Representative CUSTOMER SERV REPR 2 Customer Service Representative 2 CUST SER REP Customer Service Representative CUST SER MANAGER	30,31	/			MKTG MGMT INSURANCE TRANSPORT BANK FINC	@ 7 7 @ 7 @ 7	7 G 7	G G G	MKTG TRANSPORT WHOLESAL	1 @4 7
M600200 7 G G @2 MNA0084 MNA0085	Telesales Representative CUSTOMER SERV REPR 2 Customer Service Representative 2 CUST SER REP Customer Service Representative CUST SER MANAGER Customer Service Manager		/y /y /y	VO	1.0	MKTG MGMT INSURANCE TRANSPORT BANK FINC	@ 7 7 @ 7 @ 7	7 G 7	G G G	MKTG TRANSPORT WHOLESAL	1 @4 7
M600200 7 G G @2 MNA0084 MNA0085	Telesales Representative CUSTOMER SERV REPR 2 Customer Service Representative 2 CUST SER REP Customer Service Representative CUST SER MANAGER Customer Service Manager CUST SERV TECH-ATD	30,31	/ / /Y	VO	1.0	MKTG MGMT INSURANCE TRANSPORT BANK FINC	@ 7 7 @ 7 @ 7	7 G 7	G G G	MKTG TRANSPORT WHOLESAL	1 @4 7
M600200 7 G G @2 MNA0084 MNA0085	Telesales Representative CUSTOMER SERV REPR 2 Customer Service Representative 2 CUST SER REP Customer Service Representative CUST SER MANAGER Customer Service Manager CUST SERV TECH-ATD Customer Service Technology-ATD		/y /y /y	VO	1.0	MKTG MGMT INSURANCE TRANSPORT BANK FINC	@ 7 7 @ 7 @ 7	7 G 7	G G G	MKTG TRANSPORT WHOLESAL	1 @4 7
M600200 7 G G @2 MNA0084 MNA0085 M807068 MNA0087	Telesales Representative CUSTOMER SERV REPR 2 Customer Service Representative 2 CUST SER REP Customer Service Representative CUST SER MANAGER Customer Service Manager CUST SERV TECH-ATD Customer Service Technology-ATD TELEPHONE SER REP Telephone Service Representative		/Y /Y /Y /Y	VO VO	1.0	MKTG MGMT INSURANCE TRANSPORT BANK FINC	@ 7 7 @ 7 @ 7	7 G 7	G G G	MKTG TRANSPORT WHOLESAL	1 @4 7
M600200 7 G G @2 MNA0084 MNA0085 M807068	Telesales Representative CUSTOMER SERV REPR 2 Customer Service Representative 2 CUST SER REP Customer Service Representative CUST SER MANAGER Customer Service Manager CUST SERV TECH-ATD Customer Service Technology-ATD TELEPHONE SER REP		/Y /Y /Y	VO VO	1.0	MKTG MGMT INSURANCE TRANSPORT BANK FINC	@ 7 7 @ 7 @ 7	7 G 7	G G G	MKTG TRANSPORT WHOLESAL	1 @4 7

DISTRIBUTION & LOGISTICS CAREER PATH (MKPF)

M812040 7 G	IND DIST & MGMT	30,31	/			MKTG	1		WHOLESAL	
, G	Industrial Distribution and Managem					MKTG MGMT	@7 7	G	RETAILING	@7
MNA0088	ent CUST SERVICE SPEC		/Y	VO	1.5					
MKA0631	Customer Service Specialist BILLING CLERK Billing Clerk		/Y	VO	1.5					
MKA0632	STOCK CLERK Stock Clerk		/Y	VO	1.0					
MKA0633	SALES REP, W&MANF Sales Representatives, Wholesale an d Manufacturing		/Y	VO	1.5					
8809100 7 G		9-12,30,31	/			MKTG	1		WHOLESAL	
7 G	Marketing, Merchandising & Parts Op					MKTG MGMT	@7 7	G	RETAILING	@7
8809108	erations RETAIL ESSEN Retail Essentials/Level 2		/Y	VO	1.0					
8809101	DELIVERY OPS Delivery Operations/Level 2		/S	VO	0.5					
8809102	WAREHOUSING OPS Warehousing Operations/Level 2		/Y	VO	1.0					
8809103	BILL OPS Billing Operations/Level 2		/S	VO	0.5					
8809104	PARTS ACCT OPS Parts Accounting Operations/Level 2		/Y	VO	1.0					
8809107	CATALOGING OPS Cataloging Operations/Level 2		/S	VO	0.5					
8809109	PARTS SPEC 1 Parts Specialist 1/Level 2		/S	VO	0.5					
8809110	PARTS SPEC 2 Parts Specialist 2/Level 2		/Y	VO	1.0					
8809111	PARTS SPEC 3 Parts Specialist 3/Level 2		/Y	VO	1.0					
8809105	INV CON OPS Inventory Control Operations/Level		/S	VO	0.5					
8809106	PURCHASING OPS Purchasing Operations/Level 2		/S	VO	0.5					
8809112	MKT MANAGEMENT OPS Marketing Management Operations/Lev el 2		/Y	VO	1.0					

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M812031 7 G	MKT MCH & PARTS OPS	30,31	/			MKTG	1			WHOLESAL	
7 G	Marketing, Merchandising & Parts Op					MKTG MGMT	@7	7 (G	RETAILING	@7
	erations										
MKA0640			/Y	VO	1.0						
1111110010	Sales Representative		/ =	. 0							
MKA0641	DRIVER/SALES WKRS		/S	VO	0.5						
1111110011	Driver/Sales Workers		, 5	* 0	0.0						
MKAN642	WAREHOUSEMAN		/Y	VO	1.0						
1111110012	Warehouseman		/ =	* 0	±.0						
MKA0643	BILL, COST&RATE CLERK		/S	VO	0.5						
1111110010	Billing, Cost and Rate Clerk		, 5	• •	0.0						
MKAN644	PARTS ACCT CLERK		/Y	VO	1.0						
1111110011	Parts Accounting Clerk		/ =	VO	1.0						
MKAN645	ORDER CLERK		/S	VO	0.5						
1111110010	Order Clerk		7.5	VO	0.0						
MKA0646	PARTS SPECIALIST		/Y	VO	2.5						
1111110010	Parts Specialist		, -	. 0							
MKA0647	STOCKROOM CLERK		/S	VO	0.5						
111111001,	Stockroom Clerk		, 2	. 0	•••						
MKA0648	PURCHASING AGENT		/S	VO	0.5						
	Purchasing Agent		, -								
MKA0649	DISTRIBUTION MANAGER		/Y	VO	1.0						
MKA0649	DISTRIBUTION MANAGER Distribution Manager		/Y	VO	1.0						
	Distribution Manager	30,31		VO	1.0	MKTG	1			WHOLESAL	
MKA0649 M700100 7 G	Distribution Manager	30,31	/Y /	VO	1.0	MKTG	1			WHOLESAL	
M700100	Distribution Manager MKT MCH & PARTS OPS1	30,31		VO	1.0				G		@ 7
M700100	Distribution Manager	30,31		VO	1.0	MKTG MKTG MGMT			G	WHOLESAL	@7
M700100 7 G	Distribution Manager MKT MCH & PARTS OPS1	30,31		VO	1.0				G.		@ 7
M700100 7 G	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1	30,31		VO VO	1.0				G		@7
M700100 7 G 7 G	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1	30,31	/						G		@ 7
M700100 7 G 7 G MKA0640	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE	30,31	/						G		@7
M700100 7 G 7 G MKA0640	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative	30,31	/ /Y /S	VO	1.0				Ğ		@7
M700100 7 G 7 G MKA0640 MKA0643	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK	30,31	/ /Y	VO	1.0				Ğ		@ 7
M700100 7 G 7 G MKA0640 MKA0643	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK Billing, Cost and Rate Clerk	30,31	/ /Y /S	VO VO	1.0				Ğ		@ 7
M700100 7 G 7 G MKA0640 MKA0643 MKA0644	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK Billing, Cost and Rate Clerk PARTS ACCT CLERK	30,31	/ /Y /S	VO VO	1.0	MKTG MGMT			Ç.		@ 7
M700100 7 G 7 G MKA0640 MKA0643 MKA0644 MKA0647	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK Billing, Cost and Rate Clerk PARTS ACCT CLERK Parts Accounting Clerk STOCKROOM CLERK Stockroom Clerk	30,31	/ /Y /S /Y /S	VO VO	1.0 0.5 1.0	MKTG MGMT			G		@ 7
M700100 7 G 7 G MKA0640 MKA0643 MKA0644 MKA0647	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK Billing, Cost and Rate Clerk PARTS ACCT CLERK Parts Accounting Clerk STOCKROOM CLERK Stockroom Clerk PURCHASING AGENT	30,31	/ /Y /S /Y	VO VO	1.0 0.5 1.0	MKTG MGMT			G		@ 7
M700100 7 G 7 G MKA0640 MKA0643 MKA0644 MKA0647	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK Billing, Cost and Rate Clerk PARTS ACCT CLERK Parts Accounting Clerk STOCKROOM CLERK Stockroom Clerk PURCHASING AGENT Purchasing Agent	30,31	/ /Y /S /Y /S /S	V0 V0 V0 V0	1.0 0.5 1.0 0.5	MKTG MGMT			G		@ 7
M700100 7 G 7 G MKA0640 MKA0643 MKA0644 MKA0647	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK Billing, Cost and Rate Clerk PARTS ACCT CLERK Parts Accounting Clerk STOCKROOM CLERK Stockroom Clerk PURCHASING AGENT Purchasing Agent DISTRIBUTION MANAGER	30,31	/ /Y /S /Y /S	V0 V0 V0 V0	1.0 0.5 1.0	MKTG MGMT			G		@7
M700100 7 G 7 G MKA0640 MKA0643 MKA0644 MKA0644 MKA0647 MKA0648 MKA0649	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK Billing, Cost and Rate Clerk PARTS ACCT CLERK Parts Accounting Clerk STOCKROOM CLERK Stockroom Clerk PURCHASING AGENT Purchasing Agent DISTRIBUTION MANAGER Distribution Manager		/ /Y /S /Y /S /Y	VO VO VO VO	1.0 0.5 1.0 0.5	MKTG MGMT	@7	7 (CD		@7
M700100 7 G 7 G MKA0640 MKA0643 MKA0644 MKA0647 MKA0648 MKA0649	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK Billing, Cost and Rate Clerk PARTS ACCT CLERK Parts Accounting Clerk STOCKROOM CLERK Stockroom Clerk PURCHASING AGENT Purchasing Agent DISTRIBUTION MANAGER	30,31	/ /Y /S /Y /S /S	VO VO VO VO	1.0 0.5 1.0 0.5	MKTG MGMT		7 (G D		@7
M700100 7 G 7 G MKA0640 MKA0643 MKA0644 MKA0644 MKA0647 MKA0648 MKA0649	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK Billing, Cost and Rate Clerk PARTS ACCT CLERK Parts Accounting Clerk STOCKROOM CLERK Stockroom Clerk PURCHASING AGENT Purchasing Agent DISTRIBUTION MANAGER Distribution Manager MKT MCH & PARTS OPS2		/ /Y /S /Y /S /Y	VO VO VO VO	1.0 0.5 1.0 0.5	MKTG MGMT	@7	7 (RETAILING	
M700100 7 G 7 G MKA0640 MKA0643 MKA0644 MKA0647 MKA0648 MKA0649	Distribution Manager MKT MCH & PARTS OPS1 Marketing, Merchandising & Parts Op erations 1 SALES REPRESENTATIVE Sales Representative BILL, COST&RATE CLERK Billing, Cost and Rate Clerk PARTS ACCT CLERK Parts Accounting Clerk STOCKROOM CLERK Stockroom Clerk PURCHASING AGENT Purchasing Agent DISTRIBUTION MANAGER Distribution Manager		/ /Y /S /Y /S /Y	VO VO VO VO	1.0 0.5 1.0 0.5	MKTG MGMT	@7	7 (RETAILING	

MKA0641	erations 2 DRIVER/SALES WKRS		/S	VO	0.5						
	Driver/Sales Workers										
MKA0642	WAREHOUSEMAN Warehouseman		/Y	VO	1.0						
MKA0645			/S	VO	0.5						
MKA0646	Order Clerk PARTS SPECIALIST Parts Specialist		/Y	VO	2.5						
		SUPPLEMEN	TAL PRO	OGRAMS							
8800210 1	EX OF MKT OCCS	6-8	/S	VO		BUS ED	1			MKTG	
_	Exploration of Marketing Occupation s					MKTG MGMT	@7	7	G		
9380300 1		6-8	/S	VO		BUS ED	1			MKTG	
	Fundamentals of Marketing Occupatio					MKTG MGMT	@7	7	G		
9309350 1 @2	ns INTRO MKT SAL & SR	6-8	/S	VO	MULTIPLE	BUS ED	1			MKTG	
1 (2	Introduction to Marketing Sales and Services					MKTG MGMT	@7	7	G		
9309360 1 @2	INTRO MKT & CP	6-8	/S	VO		BUS ED	1			MKTG	
	Introduction to Marketing Sales and Services and Career Planning					MKTG MGMT	@7	7	G		
8800410	MARKETING COOP-OJT Marketing Cooperative Education- OJ	9-12,30,31	/M	VO	MULTIPLE	MKTG	1	@2			
MO O O O O O	T/Level 2	20 21	/			MATTER	-1	0.0			
M899990	MARKETING COOP-OJT Marketing Cooperative Education-OJT /Level 2	30,31	/			MKTG	1	@2			
8800100	MKT ED DIR STUDY Marketing Education Directed Study	11-12,30,33	l/M	VO	MULTIPLE	ANY MARKE	TING	ED	G		
8899990	MKT ED TRAN	9-12,30,31	/			NA					
M000000	Marketing Education Transfer MKT ED TRANSFER Marketing Education Transfer	30,31	/			NA					
8800110											
	ORIEN TO MKT OCCS	6-8	/S	VO		BUS ED	1			MKTG	
1 7 G		6-8	/S	VO		BUS ED MKTG MGMT	1 @7		G	MKTG RETAILING	@7

8800310 1 @2	PRACTICAL ENTREP SK	9-12,30,31 /s	VO	0.5	RETAILING	@7	7	G	MKTG
1 62	Practical Entrepreneurship Skills				MKTG MGMT	@7	7	G	WHOLESAL

|TRANSPORTATION, DISTRIBUTION & LOGISTICS CAREER CLUSTER|

FACILITY & MOBILE EQUIPMENT MAINTENANCE CAREER PATH (TRPD)

T600100 ADV AUTO SVR TECH 1 30,31 AUTO MECH @7 7 G AUTO IND <u>a</u>7 %7 %G Advanced Automotive Service Technol ogy 1 AER0011 AUTO MAINT TECH /Y VO 2.5 Automotive Maintenance Technician 2.5 AER0319 ADV AUTO ELEC TECH /Y VO Advanced Automotive Electrical/Elec tronic System Technician T600200 ADV AUTO SVR TECH 2 30,31 AUTO MECH @7 7 G AUTO IND %7 %G Advanced Automotive Service Technol ogy 2 AER0118 ADV ENG RPR TECH /Y VO 1.0 Advanced Engine Repair Technician AER0258 ADV AUTO TRANS TECH VO 1.0 Advanced Automatic Transmission and Transaxle Technician AER0275 ADV MAN DT/AX TECH VO 1.0 Advanced Manual Drivetrain and Axle Technician AER0459 ADV AUTO SUSP & STEE /Y VO 1.0 Advanced Automotive Suspension and Steering Technician AER0419 ADV AUTO BRAKE SYS /Y VO 1.0 Advanced Autmotive Brake System Tec hnician AER0173 ADV AUTO HEAT&AC TEC VO 1.0 Advanced Automotive Heating and Air Conditioning Technician AER0506 ADV AUTO ENGN PERF T /Y VO 2.5 Advanced Automotive Engine Performa

	nce Technician										
I470604	ADV AUTO TECH	30,31	/			AUTO MECH	@ 7	7 G		AUTO IND	@ 7
%7 %G											
	Advanced Automotive Technology										
AER0011	AUTO MAINT TECH		/Y	VO	2.5						
	Automotive Maintenance Technician										
AER0118	ADV ENG RPR TECH		/Y	VO	1.0						
	Advanced Engine Repair Technician										
AER0258	ADV AUTO TRANS TECH		/Y	VO	1.0						
	Advanced Automatic Transmission and										
	Transaxle Technician										
AER0275	ADV MAN DT/AX TECH		/Y	VO	1.0						
	Advanced Manual Drivetrain and Axle										
	Technician		,								
AER0459	ADV AUTO SUSP & STEE		/Y	VO	1.0						
	Advanced Automotive Suspension and										
7 ED 0 41 0	Steering Technician		/Y	7.70	1 0						
AERU419	ADV AUTO BRAKE SYS		/ Y	VO	1.0						
	Advanced Autmotive Brake System Tec										
7 ED () 3 1 Q	hnician ADV AUTO ELEC TECH		/Y	VO	2.5						
ALKUSIS	Advanced Automotive Electrical/Elec		/ 1	VO	2.5						
	tronic System Technician										
AERO173	ADV AUTO HEAT&AC TEC		/Y	VO	1.0						
71111(0175	Advanced Automotive Heating and Air		/ 1	VO	1.0						
	Conditioning Technician										
AER0506	ADV AUTO ENGN PERF T		/Y	VO	2.5						
	Advanced Automotive Engine Performa		•								
	nce Technician										
8715100	AIRCR AIRFRAME MECH	9-12,30,31	/			AIR MECH	@7	7	G		
	Aircraft Airframe Mechanics										
8715110	AVIATION MAINT GEN 1		/Y	VO	1.0						
	Aviation Maintenance General 1/Leve										
	1 3										
8715120	AVIATION MAINT GEN 2		/Y	VO	1.0						
	Aviation Maintenance General 2/Leve										
	1 3		,								
8715130	AVIATION MAINT GEN 3		/Y	VO	1.0						
	Aviation Maintenance General 3/Leve										
0715140	1 3		/37	7.70	1 0						
8/15140	AVIATION MAINT GEN 4		/Y	VO	1.0						
	Aviation Maintenance General 4/Leve 1 3										
T/170612	AIRCR AIRFRAME MECH	30,31	/			AIR MECH	a 7	7	C		
14/0012	Aircraft Airframe Mechanics	JU, JI	/			AIV MECH	/ ق	/	J		
AMT0700	AV GEN MAINT TECH HL		/Y	VO	4.0						
111110700			/ -	• •	1.0						

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	Aviation General Maintenance Techni cian Helper								
АМТ0710	AV MAINT TECH FAA1		/Y	VO	3.0				
	Aviation Maintenance Technician wit		, =						
	h FAA Airframe Rating 1								
AMT0711	AV MAINT TECH FAA2		/Y	VO	3.0				
	Aviation Maintenance Technician wit								
	h FAA Airframe Rating 2								
¤T400500	AIR COAT & CORROSION	30,31	/			AIR MECH	@ 7	7	G
	Aircraft Coating and Corrosion Cont								
	rol Technology								
AMT0125	AIR COAT SAFETY		/Y	VO	0.5				
	Aircraft Coating Safety, Inspection								
	and Environmental Regulations								
AMT0133	AIR SURFACE PREP TEC		/Y	VO	1.0				
	Aircraft Surface Prep Technician								
AMT0126	AIR COATINGS TECH		/Y	VO	1.0				
	Aircraft Coatings Technician								
AMT0940			/Y	VO	0.5				
	Aircraft Coatings Technician Intern								
- 450600	ship	00.01	,				0.5	_	_
1470622	AIRCRAFT POWPL MECH	30,31	/			AIR MECH	@7	1	G
7.1500000	Aircraft Powerplant Mechanics		/**	110	4 0				
AMTO / 00	AV GEN MAINT TECH HL		/Y	VO	4.0				
	Aviation General Maintenance Techni								
7 MT 0 7 2 0	cian Helper AV MAINT TECH PPR 1		/Y	VO	3.0				
AM10/20	Aviation Maintenance Technician wit		/ I	VO	3.0				
	h FAA Power Plant Rating 1								
ъмπ∩721	AV MAINT TECH PPR 2		/Y	VO	3.0				
711110721	Aviation Maintenance Technician wit		/ 1	VO	3.0				
	h FAA Power Plant Rating 2								
8715200	AIRCR POWPL MECH	9-12,30,31	/			AIR MECH	a 7	7	G
	Aircraft PowerPlant Mechanics	,,	,				0 .		
8715110	AVIATION MAINT GEN 1		/Y	VO	1.0				
	Aviation Maintenance General 1/Leve								
	1 3								
8715120	AVIATION MAINT GEN 2		/Y	VO	1.0				
	Aviation Maintenance General 2/Leve								
	1 3								
8715130	AVIATION MAINT GEN 3		/Y	VO	1.0				
	Aviation Maintenance General 3/Leve								
	1 3								
8715140	AVIATION MAINT GEN 4		/Y	VO	1.0				
	Aviation Maintenance General 4/Leve								
	1 3								

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8709000 T G	AUTO COLL RPR & REF	9-12,30,31	. /		AUTO IND	@7 %7 %G	AUTO BODY	@7
1 G	Automotive Collision Repair and Ref inishing							
8709010			/Y	VO	1.0			
8709020	inishing 1/Level 2 AUTO COLL RPR & REF2		/Y	VO	1.0			
8709030	Automotive Collision Repair and Ref inishing 2/Level 2 AUTO COLL RPR & REF3		/Y	VO	1.0			
0709030	Automotive Collision Repair and Ref inishing 3/Level 2		/ 1	VO	1.0			
8709040	AUTO COLL RPR & REF4 Automotive Collision Repair and Ref		/Y	VO	1.0			
8709050	inishing 4/Level 2 AUTO COLL RPR & REF5 Automotive Collision Repair and Ref		/Y	VO	1.0			
8709060	inishing 5/Level 2 AUTO COLL RPR & REF6		/Y	VO	1.0			
	Automotive Collision Repair and Ref inishing 6/Level 2							
8709070	AUTO COLL RPR & REF7 Automotive Collision Repair and Ref		/Y	VO	1.0			
8709080	inishing 7/Level 2 AUTO COLL RPR & REF8 Automotive Collision Repair and Ref		/Y	VO	1.0			
8709090	inishing 8/Level 2 AUTO COLL RPR & REF9		/Y	VO	1.0			
T 4 T 0 C 0 0	Automotive Collision Repair and Ref inishing 9/Level 2	20. 21	,					0.5
I470603 7 G	AUTO COLL RPR & REF	30,31	/		AUTO IND	@7 %7 %G	AUTO BODY	@ /
	Automotive Collision Repair and Ref inishing							
ARR0210	PAINT & BODY HELPER Paint and Body Helper		/Y	VO	2.0			
ARR0213	PAINT & BODY ASST Paint and Body Assistant		/Y	VO	2.0			
ARR0020	AUTO COLL EST Auto Collision Estimator		/S	VO	0.5			
ARR0313	FRAME & BODY RPR Frame and Body Repairman		/Y	VO	1.0			
ARR0127	AUTO REFINISHING Automotive Refinishing		/Y	VO	2.0			
ARR0240	AUTO BODY REPAIRER		/Y	VO	2.0			

T400100	Automobile Body Repairer AUTO COLL RPR & REF1	30,31	/			AUTO IND	@7	%7	%G	AUTO BODY	@7
7 G	Automotive Collision Repair and Ref										
	inishing 1										
ARR0210	PAINT & BODY HELPER		/Y	VO	2.0						
0010	Paint and Body Helper		/		0 0						
ARR0213	PAINT & BODY ASST Paint and Body Assistant		/Y	VO	2.0						
ARR0020	AUTO COLL EST		/s	VO	0.5						
	Auto Collision Estimator		, -								
ARR0313	FRAME & BODY RPR		/Y	VO	1.0						
T400200	Frame and Body Repairman AUTO COLL RPR & REF2	20 21	/			AIIMO TND	97	0.7	°- C	AIIMO DODY	9.7
7 G	AUTO COLL RPR & REF2	30,31	/			AUTO IND	u /	%7	6 G	AUTO BODY	@ 7
, 3	Automotive Collision Repair and Ref										
	inishing 2										
ARR0127	AUTO REFINISHING		/Y	VO	2.0						
ARR 0240	Automotive Refinishing AUTO BODY REPAIRER		/Y	VO	2.0						
ANNOZIO	Automobile Body Repairer		/ 1	VO	2.0						
8710000	AUTO DETAIL RECD	9-12,30,31	/			AUTO BODY	@7	7	G	AUTO MECH	@7
7 G											
	Automotive Detailing and Reconditio ning					AUTO IND	@ ·7	응7	%G		
8710010	AUTO DETAILING 1		/Y	VO	1.0						
	Automotive Detailing 1/Level 2		, –								
8710020	AUTO DETAILING 2		/Y	VO	1.0						
0710020	Automotive Detailing 2/Level 2 AUTO DETAILING 3		/Y	VO	1.0						
6/10030	Automotive Detailing 3/Level 2		/ I	VO	1.0						
I470623	AUTO DETAIL RECD	30,31	/			AUTO BODY	@7	7	G	AUTO MECH	@7
7 G											
	Automotive Detailing and Reconditio ning					AUTO IND	@7	응7	%G		
ARR0610	BASIC PREP, AUTO		/Y	VO	1.0						
	Basic Prep, Automotive		, –								
ARR0611	RECOND DETAILER		/Y	VO	1.0						
3 DD 0 C1 0	Reconditioning Detailer		/Y	110	1 0						
ARR0612	AUTO DETAILER Automobile Detailer		/ Y	VO	1.0						
¤9504100	AUTO MAINT/LT REPAIR	9-12,30,31	/			AUTO IND	@7	응7	%G	AUTO MECH	@7
7 G											
	Automotive Maintenance and Light Re										
9504110	pair AUTO MAINT/LT RPR 1		/Y	VO	1.0						
4/47/44	-		. =	-	_••						200

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	Automotive Maintenance and Light Re pair 1/Level 2							
9504120	AUTO MAINT/LT RPR 2 Automotive Maintenance and Light Re		/Y	VO	1.0			
9504130	<pre>pair 2/Level 2 AUTO MAINT/LT RPR 3 Automotive Maintenance and Light Re</pre>		/Y	VO	1.0			
9504140	<pre>pair 3/Level 2 AUTO MAINT/LT RPR 4 Automotive Maintenance and Light Re</pre>		/Y	VO	1.0			
9504150	pair 4/Level 2 AUTO MAINT/LT RPR 5 Automotive Maintenance and Light Re		/Y	VO	1.0			
9504160	pair 5/Level 2 AUTO MAINT/LT RPR 6 Automotive Maintenance and Light Re		/Y	VO	1.0			
¤T400900 7 G	pair 6/Level 2 AUTO SERVICE ADV/CON	30,31	/		AUTO IND	@7 %7 %G	AUTO MECH	@7
	Automotive Service Advisor and Consultant							
AER0075	INTRO AUTO SERV ADV Introduction to Automotive Service		/Y	VO	0.5			
AER0076	Advisor INTRO AUTO CUST SERV Introduction to Automotive Customer		/Y	VO	0.5			
AER0077	Service DEALER POLICIES/PROC		/Y	VO	0.5			
AER0945	Dealership Policies and Procedures DEALERSHIP INTERN		/Y	VO	1.0			
	Dealership Internship ^a AUTO SERV TECH	9-12,30,31	/		AUTO MECH	@7 7 G	AUTO IND	@7
응7 응G	Automotive Service Technology							
8709410	AUTO SER TECH 1 Automotive Service Technology 1/Lev el 2		/Y	VO	1.0			
8709420	AUTO SER TECH 2 Automotive Service Technology 2/Lev		/Y	VO	1.0			
8709430	el 2 AUTO SER TECH 3 Automotive Service Technology 3/Lev		/Y	VO	1.0			
8709440	el 2 AUTO SER TECH 4 Automotive Service Technology 4/Lev el 2		/Y	VO	1.0			

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8709450	AUTO SER TECH 5 Automotive Service Technology 5/Lev		/Y	VO	1.0	
8709460	el 2 AUTO SER TECH 6 Automotive Service Technology 6/Lev		/Y	VO	1.0	
8709470	el 2 AUTO SER TECH 7 Automotive Service Technology 7/Lev		/Y	VO	1.0	
8709480	el 3 AUTO SER TECH 8 Automotive Service Technology 8/Lev		/ Y	VO	1.0	
8709490	el 3 AUTO SER TECH 9 Automotive Service Technology 9/Lev		/Y	VO	1.0	
8709491	el 3 AUTO SER TECH 10		/Y	VO	1.0	
8709492	Automotive Service Technology 10/Le vel 3 AUTO SER TECH 11		/Y	VO	1.0	
8709493	Automotive Service Technology 11/Le vel 3 AUTO SER TECH 12		/Y	VO	1.0	
	Automotive Service Technology 12/Le		,	-		
	vel 3		,			
	vel 3 AUTO SERV TECH	30,31	/		AUTO MECH @7 7 G AUTO IND @7	7
I470608 %7 %G	AUTO SERV TECH	30,31	/		AUTO MECH @7 7 G AUTO IND @7	7
%7 %G		30,31		VO		7
%7 %G	AUTO SERV TECH Automotive Service Technology	30,31	/ /Y	VO	AUTO MECH @7 7 G AUTO IND @7	7
%7 %G AER0014	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST	30,31		VO VO		7
%7 %G AER0014 AER0110	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician	30,31	/Y /Y		2.0	7
%7 %G AER0014 AER0110	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH	30,31	/Y		2.0	7
%7 %G AER0014 AER0110	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl	30,31	/Y /Y	VO	2.0	7
%7 %G AER0014 AER0110 AER0257	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician	30,31	/Y /Y /Y	VO VO	2.0 1.0 1.0	7
%7 %G AER0014 AER0110 AER0257	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE	30,31	/Y /Y	VO	2.0	7
%7 %G AER0014 AER0110 AER0257	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE Manual Drivetrain and Axle Technici	30,31	/Y /Y /Y	VO VO	2.0 1.0 1.0	7
%7 %G AER0014 AER0110 AER0257 AER0274	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE Manual Drivetrain and Axle Technician	30,31	/Y /Y /Y	VO VO VO	2.0 1.0 1.0	7
%7 %G AER0014 AER0110 AER0257	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE Manual Drivetrain and Axle Technici an AUTO SUSP & STEER TE	30,31	/Y /Y /Y	VO VO	2.0 1.0 1.0	7
%7 %G AER0014 AER0110 AER0257 AER0274	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE Manual Drivetrain and Axle Technici an AUTO SUSP & STEER TE Automobile Suspension and Steering	30,31	/Y /Y /Y	VO VO VO	2.0 1.0 1.0	7
%7 %G AER0014 AER0110 AER0257 AER0274	AUTO SERV TECH Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE Manual Drivetrain and Axle Technici an AUTO SUSP & STEER TE	30,31	/Y /Y /Y	VO VO VO	2.0 1.0 1.0	7
%7 %G AER0014 AER0110 AER0257 AER0274 AER0453 AER0418	Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE Manual Drivetrain and Axle Technici an AUTO SUSP & STEER TE Automobile Suspension and Steering Technician AUTO BRAKE SYS TECH Automotive Brake System Technician	30,31	/Y /Y /Y /Y /Y	vo vo vo	2.0 1.0 1.0 1.0	7
%7 %G AER0014 AER0110 AER0257 AER0274 AER0453 AER0418	Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE Manual Drivetrain and Axle Technici an AUTO SUSP & STEER TE Automobile Suspension and Steering Technician AUTO BRAKE SYS TECH Automotive Brake System Technician AUTO ELEC/ELECT TECH	30,31	/Y /Y /Y /Y	VO VO VO	2.0 1.0 1.0 1.0	7
%7 %G AER0014 AER0110 AER0257 AER0274 AER0453 AER0418	Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE Manual Drivetrain and Axle Technici an AUTO SUSP & STEER TE Automobile Suspension and Steering Technician AUTO BRAKE SYS TECH Automotive Brake System Technician AUTO ELEC/ELECT TECH Automotive Electrical/Electronic Sy	30,31	/Y /Y /Y /Y /Y	vo vo vo	2.0 1.0 1.0 1.0	7
%7 %G AER0014 AER0110 AER0257 AER0274 AER0453 AER0418 AER0360	Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE Manual Drivetrain and Axle Technici an AUTO SUSP & STEER TE Automobile Suspension and Steering Technician AUTO BRAKE SYS TECH Automotive Brake System Technician AUTO ELEC/ELECT TECH Automotive Electrical/Electronic Sy stem Technician	30,31	/Y /Y /Y /Y /Y /Y	vo vo vo vo	2.0 1.0 1.0 1.0 1.0 2.0	7
%7 %G AER0014 AER0110 AER0257 AER0274 AER0453 AER0418 AER0360	Automotive Service Technology AUTO SERVICES ASST Automobile Services Assistor ENGINE REPAIR TECH Engine Repair Technician AUTO TRANS&AXLE TECH Automatic Transmission and Transaxl e Technician MAN DRIVETRAIN/AXLE Manual Drivetrain and Axle Technici an AUTO SUSP & STEER TE Automobile Suspension and Steering Technician AUTO BRAKE SYS TECH Automotive Brake System Technician AUTO ELEC/ELECT TECH Automotive Electrical/Electronic Sy	30,31	/Y /Y /Y /Y /Y	vo vo vo	2.0 1.0 1.0 1.0	7

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AER0503	Automotive Heating and Air Conditio ng Technician AUTO ENGN PERF TECH Automotive Engine Performance Techn icain		/Y	VO	2.0						
T400700 %7 %G		30,31	/			AUTO MECH @	7	7	G	AUTO IND	@7
	Automotive Service Technology 1										
AER0014	AUTO SERVICES ASST		/Y	VO	2.0						
	Automobile Services Assistor										
AER0418	AUTO BRAKE SYS TECH		/Y	VO	1.0						
	Automotive Brake System Technician										
AER0453	AUTO SUSP & STEER TE		/Y	VO	1.0						
	Automobile Suspension and Steering										
	Technician										
AER0360	AUTO ELEC/ELECT TECH		/Y	VO	2.0						
	Automotive Electrical/Electronic Sy		, =								
	stem Technician										
AER0110	ENGINE REPAIR TECH		/Y	VO	1.0						
112110110	Engine Repair Technician		, -	. 0							
T400800		30,31	/			AUTO MECH @	7	7	G	AUTO IND	a 7
%7 %G		,	,								0 .
	Automotive Service Technology 2										
AER0503	AUTO ENGN PERF TECH		/Y	VO	2.0						
	Automotive Engine Performance Techn		, =								
	icain										
AER0257			/Y	VO	1.0						
	Automatic Transmission and Transaxl		, =								
	e Technician										
AER0274	MAN DRIVETRAIN/AXLE		/Y	VO	1.0						
	Manual Drivetrain and Axle Technici		, =								
	an										
AER0172	AUTO HEAT&AC TECH		/Y	VO	1.0						
	Automotive Heating and Air Conditio		,								
	ng Technician										
I470199	-	30,31	/			ELECTRONIC @	7	7	G	AVIONICS	@ 7
7 G											
	Avionics										
EEV0010	ELECTRONICS ASMBR		/Y	VO	2.0						
	Electronics Assembler										
EEV0100			/Y	VO	3.0						
	Electronics Tester										
EEV0500	ELECT EQUIP RPR		/Y	VO	2.5						
	Electronics Equipment Repairer										
EEV0616			/Y	VO	3.0						
	Electronics Technician										

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AVS0090	AVIONICS TEC PUB TEC Avionics Technical Publications Tec		/Y	VO	1.0	
AVS0091	hnician AVIONICS INSTALLER Avionics Installer		/Y	VO	1.0	
AVS0092	AV COMM SYS TECH Avionics Communication System Techn		/Y	VO	1.0	
AVS0093	ician AVIONICS TECH Avionics Technician		/Y	VO	1.0	
9540300 7 G	AVIONICS TECHNOLOGY	9-12,30,31	/			AVIONICS @7 7 G ELECTRONIC @7
9540310	Avionics Technology ELECTRONICS FUND 1 Electronics Fundamentals 1/Level 2		/Y	VO	1.0	
9540320	ELECTRONICS FUND 2 Electronics Fundamentals 2/Level 2		/Y	VO	1.0	
9540330	COMM SYSTEMS TECH Communciations Systems Technician/L evel 2		/Y	VO	1.0	
9540340	ELECT NAV & UAS TECH Electronic Navigation and Unmanned		/Y	VO	1.0	
T100300	Aircraft Systems Technician/Level 2 AVIONICS TECHNOLOGY	30,31	/			AVIONICS @7 7 G ELECTRONIC @7
7 G	AVIONICS IECHNOLOGI	30,31	/			AVIONICS & / / G ELECTRONIC & /
	Avionics Technology					
AVS0095	BASIC ELECT TROUBLE Basic Electronics Troubleshooter		/Υ	VO	1.0	
AVS0096	ADV ELECT TROUBLE		/Y	VO	1.0	
AVS0097	Advanced Electronics Troubleshooter AVIONICS INSTALL TEC Avionics Installation Technician		/Y	VO	1.0	
AVS0098	AVIONICS TECHNICIAN Avionics Technician		/Y	VO	1.0	
T640100 7 G	AVIONICS 1	30,31	/			ELECTRONIC @7 7 G AVIONICS @7
EEV0010	Avionics 1		/Y	VO	2.0	
	ELECTRONICS ASMBR		•			
EEV0100	Electronics Assembler ELECTRONICS TESTER		/Y	VO	3.0	
	Electronics Assembler					

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т640200 7 G	AVIONICS 2	30,31	/			ELECTRONIC @	7 7	G	AVIONICS	@7
	Avionics 2									
AVS0090	AVIONICS TEC PUB TEC		/Y	VO	1.0					
	Avionics Technical Publications Tec		,	-						
	hnician									
AVS0091	AVIONICS INSTALLER		/Y	VO	1.0					
11100031	Avionics Installer		/ 1	VO	1.0					
20002174	AV COMM SYS TECH		/Y	VO	1.0					
11100000	Avionics Communication System Techn		/ 1	VO	1.0					
	ician									
77760003	AVIONICS TECH		/Y	VO	1.0					
AV30093	Avionics Technician		/ 1	VO	1.0					
8766000	GAS ENGN SERV TECH	9-12,30,31	/			GASENG RPR @	7 7	C		
8788000	Gasoline Engine Service Technology	9-12,30,31	/			GASENG KIK G	, ,	G		
9766010	GAS ENGN SER 1		/Y	VO	1.0					
0700010	Gasoline Engine Service 1/Level 2		/ 1	VO	1.0					
8766020	GAS ENGN SER 2		/Y	VO	1.0					
0700020	Gasoline Engine Service 2/Level 2		/ 1	VO	1.0					
8766030	GAS ENGN SER 3		/Y	VO	1.0					
0700050	Gasoline Engine Service 3/Level 2		/ 1	VO	1.0					
8766040	GAS ENGN SER 4		/Y	VO	1.0					
0700010	Gasoline Engine Service 4/Level 2		/ =	• •	1.0					
8766050	GAS ENGN SER 5		/Y	VO	1.0					
0,00000	Gasoline Engine Service 5/Level 2		/ =	• •	1.0					
8766060	GAS ENGN SER 6		/Y	VO	1.0					
0,0000	Gasoline Engine Service 6/Level 2		/ =	. 0						
8766070	GAS ENGN SER 7		/Y	VO	1.0					
	Gasoline Engine Service 7/Level 2		, –							
8766080	GAS ENGN SER 8		/Y	VO	1.0					
	Gasoline Engine Service 8/Level 2		,							
I470606	GAS ENGN SERV TECH	30,31	/			GASENG RPR @	7 7	G		
	Gasoline Engine Service Technology	•								
SER0001	SERVICE TECHNICIAN		/Y	VO	1.0					
	Service Technician									
SER0700	CLERK PARTS		/Y	VO	1.0					
	Clerk Parts									
SER0171	INSTALLER REPAIRER		/Y	VO	1.0					
	Installer Repairer									
SER0341	HLP, MECH & REPAIRER		/Y	VO	1.0					
	Helper, Mechanic and Repairer									
SER0161	SM ENGINE MECH 1		/Y	VO	2.0					
	Small Engine Mechanic 1									
SER0162	SM ENGINE MECH 2		/Y	VO	2.0					
	Small Engine Mechanic 2									

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9503100 1	GLOB LOG & SUP CH TE	9-12,30,31	/			LOG TECH	7	G	BUS ED
1	Global Logistics and Supply Chain T echnology								
9503110	GLOB LOG & SUP CH TE Global Logistics and Supply Chain T echnology/Level 2		/Y	VO	1.0				
9503120	INTRO TO IT APPS Introduction to Information Technol ogy Applications/Level 2		/Y	VO	1.0				
8207310	INTROD TO INFO TECH Introduction to Information Technol ogy/Level 2		/Y	PA	1.0				
9503130	GLOBAL LOG OPS		/Y	VO	1.0				
9503140	Global Logistics Operations/Level 3 GLOBAL LOG MGMT		/Y	VO	1.0				
T300100	Global Logistics Management/Level 3 GLOB LOG & SUP CH TE	30,31	/			LOG TECH	7	G	BUS ED
T	Global Logistics and Supply Chain T								
	echnology								
TRA0180	PACKER Packer		/Y	VO	1.0				
TRA0181	MATERIAL HANDLER Material Handler		/Y	VO	1.0				
OTA0040	INFO TECH ASST Information Technology Assistant		/Y	PA	1.0				
TRA0182	SHIP, REC, TRF CLERK Shipping, Receiving and Traffic Cle		/Y	VO	1.0				
TRA0183	LOGISTICS TECH Logistics Technician		/Y	VO	1.0				
I470302	HVY EQUIPMENT MECH	30,31	/			DIESEL MEC	@7	7 G	
DIM0101	Heavy Equipment Mechanics DSL ENGN MEC/TEC HLP Diesel Engine Mechanic/Technician H		/Y	VO	1.0				
DIM0102	elper DSL ELEC & ELECT TEC Diesel Electrical and Electronics T		/Y	VO	2.0				
DIM0103	echnician DSL ENG PREV MAINT Diesel Engine Preventative Maintena		/Y	VO	1.0				
DIM0104	nce Technician DIESEL ENGINE TECH		/Y	VO	2.0				
DIM0105	Diesel Engine Technician DIESEL BRAKES TECH		/Y	VO	2.0				

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	Diesel Brakes Technician				
DIM0106	DSL HEAT & AC TECH		/Y	VO	1.0
	Diesel Heating and Air Conditioning				
	Technician				
DIM0107	DSL STEER & SUSP TEC		/Y	VO	1.0
	Diesel Steering and Suspension Tech				
	nician				
DIM0108	DSL DRIVETRAIN TECH		/Y	VO	1.0
	Diesel Drivetrain Technician				
DIM0110	DIESEL POWER TR TECH		/Y	VO	1.0
	Diesel Power Train Technician				
I490202	HVY EQUIPMENT OPERAT	30,31	/		OPER ENGR @7 7 G
	Heavy Equipment Operation	,			
TRA0070	HVY EQUIP MAINT TECH		/Y	VO	1.0
	Heavy Equipment Maintenance Technic				
	ian				
TRA0086	TRACTOR OPERATOR		/Y	VO	1.0
	Tractor Operator		•		
TRA0087	OFFRD EQUIP OP 1		/Y	VO	2.0
	Offroad Equipment Operator 1		•	-	
TRA0088	OFFRD EQUIP OP 2		/Y	VO	2.0
	Offroad Equipment Operator 2		,		
TRA0049	CRANE OPERATOR		/Y	VO	2.0
			•		
	Crane Operator				
8751000	Crane Operator MARI SERV TECH	9-12,30,31	/		DIESEL MEC @7 7 G GASENG RPR @7
8751000 7 G	Crane Operator MARI SERV TECH	9-12,30,31	/		DIESEL MEC @7 7 G GASENG RPR @7
	MARI SERV TECH	9-12,30,31	/		DIESEL MEC @7 7 G GASENG RPR @7
7 G		9-12,30,31	/ /Y	VO	DIESEL MEC @7 7 G GASENG RPR @7
7 G	MARI SERV TECH Marine Service Technology	9-12,30,31		VO	
7 G 8751010	MARI SERV TECH Marine Service Technology MARINE SERVICE 1	9-12,30,31		VO VO	1.0
7 G 8751010	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2	9-12,30,31	/Y	-	
7 G 8751010 8751020	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2	9-12,30,31	/Y	-	1.0
7 G 8751010 8751020	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2	9-12,30,31	/Y /Y	VO	1.0
7 G 8751010 8751020 8751030	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3	9-12,30,31	/Y /Y	VO	1.0
7 G 8751010 8751020 8751030	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2	9-12,30,31	/Y /Y /Y	VO VO	1.0 1.0 1.0
7 G 8751010 8751020 8751030 8751040	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2 MARINE SERVICE 4	9-12,30,31	/Y /Y /Y	VO VO	1.0 1.0 1.0
7 G 8751010 8751020 8751030 8751040	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2 MARINE SERVICE 4 Marine Service 4/Level 2	9-12,30,31	/Y /Y /Y /Y	vo vo	1.0 1.0 1.0
7 G 8751010 8751020 8751030 8751040 8751050	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2 MARINE SERVICE 4 Marine Service 4/Level 2 MARINE SERVICE 5	9-12,30,31	/Y /Y /Y /Y	vo vo	1.0 1.0 1.0
7 G 8751010 8751020 8751030 8751040 8751050	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2 MARINE SERVICE 4 Marine Service 4/Level 2 MARINE SERVICE 5 Marine Service 5/Level 2	9-12,30,31	/Y /Y /Y /Y /Y	vo vo vo	1.0 1.0 1.0 1.0
7 G 8751010 8751020 8751030 8751040 8751050 8751060	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2 MARINE SERVICE 4 Marine Service 4/Level 2 MARINE SERVICE 5 Marine Service 5/Level 2 MARINE SERVICE 5 Marine Service 6	9-12,30,31	/Y /Y /Y /Y /Y	vo vo vo	1.0 1.0 1.0 1.0
7 G 8751010 8751020 8751030 8751040 8751050 8751060	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2 MARINE SERVICE 4 Marine Service 4/Level 2 MARINE SERVICE 5 Marine Service 5/Level 2 MARINE SERVICE 6 Marine Service 6/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y	vo vo vo vo	1.0 1.0 1.0 1.0 1.0
7 G 8751010 8751020 8751030 8751040 8751050 8751060 8751070	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2 MARINE SERVICE 4 Marine Service 4/Level 2 MARINE SERVICE 5 Marine Service 5/Level 2 MARINE SERVICE 6 Marine Service 6/Level 2 MARINE SERVICE 7	9-12,30,31	/Y /Y /Y /Y /Y /Y	vo vo vo vo	1.0 1.0 1.0 1.0 1.0
7 G 8751010 8751020 8751030 8751040 8751050 8751060 8751070	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2 MARINE SERVICE 4 Marine Service 4/Level 2 MARINE SERVICE 5 Marine Service 5/Level 2 MARINE SERVICE 6 Marine Service 6/Level 2 MARINE SERVICE 7 Marine Service 7/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y	vo vo vo vo vo	1.0 1.0 1.0 1.0 1.0 1.0
7 G 8751010 8751020 8751030 8751040 8751050 8751060 8751070 8751080	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2 MARINE SERVICE 4 Marine Service 4/Level 2 MARINE SERVICE 5 Marine Service 5/Level 2 MARINE SERVICE 6 Marine Service 6/Level 2 MARINE SERVICE 7 Marine Service 7/Level 2 MARINE SERVICE 7	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y	vo vo vo vo vo	1.0 1.0 1.0 1.0 1.0 1.0
7 G 8751010 8751020 8751030 8751040 8751050 8751060 8751070 8751080	MARI SERV TECH Marine Service Technology MARINE SERVICE 1 Marine Service 1/Level 2 MARINE SERVICE 2 Marine Service 2/Level 2 MARINE SERVICE 3 Marine Service 3/Level 2 MARINE SERVICE 4 Marine Service 4/Level 2 MARINE SERVICE 5 Marine Service 5/Level 2 MARINE SERVICE 6 Marine Service 6/Level 2 MARINE SERVICE 7 Marine Service 7/Level 2 MARINE SERVICE 7 Marine Service 8/Level 2	9-12,30,31	/Y /Y /Y /Y /Y /Y /Y	vo vo vo vo vo	1.0 1.0 1.0 1.0 1.0 1.0

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I490306 7 G	MARINE SERVICE TECH	30,31	/			DIESEL MEC @	7	G	GASENG RPR @7
MTE0003	Marine Service Technology MARINE RIGGER		/Y	VO	2.0				
MTE0050	Marine Rigger OUTBOARD ENGN TECH 1 Outboard Engine Technician 1		/Y	VO	2.0				
MTE0070	OUTBOARD ENGN TECH 2 Outboard Engine TEchnician 2		/Y	VO	2.0				
MTE0183	STERN DRIVE TECH Stern Drive Technician		/Y	VO	1.0				
MTE0054	INBOARD GAS TECH Inboard Gas Technician		/Y	VO	1.0				
MTE0056	INBOARD DIESEL TECH Inboard Diesel Technician		/Y	VO	1.0				
T500100 7 G	MARINE SER TECH 1	30,31	/			DIESEL MEC @	7 7	G	GASENG RPR @7
,	Marine Service Technology 1								
MTE0003	MARINE RIGGER		/Y	VO	2.0				
	Marine Rigger								
MTE0050	OUTBOARD ENGN TECH 1		/Y	VO	2.0				
	Outboard Engine Technician 1								
	MARINE SER TECH 2	30,31	/			DIESEL MEC @	7 7	G	GASENG RPR @7
7 G									
	Marine Service Technology 2								
MTE0070	OUTBOARD ENGN TECH 2		/Y	VO	2.0				
	Outboard Engine TEchnician 2								
MTE0183	STERN DRIVE TECH		/Y	VO	1.0				
	Stern Drive Technician								
MTE0054			/						
	INBOARD GAS TECH		/Y	VO	1.0				
METOOLC	Inboard Gas Technician								
MTE0056	Inboard Gas Technician INBOARD DIESEL TECH		/Y /Y	VO VO	1.0				
	Inboard Gas Technician INBOARD DIESEL TECH Inboard Diesel Technician		/Y		1.0	DIECEI MEC A	7 7	C	
	Inboard Gas Technician INBOARD DIESEL TECH Inboard Diesel Technician MED & HVY TRK&BUS TE Medium and Heavy Duty Truck and Bus		/Y		1.0	DIESEL MEC @	7 7	G	
8742000	Inboard Gas Technician INBOARD DIESEL TECH Inboard Diesel Technician MED & HVY TRK&BUS TE Medium and Heavy Duty Truck and Bus Technician DIESEL ENGN SER 1	9-12,30,31	/Y		1.0	DIESEL MEC @	7	G	
8742000 8742010 8742020	Inboard Gas Technician INBOARD DIESEL TECH Inboard Diesel Technician MED & HVY TRK&BUS TE Medium and Heavy Duty Truck and Bus Technician DIESEL ENGN SER 1 Diesel Engine Service 1/Level 2 DIESEL ENGN SER 2	9-12,30,31	/Y /	VO	1.0	DIESEL MEC @	7 7	G	
8742000 8742010 8742020	Inboard Gas Technician INBOARD DIESEL TECH Inboard Diesel Technician MED & HVY TRK&BUS TE Medium and Heavy Duty Truck and Bus Technician DIESEL ENGN SER 1 Diesel Engine Service 1/Level 2 DIESEL ENGN SER 2 Diesel Engine Service 2/Level 2 DIESEL ENGN SER 3	9-12,30,31	/Y /	VO	1.0	DIESEL MEC @	7	G	
8742000 8742010 8742020 8742030	Inboard Gas Technician INBOARD DIESEL TECH Inboard Diesel Technician MED & HVY TRK&BUS TE Medium and Heavy Duty Truck and Bus Technician DIESEL ENGN SER 1 Diesel Engine Service 1/Level 2 DIESEL ENGN SER 2 Diesel Engine Service 2/Level 2 DIESEL ENGN SER 3 Diesel Engine Service 3/Level 2 DIESEL ENGN SER 3 Diesel Engine Service 3/Level 2 DIESEL ENGN SER 4	9-12,30,31	/Y / /Y /Y	vo vo	1.0	DIESEL MEC @	7	G	
8742000 8742010 8742020 8742030	Inboard Gas Technician INBOARD DIESEL TECH Inboard Diesel Technician MED & HVY TRK&BUS TE Medium and Heavy Duty Truck and Bus Technician DIESEL ENGN SER 1 Diesel Engine Service 1/Level 2 DIESEL ENGN SER 2 Diesel Engine Service 2/Level 2 DIESEL ENGN SER 3 Diesel Engine Service 3/Level 2	9-12,30,31	/Y /Y /Y /Y	vo vo vo	1.0 1.0 1.0	DIESEL MEC @	7 7	G	

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8742060	DIESEL ENGN SER 6 Diesel Engine Service 6/Level 2		/Y	VO	1.0			
8742070	DIESEL ENGN SER 7 Diesel Engine Service 7/Level 2		/Y	VO	1.0			
8742080	DIESEL ENGN SER 8		/ Y	VO	1.0			
8742090	Diesel Engine Service 8/Level 2 DIESEL ENGN SER 9		/ Y	VO	1.0			
8742091	Diesel Engine Service 9/Level 2 DIESEL ENGN SER 10		/ Y	VO	1.0			
8742092	Diesel Engine Service 10/Level 2 DIESEL ENGN SER 11 Diesel Engine Service 11/Level 2		/ Y	VO	1.0			
8742093	DIESEL ENGN SER 12 Diesel Engine Service 12/Level 2		/ Y	VO	1.0			
I470605	MED & HVY TRK&BUS TE	30,31	/			DIESEL MEC @	7 7	G
5-110101	Medium and Heavy Duty Truck and Bus Technician		/		1 0			
DIMUIUI	DSL ENGN MEC/TEC HLP Diesel Engine Mechanic/Technician H		/Y	VO	1.0			
DIM0102	elper DSL ELEC & ELECT TEC Diesel Electrical and Electronics T		/Y	VO	2.0			
DTM0103	echnician DSL ENG PREV MAINT		/Y	VO	1.0			
51110100	Diesel Engine Preventative Maintena nce Technician		, -					
DIM0104	DIESEL ENGINE TECH Diesel Engine Technician		/Y	VO	2.0			
DIM0105	DIESEL BRAKES TECH Diesel Brakes Technician		/Y	VO	2.0			
DIM0106	DSL HEAT & AC TECH Diesel Heating and Air Conditioning		/ Y	VO	1.0			
DIM0107	Technician DSL STEER & SUSP TEC		/Y	VO	1.0			
	Diesel Steering and Suspension Tech nician		,					
	DSL DRIVETRAIN TECH Diesel Drivetrain Technician		/Y	VO	1.0			
DIM0109	DIESEL HYDRA TECH Diesel Hydraulics Technician		/Y	VO	1.0			
T650100	MED & HVY TRK&BUS 1 Medium and Heavy Duty Truck and Bus Technician 1	30,31	/			DIESEL MEC @	7 7	G
DIM0101	DSL ENGN MEC/TEC HLP Diesel Engine Mechanic/Technician H elper		/Y	VO	1.0			

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DIM0102	DSL ELEC & ELECT TEC Diesel Electrical and Electronics T		/Y	VO	2.0
DIM0104	echnician DIESEL ENGINE TECH Diesel Engine Technician		/Y	VO	2.0
DIM0105	DIESEL BRAKES TECH Diesel Brakes Technician		/Y	VO	2.0
Т650200	MED & HVY TRK&BUS 2 Medium and Heavy Duty Truck and Bus	30,31	/		DIESEL MEC @7 7 G
DIM0103	Technician 2 DSL ENG PREV MAINT Diesel Engine Preventative Maintena nce Technician		/Y	VO	1.0
DIM0106	DSL HEAT & AC TECH Diesel Heating and Air Conditioning		/Y	VO	1.0
DIM0107	Technician DSL STEER & SUSP TEC Diesel Steering and Suspension Tech nician		/Y	VO	1.0
DIM0108	DSL DRIVETRAIN TECH Diesel Drivetrain Technician		/Y	VO	1.0
DIM0109	DIESEL HYDRA TECH Diesel Hydraulics Technician		/Y	VO	1.0
9540400 7 G	MOBILE ELECT TECH	9-12,30,31	/		COMP SVC 7 G ELECTRONIC @7
9540410	Mobile Electronics Technology MOBILE ELECT TECH 1 Mobile Electronics Technology 1/Lev el 2		/Y	VO	AUTO MECH @7 7 G 1.0
9540420	MOBILE ELECT TECH 2 Mobile Electronics Technology 2/Lev el 2		/Y	VO	1.0
T400400 7 G	MOBILE ELECT TECH	30,31	/		COMP SVC 7 G ELECTRONIC @7
EEV0714	Mobile Electronics Technology BASIC MOBILE ELECT Basic Mobile Electronics Technician		/Y	VO	AUTO MECH @7 7 G 1.0
EEV0715	ADV MOB ELECT INSTAL Advanced Mobile Electronics Install		/Y	VO	1.0
8766100	ation Technician MOTORCYCLE SERV TECH Motorcycle Service Technology	9-12,30,31	/		MOTORCYCLE @7 7 G
8766110	MOTORCYCLE SERV 1 Motorcycle Service 1/Level 2		/Y	VO	1.0
8766120	MOTORCYCLE SERV 2 Motorcycle Service 2/Level 2		/Y	VO	1.0

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8766130	MOTORCYCLE SERV 3		/Y	VO	1.0	
8766140	Motorcycle Service 3/Level 2 MOTORCYCLE SERV 4		/Y	VO	1.0	
8766150	Motorcycle Service 4/Level 2 MOTORCYCLE SERV 5		/Y	VO	1.0	
8766160	Motorcycle Service 5/Level 2 MOTORCYCLE SERV 6		/Y	VO	1.0	
8766170	Motorcycle Service 6/Level 2 MOTORCYCLE SERV 7		/Y	VO	1.0	
8766180	Motorcycle Service 7/Level 2 MOTORCYCLE SERV 8		/Y	VO	1.0	
8766190	Motorcycle Service 8/Level 2 MOTORCYCLE SERV 9		/Y	VO	1.0	
8766200	Motorcycle Service 9/Level 2 MOTORCYCLE SERV 10		/Y	VO	1.0	
I470616	Motorcycle Service 10/Level 2 MOTORCYCLE SERV TECH	30,31	/			MOTORCYCLE @7 7 G
MOM0001	Motorcycle Service Technology ASSEMBLER (SETUP)		/Y	0	1.0	
MOM0002	Assembler (Setup) PARTS CLERK		/Y	VO	1.0	
MOM0100	Parts Clerk HELPER, MECHANIC		/Y	VO	3.0	
MOM0400	Helper, Mechanic MOTORCYLCE MECH		/Y	VO	5.0	
a T 4 7 N 6 9 8	Motorcycle Mechanic aREC VEH SERVICE TECH	30,31	/			REC VEH SR 7 G
1170050	Recreational Vehicle Service Technician	30,01	/			REC VEH DIC / G
ARR0071	LOT PORTER Lot Porter		/Y	VO	1.0	
ARR0072	PRE-DEL INSPEC TECH		/Y	VO	2.0	
ARR0073	Pre-Delivery Inspection Technician REC VEHICLE TECH 1		/Y	VO	1.5	
ARR0074	Recreational Vehicle Technician 1 REC VEHICLE TECH 2		/Y	VO	1.5	
a9500100	Recreational Vehicle Technician 2 aTRANSIT TECHNICIAN 1	9-12,30,31	/			DIESEL MEC @7 7 G
9500110	Transit Technician 1 TRANSIT BUS SERV 1		/Y	VO	1.0	
9500120	Transit Bus Service 1/Level 2 TRANSIT BUS SERV 2		/Y	VO	1.0	
9500130			/Y	VO	1.0	
9500140	Transit Bus Service 3/Level 2 TRANSIT BUS SERV 4		/Y	VO	1.0	

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	9500150	Transit Bus Service 4/Level 2 TRANSIT BUS SERV 5		/Y	VO	1.0				
	9300130	Transit Bus Service 5/Level 2		/ 1	VO	1.0				
	T660100	TRANSIT TECHNICIAN 1	30,31	/			DIESEL MEC	a 7	7	C
	1000100	Transit Technician 1	30,31	/			DIESEL MEC	G /	,	G
	DTM0010	TRANSIT EQUIP PREV		/Y	VO	1.5				
	DIMOOTO	Transit Equipment Preventative Main		/ I	VO	1.5				
		tenance Technician								
	DTM0011	TRANSIT BASIC ELEC		/Y	VO	1.0				
	DIMOOTI			/ I	VO	1.0				
		Transit Basic Electrical Systems Te								
	DTM0010			/ 0	170	0 E				
	DIMUSIZ	TRANSIT WHEELCHAIR		/S	VO	0.5				
		Transit Wheelchair Lift/Ramp Techni								
	DTM0012	cain		/37	170	1 0				
	DIMU813	TRANSIT DSL ENG PREV		/Y	VO	1.0				
		Transit Diesel Engine Preventative								
	DTM0014	Maintenance Technician TRANSIT STEER & SUSP		/Y	VO	1.0				
	DIMUOI4	Transit Steering and Suspension Tec		/ 1	VO	1.0				
		hnician								
a	0500200	aTRANSIT TECHNICIAN 2	9-12,30,31	/			DIESEL MEC	a 7	7	C
	9300200	Transit Technician 2	9-12,30,31	/			DIESET MEC	/ ق	/	G
	9500210	TRANSIT BUS SERV 6		/Y	VO	1.0				
	9500210	Transit Bus Service 6/Level 2		/ 1	VO	1.0				
	9500220	TRANSIT BUS SERV 7		/Y	VO	1.0				
	9500220	Transit Bus Service 7/Level 2		/ 1	VO	1.0				
	9500230	TRANSIT BUS SERV 8		/Y	VO	1.0				
	J300230	Transit Bus Service 8/Level 2		/ 1	VO	1.0				
	9500240	TRANSIT BUS SERV 9		/Y	VO	1.0				
	3300240	Transit Bus Service 9/Level 2		/ 1	VO	1.0				
	9500250	TRANSIT BUS SERV 10		/Y	VO	1.0				
	3000200	Transit Bus Service 10/Level 2		/ =	• •	±•0				
	т660200	TRANSIT TECHNICIAN 2	30,31	/			DIESEL MEC	a 7	7	G
		Transit Technician 2	,	,						_
	DIM0820	TRANSIT HYDRAULICS		/S	VO	0.5				
		Transit Hydraulics Technician		, -						
	DIM0821	TRANSIT DIESEL ELEC		/Y	VO	1.0				
		Transit Diesel Electrical and Diese								
		l Engine Electronics Technician								
	DIM0822	TRANSIT DRIVETRAIN		/Y	VO	1.0				
		Transit Drivetrain Technician								
	DIM0823	TRANSIT INTM ELEC		/Y	VO	1.0				
		Transit Intermediate Electical Syst								
		ems Technician								
	DIM0824	TRANSIT BRAKES/AIR		/Y	VO	1.5				
		Transit Brakes/Air System Technicia								

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	n								
a 9500300	aTRANSIT TECHNICIAN 3	9-12,30,31	/			DIESEL MEC	@ 7	7	G
	Transit Technician 3	, , .	•						
9500310	TRANSIT BUS SERV 11		/Y	VO	1.0				
	Transit Bus Service 11/Level 2								
9500320	TRANSIT BUS SERV 12		/Y	VO	1.0				
	Transit Bus Service 12/Level 2								
9500330	TRANSIT BUS SERV 13		/Y	VO	1.0				
	Transit Bus Service 13/Level 2								
9500340	TRANSIT BUS SERV 14		/Y	VO	1.0				
0500050	Transit Bus Service 14/Level 2		/		1 0				
9500350	TRANSIT BUS SERV 15		/Y	VO	1.0				
ш660300	Transit Bus Service 15/Level 2 TRANSIT TECHNICIAN 3	30,31	/			DIECEI MEC	07	7	C
1000300	Transit Technician 3	30,31	/			DIESEL MEC	<u>u</u> /	/	G
DIMU83U	TRANSIT ALT FUELS		/Y	VO	1.0				
D1110030	Transit Alternative Fuels System Te		/ 1	VO	1.0				
	chnician								
DIM0831	TRANSIT ADV ELEC SYS		/Y	VO	1.0				
	Transit Advanced Electrical Systems								
	Technician								
DIM0832	TRANSIT HEAT & AIR		/Y	VO	1.0				
	Transit Heating and Air-Conditionin								
	g Technician								
DIM0833	TRANS DIAG, REBUILD		/Y	VO	1.0				
	Transmission Diagnosis, Rebuild and								
	Repair Technician		/						
DIM0834	DSL ENG DIAG, REBLD		/Y	VO	1.0				
	Diesel Engine Diagnosis, Rebuild an								
	d Repair Technician								
	TRANS SYS/INFRA	ASTRUCTURE	PIAN.	MGMT & REGS	РАТН	(TRPE)			
I490251	CMCL CLASS B DRIVING	30,31	/			COMM DRIV	@ 7	7	G
	Commercial Class B Driving								
TRA0084			/Y	VO	1.0				
	Truck Driver Heavy Florida Class "B								
	II		,				_		
8751200	COMM FISH	9-12,30,31	/			COMM FISH	7	G	
0751010	Commercial Fishing		/37	110	1 0				
8751210	COMM FISH 1 Commercial Fishing 1/Level 2		/Y	VO	1.0				
8751220			/Y	VO	1.0				
0/01220	Commercial Fishing 2/Level 2		/ 1	VO	⊥.∪				
8751230	COMM FISH 3		/Y	VO	1.0				

8751240	Commercial Fishing 3/Level 2 COMM FISH 4		/Y	VO	1.0						
8751250	Commercial Fishing 4/Level 2 COMM FISH 5		/Y	VO	1.0						
I490303		30,31	/			COMM FISH		7 G			
MTE0880	Commercial Fishing OFF OR FISH VES CAP1 Officer or Fishing Vessel Captain 1		/Y	VO	2.5						
MTE0881	OFF OR FISH VES CAP2 Officer or Fishing Vessel Captain 2		/Y	VO	2.5						
I490205	CMCL VEHICLE DRIVING Commercial Vehicle Driving	30,31	/			COMM DRIV	@7	7	G		
TRA0080	TRACTOR TRAIL TRK DR Tractor Trailer Truck Driver		/Y	VO	2.0						
I490203 7 G		30,31	/			COMM DRIV	@7	7	G	OPER ENGR	@7
TRA0071	Solid Waste Collection Equipment Op erator SOLID WASTE COLL EQU Solid Waste Collection Equipment Op erator		/ү	VO	1.0						
		SUPPLEMEI	NTAL PRO	OGRAMS							
9590400 7 G	FUND OF TRANSPORT	SUPPLEMEI				TEC ED	 1	 @2		AUTO MECH	@7
7 G	FUND OF TRANSPORT Fundamentals of Transportation					TEC ED DIESEL MEC			G	AUTO MECH	
7 G 7 G							@7				
7 G 7 G G	Fundamentals of Transportation					DIESEL MEC	@7 @7	7		GASENG RP	R @7
7 G 7 G G 6407 7 G 9590350	Fundamentals of Transportation			VO		DIESEL MEC	@7 @7 7	7		GASENG RP	R @7
7 G 7 G G 6407 7 G 9590350 7 G	Fundamentals of Transportation	6-8	/Y	VO		DIESEL MEC AIR MECH LOG TECH	@7 @7 7	7 7 G	G	GASENG RP	R @7
7 G 7 G G 6407 7 G 9590350 7 G 7 G	Fundamentals of Transportation INTRO TO TRANSPORT	6-8	/Y	VO		DIESEL MEC AIR MECH LOG TECH TEC ED	@7 @7 7 1	7 7 G	G G	GASENG RPS AEROSPACE TRANSPORT AUTO MECH	R @7
7 G 7 G G G 6407 7 G 9590350 7 G 7 G	Fundamentals of Transportation INTRO TO TRANSPORT Introduction to Transportation, Dis tribution and Logistics	6-8	/Y	VO		DIESEL MEC AIR MECH LOG TECH TEC ED DIESEL MEC	@7 @7 1 @7	7 7 G @2	G G	GASENG RPS AEROSPACE TRANSPORT AUTO MECH GASENG RPS	7 07 e7 R e7
7 G 7 G G 6407 7 G 9590350 7 G 7 G	Fundamentals of Transportation INTRO TO TRANSPORT Introduction to Transportation, Dis tribution and Logistics	6-8	/Y	VO		DIESEL MEC AIR MECH LOG TECH TEC ED DIESEL MEC AIR MECH	@7 @7 1 @7 @7	7 7 G @2 7	G G	GASENG RPS AEROSPACE TRANSPORT AUTO MECH GASENG RPS AEROSPACE	R @7

C	tribution and Logistics and					AIR	MECH	@7	7	G	AEROSPACE	7
G						LOG	TECH	7	G		TRANSPORT	
@4@7 7 G	G Career Planning											
9500420 COVERAGE	TRANSPORTATION OJT	9-12,30,31	/M	VO	MULTIPLE	SEE	CURRICU	JLUM F	'RAMEV	WORK FOR	SPECIFIC VOC	
00111101	Transportation, Distribution and Lo											
T809999	gistics Cooperative Education OJT TRANSPORTATION OJT	30,31	/			SEE	CURRICU	JLUM F	'RAMEV	WORK FOR	SPECIFIC VOC	
COVERAGE	Transportation, Distribution and Lo											
9501000 COVERAGE	gistics Cooperative Education OJT TRANSPORT DIR ST	1112,30,31	/M	VO	MULTIPLE	SEE	CURRICU	JLUM F	'RAMEV	WORK FOR	SPECIFIC VOC	
COVERAGE	Transportation, Distribution and Lo gistics Directed Study											
		APPRENTIC	ESHIP PF	ROGRAI	MS							
I47060R	AUTO COLL RPR&REF-AP Automotive Collision Repair and Ref	30,31	/									
I47061R	inishing - Apprenticeship AUTO SERV TECH-APPR	30,31	/									
	Automotive Service Technolgy - Appr enticeship											
I47030R	HVY EQUIP MECH -APPR	30,31	/									
	Heavy Equipment Mechanics - Apprent iceship											
I49020R	HVY EQUIP OP-APPR Heavy Equipment Operation - Apprent	30,31	/									
	iceship											
			_									
	NAL CAREER AND TECHNICAL EDUCATION PROC		S -									
		DTM	7D0TDTD1	`								
		١٧١٦	ERSIFIED	, 								
D886700 1 @4	C & T REL BAS SK	30,31	/			SCI	ENCE	@ 4	Į		PHYSICS	
-	Career and Technical Related Basic					ENGI	JISH	1	@4		MATH	1
@ 4												

	Skills					MG ENG C		MG MATH
D886200	COOP DIV ED-OJT	30,31	/			ANY VOCATIONAL COOR DCT @4	e7	MKTG
1	Cooperative Diversified Education-OJT					COOP TEACH @7 ANY VOCATIONAL ANY FIELD WHEN		
BACHELOR/	HIGHER							
8300420 1	COOP DIV ED-OJT	9-12,30,31	/M	VO	MULTIPLE	COOR WK EX @7 COOR DCT @4	@7	MKTG
-	Cooperative Diversified Education-OJT/Level 2					COOP TEACH @7 ANY VOCATIONAL ANY FIELD WHEN		
BACHELOR/	HIGHER						02111 11211	.2010
8303000 1	DIV CAR TECH	9-12,30,31	/			COOR WK EX @7 COOR DCT @4	@ 7	MKTG
1	Diversified Career Technology					COOP TEACH @7 ANY VOCATIONAL ANY FIELD WHEN		
BACHELOR/	HIGHER					COOR WK EX @7		
8303010	DIV CAREER TECH PRIN Diversified Career Technology Princ		/Y	VO	1.0	COOK WIL EX G		
8300410	iples/Level 2 DIV CAR TECH-OJT Diversified Career Technology OJT/L		/M	VO	MULTIPLE			
8303020	evel 2 DIV CAR TECH APPL Diversified Career Technology Appli		/Y	VO	1.0			
8303030	cations/Level 2 DIV CAR TECH MGMT Diversified Career Technology Manag		/Y	VO	1.0			
D886100	ement/Level 2 DIV CAR TECH	30,31	/			COOR DCT @4	@7	MKTG
	Diversified Career Technology					COOP TEACH @7 ANY VOCATIONAL ANY FIELD WHEN		
BACHELOR/	HIGHER					COOR WK EX @7		
VPI0400	DIV CAREER TECH Diversified Career Technology		/Y	VO	1.0	OUT WILL DAY 61		
VPI0940			/Y	VO	1.0			

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VPI0401	DIV CAREER TECH APPS Diversified Career Technology Appli		/Y	VO	1.0	
VPI0402	cations DIV CAREER TECH MGMT Diversified Career Technology Manag ement		/Y	VO	1.0	
8300100	DIV ED DIR STUDY Diversified Education Directed Stud	11-12,30,3	1/M	VO	MULTIPLE	ANY VOCATIONAL FIELD OR COVERAGE ANY FIELD WHEN CERT REFLECTS
BACHELOR/						
	y/Level 2					
9100210	EX CAR&TECH OCCS Exploration of Career and Technical Occupations	6-8	/S	VO		ANY VOCATIONAL FIELD OR COVERAGE COOR WK EX @7 ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER					
D886300	GUIDED WKPL LEARN Guided Workplace Learning (Internsh ip)	30,31	/			ANY VOCATIONAL FIELD OR COVERAGE PK PRIMARY H PRESCH ED A E CHILD ED @0 PRIMARY ED @B
8300430	GUIDED WKPL LEARN Guided Workplace Learning (Internsh ip)/Level 2	9-12,30,31	/M	VO	MULTIPLE	ANY VOCATIONAL FIELD OR COVERAGE PK PRIMARY H PRESCH ED A E CHILD ED @0 PRIMARY ED @B
9100310	ORIEN CAR& TECH OCCS	6-8	/S	VO		ANY VOCATIONAL FIELD OR COVERAGE
BACHELOR/	Orientation to Career and Technical					ANY FIELD WHEN CERT REFLECTS
DACHELOK/	Occupations					
9100110	OR CAR&TEC OCCS & CP	6-8	/S	VO		ANY VOCATIONAL FIELD OR COVERAGE
	Orientation to Career and Technical					ANY FIELD WHEN CERT REFLECTS
BACHELOR/						
	Occupations and Career Planning		/		4.0	
8300320	PRACTICAL ARTS GEN Practical Arts General/Level 2	9-12,30,31	/ Y	VO	1.0	ANY VOCATIONAL FIELD OR COVERAGE ANY FIELD WHEN CERT REFLECTS
BACHELOR/						ANI FIELD WHEN CERI REFLECTS
•	WORK EXP	9-12,30,31	/			COOR WK EX @7
	Work Experience	, ,				ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER					
8301610	WORK EXP 1		/Y	VO	1.0	
0201600	Work Experience 1/Level 2		/ * *		1 0	
8301620	WORK EXP 2 Work Experience 2/Level 2		/Y	VO	1.0	
8301630	WORK EXP 3		/Y	VO	1.0	
	Work Experience 3/Level 2					
8301640	WORK EXP 4		/Y	VO	1.0	
0201650	Work Experience 4/Level 2		/2.5		MIII MIDI T	
8301650	WORK EXP-OJT Work Experience-OJT		/M	VO	MULTIPLE	
D988650	WKPL ESSENTIALS	30,31	/	VO	0.5	ANY VOCATIONAL FIELD OR COVERAGE

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Workplace Essentials

BACHELOR/HIGHER

8300310 WKPL ESSENTIALS
Workplace Essentials/Level 2

BACHELOR/HIGHER

8300330 WKPL TECH APPL
Workplace Technology Applications/L

BACHELOR/HIGHER

8400310 WKPL TECH APPL
Workplace Technology Applications/L

BACHELOR/HIGHER

8400310 WKPL TECH APPL
Workplace Technology Applications/L

8400310 WKPL TECH APPL
Workplace Technology Applications/L

8500310 WKPL TECH APPL
Workplace Technology Applications/L

8600310 WKPL TECH APPL
Workplace Technology Applications/L

INSTRUCTIONAL SUPPORT SERVICES (SPECIAL NEEDS)

			,			
9001810	CAR ED STUS DISAB	6-12,30,31	/M	VO	MULTIPLE	ANY VOCATIONAL FIELD OR COVERAGE
	Career Education for Students With					
	Disabilities		,			
S990002	CAR ED STUS DISAB	30,31	/			ANY VOCATIONAL FIELD OR COVERAGE
	Career Education for Students with					
	Disabilities					
SLS0051	TRAIN RELATED OCCS 1		/Y	VO	MULTIPLE	
	Training Related Occupations 1					
SLS0052	TRAIN RELATED OCCS 2		/Y	VO	MULTIPLE	
	Training Related Occupations 2					
S990004	SUP COMPE EMP AD DIS	30,31	/			ANY FIELD
	Supported Competitive Employment fo					
	r Adults W/Disabilities (Phase I)					
SLS0051	TRAIN RELATED OCCS 1		/Y	VO	MULTIPLE	
	Training Related Occupations 1					
SLS0052	TRAIN RELATED OCCS 2		/Y	VO	MULTIPLE	
	Training Related Occupations 2					
S430123	VOC EMP SKILLS ADULT	30,31	/			ANY VOCATIONAL FIELD OR COVERAGE
	Vocational Employability Skills for					
	Adults					
SLS0050	HELPER		/Y	VO	MULTIPLE	
	Helper					
9001920	VOC/EMP SKLS/YOUTH	7-12,30,31	/M	VO	0.5	ANY VOCATIONAL FIELD OR COVERAGE
	Vocational Employability Skills for					ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER					
	Youth					
9001820	VOC/EMP SKLS/YOU &CP	7-12,30,31	/M	VO	0.5	ANY VOCATIONAL FIELD OR COVERAGE
	Vocational Employability Skills for					ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER					
	Youth and Career Planning					

OTHER CAREER AND TECHNICAL EDUCATION PROGRAMS

^a E91010A	aCWE - AG & NAT RES ®CWE - AG, FOOD & NR	30,31	/M	ANY FIELD
	^a Continuing Workforce Education - Ag riculture and Natural Resources			
	®Continuing Workforce Education -			
E01010C	Agriculture, Food & Natural Resourc	20 21	/M	ANN ETELD
ESIUIUC	CWE - ARCH & CONST Continuing Workforce Education - Ar	30,31	/M	ANY FIELD
	chitecture and Construction			
E91010K	CWE - ARTS & A/V	30,31	/M	ANY FIELD
	Continuing Workforce Education - Ar ts, A/V Technology and Communicatio			
aE91010B	^a CWE - BUS TECH	30,31	/M	ANY FIELD
_310102	®CWE - BUS, MGMT & AD	00,01	,	111.1 11222
	aContinuing Workforce Education - Bu			
	siness, Management			
	®and Administration			
E91010E	CWE - ED & TRAINING	30,31	/M	ANY FIELD
	Continuing Workforce Education - Ed			
E01010V	ucation and Training	20 21	/ N/I	ANV ETELD
ESIUIUX	CWE - ENERGY Continuing Workforce Education - En	30,31	/M	ANY FIELD
	ergy			
E91010S	CWE - ENG & TECH	30,31	/M	ANY FIELD
	Continuing Workforce Education - En	•	•	
	gineering and Technology			
E91010F	CWE - FINANCE	30,31	/M	ANY FIELD
	Continuing Workforce Education - Fi			
-010100	nance	20 21	/2.5	
E91010G	CWE - GOV'T & P.A.	30,31	/M	ANY FIELD
	Continuing Workforce Education - Go vernment and Public Administration			
E91010H	CWE - HEALTH SCI	30,31	/M	ANY FIELD
23101011	Continuing Workforce Education - He	30,31	, 11	111(1 11111
	alth Science			
E91010N	CWE - HOSP & TOURISM	30,31	/M	ANY FIELD
	Continuing Workforce Education - Ho			
	spitality and Tourism			
E91010D	CWE - HUMAN SERVICES	30,31	/M	ANY FIELD
	Continuing Workforce Education - Hu			
E01010V	man Services	20 21	/M	NNV ETEID
E STOTO!	CWE - INFO TECH Continuing Workforce Education - In	30,31	/ 11	ANY FIELD
	formation Technology			
E91010L	CWE - LAW, PS & SER	30,31	/M	ANY FIELD
	·	,		

E91010J	Continuing Workforce Education - La w, Public Safety and Service CWE - MANUFACTURING Continuing Workforce Education - Ma	30,31	/M			ANY FIELD
	nufacturing aCWE - MARKETING BCWE - MKT, S & S aContinuing Workforce Education - Ma rketing,	30,31	/M			ANY FIELD
	<pre>®Sales and Services CWE - TRANSPORTATION Continuing Workforce Education - Tr ansportaion, Distribution & Logisti</pre>	30,31	/M			ANY FIELD
8000100	PRE-APPR	9-12,30,31	/	VO		ANY VOCATIONAL FIELD OR COVERAGE
8000110	Pre-Apprenticeship PRE-APPR 1 Pre-Apprenticeship 1		/Y	VO	1.0	
8000120	PRE-APPR 2		/Y	VO	1.0	
8000130	Pre-Apprenticeship 2 PRE-APPR 3 Pre-Apprenticeship 3		/Y	VO	1.0	
8000140	PRE-APPR 4		/Y	VO	1.0	
8000150	Pre-Apprenticeship 4 PRE-APPR 5 Pre-Apprenticeship 5		/Y	VO	1.0	
8000160	PRE-APPR 6		/Y	VO	1.0	
E920100	Pre-Apprenticeship 6 PRE-APPRENTICESHIP Pre-Apprenticeship	30,31	/			ANY VOCATIONAL FIELD OR COVERAGE
SLS0314	PRE-APPRENTICE I		/Y	VO	3.0	
SLS0315	Pre-Apprenticeship I PRE-APPRENTICE II Pre-Apprenticeship II		/Y	VO	3.0	
E92010R	PRE-APPR - APPR	30,31	/			ANY VOCATIONAL FIELD OR COVERAGE
М899993	Pre-Apprenticeship - Apprenticeship QUICK RESPONSE TRAIN Quick Response Training	30,31	/			ANY VOCATIONAL FIELD OR COVERAGE
a 8002000	aTECH SYSS & APPL Technical Systems and Applications	9-12,30,31	/Y	VO	1.0	ANY VOCATIONAL FIELD OR COVERAGE
M/J EXPLORATORY CAREER EDUCATION WHEEL						
						
8000300	M/J EXP WHEEL 1 M/J Exploratory Career Wheel 1	6-8	/S			ANY VOCATIONAL FIELD OR COVERAGE
8000200	M/J Exploratory Career Wheel I M/J EXP WHL 1 & CP	6-8	/S			ANY VOCATIONAL FIELD OR COVERAGE

	M/J Exploratory Career Wheel 1 and			
	Career Planning			
8000210	M/J EXPLOR WHEEL 2	6-8	/S	ANY VOCATIONAL FIELD OR COVERAGE
	M/J Exploratory Career Wheel 2			
8000220	M/J EXPLOR WHEEL 3	6-8	/S	ANY VOCATIONAL FIELD OR COVERAGE
	M/J Exploratory Career Wheel 3			
8000230	M/J EXPLOR WHEEL 4	6-8	/S	ANY VOCATIONAL FIELD OR COVERAGE
	M/J Exploratory Career Wheel 4			
8000240	M/J EXPLOR WHEEL 5	6-8	/S	ANY VOCATIONAL FIELD OR COVERAGE
	M/J Exploratory Career Wheel 5			
8000250	M/J EXPLOR WHEEL 6	6-8	/S	ANY VOCATIONAL FIELD OR COVERAGE
	M/J Exploratory Career Wheel 6			
		MIDDLE S	CHOOL PROGRAMS	
			,	
8000400	OR TO CAREER CLUST	6-8	/S VO	ANY VOCATIONAL FIELD OR COVERAGE
	Orientation to Career Clusters			

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SECTION 6 GRADE 30,31

ADIILA BASIC EDIICATION

ADULT EDUCATION COURSES MEETING

PROGRAM/
COURSE ABBREVIATED TITLE GRADE LEVEL/ GRADUATION

NUMBER PROGRAM/COURSE TITLE / COURSE LEVEL CRSE LENGTH REQUIREMENTS CREDIT CERTIFICATION

|ADULT EDUCATION|

9900000		30,31	/Z	BACHELORS DEGREE OR HIGHER
9900001	Adult Basic Education ABE MATH		/ Z	
330001	Adult Basic Education Mathematics		, 2	
9900002	ABE READING		/ Z	
990003	Adult Basic Education Reading ABE LANGUAGE		/ Z	
JJ0000	Adult Basic Education Language		, 4	
		ADULT 	HIGH SCHOOL	
			,	
9900010	Adult High School Adult High School	30,31	/ Z	ANY FIELD ANY ACADEMIC COVERAGE
	Addit High School			ANY FIELD WHEN CERT REFLECTS
BACHELOR/	HIGHER			
9900099	Adult HS (Co-Enroll)	9-12	/S	ANY ACADEMIC COVERAGE
BACHELOR/	Adult High School (Co-Enrolled)			ANY FIELD WHEN CERT REFLECTS
Brionalor				ANY FIELD
		PRE-GED	O® PREPARATION	

9900120	PRE-GED PREP	30,31	/Z	BACHELORS DEGREE OR HIGHER

Pre-GED Preparation

9900121 PRE-GED PREP LA WRIT /Z

Pre-GED Preparation Language Arts:

Writing

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9900122	PRE-GED PREP SS		/ Z		
9900123	Pre-GED Preparation: Social Studies PRE-GED PREP SCIENCE Pre-GED Preparation: Science		/Z		
9900124	PRE-GED PREP LA READ Pre-GED Preparation Language Arts: Reading		/Z		
9900125	PRE-GED PREP MATH Pre-GED Preparation: Mathematics		/ Z		
9900126	PRE-GED PREP COMPRE Pre-GED Preparation: Comprehensive		/Z		
		GED®	PREPARATION		_
¤9900130	Gen Educ Devlp Prep General Educational Development Pre	30,31	/Z	BACHELORS DEGRE	E OR HIGHER
9900131	paration GED PREP RLA Ged Preparation Reason through Lang uage Arts		/Z		
9900132	GED PREP Social Stdy Ged Preparation Social Studies		/ Z		
9900133	GED PREP Science Ged Preparation Science		/ Z		
9900134	GED PREP Math Reasng Ged Preparation Mathematics Reasoni ng		/ Z		
	ADULT ENG		PEAKERS OF OTHER LANGU		_
9900040	ADULT ESOL Adult English for Speakers of Other Languages	30, 31	/ Z	BACHELORS DEGRE	E OR HIGHER
9900050	English Literacy for Career and Technical Education (ELCATE)	30, 31	/ Z		
9900051	ACA SKLS ADULT ESOL Academic Skills for Adult ESOL	30, 31	/z	BACHELORS DEGRE	E OR HIGHER
9900090	CITIZENSHIP Citizenship	30,31	/ Z		
9900300	LIT SKLS Adult ESOL Literacy Skills for Adult ESOL	30, 31	/ Z	BACHELORS DEGRE	E OR HIGHER

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ADULTS WITH DISABILITIES

9900100 AD GEN ED/AD W/DISAB 30,31 /Z BACHELORS DEGREE OR HIGHER Adult General Education for Adults

with Disabilities

APPLIED ACADEMICS FOR ADULT EDUCATION (AAAE)

S990001	AAAE	30,31	/ Z	BACHELORS I	DEGREE OR HIGHER
S990011	Applied Academics For Adult Education AAAE MATH		/Z		
	Applied Academics for Adult Education - Mathematics				
S990021	AAAE LANGUAGE Applied Academics for Adult Education		/ Z		
	-Language		,		
S990031	AAAE READING Applied Academics for Adult Education		/ Z		
S990041	-Reading AAAE COMPRE		/ Z		
	Applied Academics for Adult Education - Comprehensive				

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