## **CPCC APPROVED FA PROGRAMS OF STUDY 2013-2014**

		Required
	PRG CODE	Credits
ASSOCIATE IN ARTS	A10100	64
PREMAJOR IN BUSINESS ADMINISTRATION	A1010B	64
PREMAJOR IN MASS COMMUNICATION/JOURNALISM	A1010W	64
PREMAJOR IN SPEECH/COMMUNICATIONS	A1010O	64
ASSOCIATE IN GENERAL EDUCATION	A10300	64
ASSOCIATE IN SCIENCE	A10400	64
PREMAJOR IN ENGINEERING	A1040D	64
ASSOCIATE IN FINE ARTS	A10200	64
PREMAJOR IN ART	A1020A	64
PREMAJOR IN MUSIC AND MUSIC EDUCATION	A1020D	64
ASSOCIATE IN APPLIED SCIENCE		
ACCOUNTING	A25100	69
ADVERTISING AND GRAPHIC DESIGN	A30100	74
AIR CONDITIONING, HEATING, & REFRIGERATION TECHNOLOGY	A35100	67
ARCHITECTURAL TECHNOLOGY	A40100	67
ASSOCIATE DEGREE NURSING	A45110	76
	A55280N	
PRE-NURSING	A10300N	76
AUTOMOTIVE SYSTEMS TECHNOLOGY	A60160	71
BAKING AND PASTRY ARTS	A55130	75
BUSINESS ADMINISTRATION	A25120	68
BUSINESS ADMINISTRATION - HUMAN RESOURCES MANAGEMENT	A2512C	68
BUSINESS ADMINISTRATION - INTERNATIONAL BUSINESS CONCENTRATION	A2512D	67
BUSINESS ADMINISTRATION - MARKETING & RETAILING CONCENTRATION	A2512F	67
CARDIOVASCULAR TECHNOLOGY	A45170	76
	A55280C	
PRE-CARDIOVASCULAR TECHNOLOGY	A10300C	76
CIVIL ENGINEERING TECHNOLOGY	A40140	71
COMPUTER ENGINEERING TECHNOLOGY	A40160	72
COMPUTER-INTEGRATED MACHINING	A50210	70
COMPUTER TECHNOLOGY INTEGRATION	A25500	67
CONSTRUCTION MANAGEMENT TECHNOLOGY	A35190	68
COSMETOLOGY	A55140	69

CRIMINAL JUSTICE TECHNOLOGY	A55180	73
CULINARY ARTS	A55150	74
DENTAL HYGIENE	A45260	76
	A55280D	. 0
PRE-DENTAL HYGIENE	A10300D	76
DIESEL AND HEAVY EQUIPMENT TECHNOLOGY	A60460	72
EARLY CHILDHOOD EDUCATION	A55220	67
ELECTRICAL ENGINEERING TECHNOLOGY	A40180	74
ELECTRICAL SYSTEMS TECHNOLOGY	A35130	72
ELECTRONICS ENGINEERING TECHNOLOGY	A40200	68
FIRE PROTECTION TECHNOLOGY	A55240	74
GEOMATICS TECHNOLOGY	A40420	68
GEOSPATIAL TECHNOLOGY	A40220	68
GRAPHIC ARTS & IMAGING TECHNOLOGY	A30180	67
GRAPHIC ARTS & IMAGING TECHNOLOGY - FLEXOGRAPHY CONCENTRATION	A3018A	76
HEALTH INFORMATION TECHNOLOGY	A45360	75
	A55280I	
PRE-HEALTH INFORMATION TECHNOLOGY	A10300I	75
HORTICULTURE TECHNOLOGY	A15240	72
HOSPITALITY MANAGEMENT	A25110	74
HUMAN SERVICES TECHNOLOGY	A45380	70
HUMAN SERVICES TECHNOLOGY - DEVELOPMENTAL DISABILITIES CONCENTRATION	A4538A	76
HUMAN SERVICES TECHNOLOGY - SUBSTANCE ABUSE CONCENTRATION	A4538E	76
INTERIOR DESIGN	A30220	72
INTERPRETER EDUCATION	A55300	76
MANUFACTURING TECHNOLOGY	A50320	71
MECHANICAL ENGINEERING TECHNOLOGY	A40320	75
MECHATRONICS ENGINEERING TECHNOLOGY	A40350	70
MEDICAL ASSISTING	A45400	67
	A55280M	
PRE-MEDICAL ASSISTING	A10300M	67
MEDICAL LABORATORY TECHNOLOGY	A45420	75
	A55280L	
PRE-MEDICAL LABORTORY TECHNOLOGY	A10300L	75
MEDICAL OFFICE ADMINISTRATION	A25310	76
NONDESTRUCTIVE EXAMINATION TECHNOLOGY	A50350	70
OCCUPATIONAL THERAPY ASSISTANT	A45500	75
	A552800O	
PRE-OCCUPATIONAL THERAPY ASSISTANT	A10300O	75
OFFICE ADMINISTRATION	A25370	74
OFFICE ADMINISTRATION - LEGAL CONCENTRATION	A2537A	76
PARALEGAL TECHNOLOGY	A25380	71

PHARMACY TECHNOLOGY	A45580	75
	A55280P	
PRE-PHARMACY TECHNOLOGY	A10300P	75
PHYSICAL THERAPIST ASSISTANT	A45640	75
	A55280T	
PRE-PHYSICAL THERAPIST	A10300T	75
RESPIRATORY THERAPY	A45720	73
	A55280R	
PRE-RESPIRATORY THERAPY	A10300R	73
SIMULATION AND GAME DEVELOPMENT	A25450	69
SURGICAL TECHNOLOGY	A45740	73
	A55280S	
PRE-SURGICAL TECHNOLOGY	A10300S	73
SUSTAINABILITY TECHNOLOGIES	A40370	70
TURFGRASS MANAGEMENT TECHNOLOGY	A15420	71
WELDING TECHNOLOGY	A50420	73
DIPLOMAS		
ACCOUNTING	D25100D1	46
AIR CONDITIONING, HEATING & REFRIGERATION TECHNOLOGY	D35100	44
ARCHITECTURAL TECHNOLOGY/BUILDING INFORMATION MODELING (BIM)	D40100-D2	44
AUTOMATION	D40180-D1	45
AUTOMOTIVE SYSTEMS TECHNOLOGY	D60160	44
BASICS OF MANUFACTURING	D40320-D3	36
COLLISION REPAIR & REFINISHING TECHNOLOGY (CONVERSION PROGRAM)	D60130	47
COMMUNICATIONS	D40200-D2	40
COMPUTER HARDWARE	D40160-D1	43
COMPUTER-INTEGRATED MACHINING (CONVERSION PROGRAM)	D50210	43
COMPUTER TECHNOLOGY INTEGRATION/CYBER CRIME & DIGITAL FORENSICS	D25500-D1	46
COMPUTER TECHNOLOGY INTEGRATION/ORACLE ADMINISTRATION	D25500-D2	48
COMPUTER TECHNOLOGY INTEGRATION/SQL SERVER ADMINISTRATION	D25500-D3	48
COMPUTER TECHNOLOGY INTEGRATION/JAVA SOFTWARE DEVELOPMENT	D25500-D4	45
COMPUTER TECHNOLOGY INTEGRATION/.NET SOFTWARE DEVELOPMENT	D25500-D5	45
COMPUTER TECHNOLOGY INTEGRATION/CYBER CRIME & INFORMATION SYSTEMS SECURITY	D25500-D6	46
COMPUTER TECHNOLOGY INTEGRATION/INFORMATION TECHNOLOGY	D25500-D7	41
COMPUTER TECHNOLOGY INTEGRATION/GEOSPATIAL	D25500-D8	47
COMPUTER TECHNOLOGY INTEGRATION/NETWORK ADMINISTRATION	D25500-D9	48
COMPUTER TECHNOLOGY INTEGRATION/NETWORK INFRASTRUCTURE	D25500-10	48
COMPUTER TECHNOLOGY INTEGRATION/LINUX NETWORKING	D25500-11	48
COMPUTER TECHNOLOGY INTEGRATION/MOBILE APPS DEVELOPMENT	D25500-12	48
COMPUTER TECHNOLOGY INTEGRATION/WEB TECHNOLOGIES	D25500-13	48
CONCEPTS OF MANUFACTURING	D40320-D2	42

CONCEPTS OF MECHANICAL DESIGN	D40320-D1	36
DENTAL ASSISTING (CONVERSION PROGRAM)	D45240	47
	A55280A	
PRE-DENTAL ASSISTING	A10300A	47
DIESEL AND HEAVY EQUIPMENT TECHNOLOGY	D60460-D1	45
DIESEL AND HEAVY EQUIPMENT TECHNOLOGY/ CONSTRUCTION EQUIPMENT	D60460-D2	47
ELECTRICAL DESIGN	D40180-D3	47
ELECTRICAL SYSTEMS TECHNOLOGY replaced D35220	D35130	44
FOODSERVICE TECHNOLOGY	D55250	48
GEOGRAPHIC INFORMATION SCIENCE	D40220-D2	36
GEOGRAPHY	D40220-D1	37
GEOMATICS	D40220-D3	36
HORTICULTURE TECHNOLOGY	D15240	44
HOTEL MANAGEMENT	D25110-D1	45
INSTRUMENTATION AND CONTROL	D40200-D1	45
MEDICAL ASSISTING	D45400	47
	A55280M	
PRE-MEDICAL ASSISTING	A10300M	47
NUCLEAR PLANT INSPECTION	D50350D1	46
OFFICE ADMINISTRATION/GENERAL CLERICAL SKILLS	D25370-D1	37
OFFICE ADMINISTRATION/WORD PROCESSING OPERATOR	D25370-D2	45
PARALEGAL TECHNOLOGY	D25380	40
POWER SYSTEMS AND ALTERNATIVE ENERGY	D40180-D2	46
PRE-ARCHITECTURE DIPLOMA	D40100-D1	40
RESIDENTIAL INTERIOR DECORATION	D30220-D1	39
RESTAURANT MANGEMENT	D25110-D2	46
SIMULATION & GAME DEVELOPMENT/GAME DEVELOPMENT	D25450-21	36
TRANSFER DIPLOMA IN ARTS	D10100	44
TRANSFER DIPLOMA IN SCIENCE	D10400	44
TURFGRASS MANAGEMENT TECHNOLOGY	D15420	42
WELDING TECHNOLOGY	D50420	46
CERTIFICATES		
AC, HEATING, & REF TECHNOLOGY CERT. SPECIALIZATION IN HEATING SERVICE	C35100-C1	16
AC, HEATING, & REF TECHNOLOGY CERT. SPECIALIZATION IN AIR CONDITIONING SERVICE	C35100-C2	16
AC, HEATING, & REF TECHNOLOGY CERT. SPECIALIZATION IN ALL WEATHER SYSTEMS SERVICE	C35100-C3	17
AC, HEATING, & REF TECHNOLOGY CERT. SPECIALIZATION IN COMMERCIAL SYSTEM DESIGN & MAINT.	C35100-C4	17
AC, HEATING, & REF TECHNOLOGY CERT. SPECIALIZATION IN REFRIGERATION SYSTEMS	C35100-C5	17
AC, HEATING, & REF TECHNOLOGY CERT. SPECIALIZATION IN AHR CONTROLS	C35100-C7	17
AC, HEATING, & REF TECHNOLOGY CERT. SPECIALIZATION IN INTRODUCTION TO ENERGY	C35100-C8	16
ARCHITECTURAL TECH. CERT. SPECIALIZATION IN RESIDENTIAL ARCHITECTURE TECHNOLOGY	C40100-C2	17
AUTO SYSTEMS TECH CERT SPECIALIZATION IN VEHICLE MAINTENANCE	C60160-C6	16

AUTO SYSTEMS TECH CERT SPECIALIZATION IN BASIC ENGINE AND ELECTRICAL	C60160-C7	18
AUTO SYSTEMS TECH CERT SPECIALIZATION IN BRAKE AND ALIGNMENT	C60160-11	17
BUSINESS ADMINISTRATION CERTIFICATE SPECIALIZATION IN BUSINESS MANAGEMENT	C25120-C1	18
BUSINESS ADMINISTRATION CERTIFICATE SPECIALIZATION IN ENTREPRENEURSHIP	C25120-C4	17
BUSINESS ADMINISTRATION CERTIFICATE SPECIALIZATION IN HUMAN RESOURCES GENERALIST	C2512C-C1	18
BUSINESS ADMINISTRATION CERTIFICATE SPECIALIZATION IN INTERNATIONAL BUSINESS	C2512D-C1	18
CIVIL ENGINEERING TECHNOLOGY CERTIFICATE SPECIALIZATION IN CONSTRUCTION MATERIALS TESTING	C40140-C1	16
CIVIL ENGINEERING TECHNOLOGY CERTIFICATE SPECIALIZATION IN CIVIL ENGINEERING TECH PATHWAY	C40140-C3	18
COLLISION REPAIR & REFINISHING TECH CERTIFICATE SPECIALIZATION IN AUTOBODY REPAIR	C60130C2	18
COMPUTER TECHNOLOGY INTEGRATION CERTIFICATE SPECIALIZATION IN DIGITAL FORENSICS	C25500-C1	16
COMPUTER TECHNOLOGY INTEGRATION CERTIFICATE SPECIALIZATION IN ADVANCED DIGITAL FORENSICS	C25500-C2	16
COMPUTER TECHNOLOGY INTEGRATION CERT. SPEC. IN COMPUTER TECH INTEGRATION FUNDAMENTALS	C25500-C3	17
COMPUTER TECHNOLOGY INTEGRATION CERT. SPEC. IN CTI FUNDAMENTALS II SOFTWARE DEVELOPMENT	C25500-31	18
COMPUTER-INTEGRATED MACHINING CERTIFICATE SPECIALIZATION IN CNC PROGRAMMING & OPERATIONS	C50210-C1	16
COMPUTER-INTEGRATED MACHINING CERTIFICATE SPECIALIZATION IN FUNDAMENTALS OF MACHINE TOOLS	C50210-C2	16
COMPUTER-INTEGRATED MACHINING CERTIFICATE SPECIALIZATION IN MOTORSPORTS MACHINING CERT. I	C50210-C4	16
CONSTRUCTION MANAGEMENT TECH. CERT. SPEC. IN ENTRY LEVEL CONSTRUCTION SUPERVISOR	C35190-C2	17
CONSTRUCTION MANAGEMENT TECH. CERT. SPEC. IN ENTRY LEVEL ESTIMATING I	C35190-C3	16
CONSTRUCTION MANAGEMENT TECH. CERT. SPEC. IN ENTRY LEVEL PROJECT SUPERVISION	C35190-C5	18
CONSTRUCTION MANAGEMENT TECH. CERT. SPEC. IN ENERGY INFRASTRUCTURE	C35190-C6	16
CYTOTECHNOLOGY	C45220	57
	A55280Y	
PRE-CYTOTECHNOLOGY	A10300A	57
DIESEL AND HEAVY EQUIPMENT TECH CERT SPEC IN FORKLIFT REPAIR	C60460-C1	17
DIESEL AND HEAVY EQUIPMENT TECH CERT SPEC IN DIESEL SERVICE REPAIR I	C60460-C3	16
DIESEL AND HEAVY EQUIPMENT TECH CERT SPEC IN DIESEL SERVICE REPAIR II	C60460-C4	16
DIESEL AND HEAVY EQUIPMENT TECH CERT SPEC IN DIESEL SERVICE REPAIR III	C60460-C5	16
DIESEL AND HEAVY EQUIPMENT TECH CERT SPEC IN BRAKING SYSTEMS	C60460-C6	17
DIESEL AND HEAVY EQUIPMENT TECH CERT SPEC IN DIESEL ENGINE SYSTEMS	C60460-C7	16
DIESEL AND HEAVY EQUIPMENT TECH CERT SPEC IN SUSPENSION AND ALIGNMENT SYSTEMS	C60460-C8	16
EARLY CHILDHOOD EDUCATION CERTIFICATE SPECIALIZATION IN EARLY CHILDHOOD	C55220-C1	16
EARLY CHILDHOOD EDUCATION CERTIFICATE SPECIALIZATION IN ADMINISTRATION	C55220-C2	18
EARLY CHILDHOOD EDUCATION CERTIFICATE SPECIALIZATION IN SCHOOL-AGE	C55220-C3	17
ELECTRICAL ENGINEERING TECH CERT SPEC IN ELECTRICAL ENGINEERING TECHNOLOGY PATHWAY	C40180-C5	18
ELECTRICAL SYSTEMS TECH CERT SPEC IN ELECTRICAL INSTALLATION & MAINTENANCE COMMERCIAL	C35130-C1	17
ELECTRICAL SYSTEMS TECH CERT SPEC IN ELECTRICAL INSTALLATION & MAINT CONTROL WIRING	C35130-C2	18
ELECTRICAL SYSTEMS TECH CERT SPEC IN ELECTRICAL INSTALLATION & MAINTENANCE RESIDENTIAL	C35130-C3	16
ELECTRICAL SYSTEMS TECH CERT SPEC IN ELECTRICAL INSTALLATION & MAINTENANCE	C35130-C8	16
ELECTRICAL SYSTEMS TECH CERT SPEC IN APPLIED ELECTRICAL TECH ELECTRICAL DESIGN	C35130-11	18
ELECTRICAL SYSTEMS TECH CERT SPEC IN APPLIED ELECTRICAL TECH AHR CONTROLS	C35130-12	17
ELECTRICAL SYSTEMS TECH CERT SPEC IN FACILITIES MAINTENANCE	C35130-16	18
ELECTRICAL SYSTEMS TECH CERT SPEC IN ENERGY PRODUCTION	C35130-17	17

GEOMATICS TECHNOLOGY CERTIFICATE SPECIALIZATION IN GEOMATICS FUNDAMENTALS	C40420-C1	17
GEOMATICS TECHNOLOGY CERTIFICATE SPECIALIZATION IN GEOMATICS TECHNOLOGY PATHWAY	C40420-C6	17
GEOSPATIAL TECHNOLOGY CERTIFICATE SPECIALIZATION IN GEOSPATIAL ANALYST	C40220-10	17
GRAPHIC ARTS & IMAGING TECHNOLOGY CERTIFICATE SPECIALIZATION IN FLEXOGRAPHY	C3018A-C1	17
GRAPHIC ARTS & IMAGING TECHNOLOGY CERT SPECIALIZATION IN FLEXOGRAPHIC PRINT PRODUCTION	C3018A-C2	16
HORTICULTURE TECHNOLOGY CERTIFICATE SPECIALIZATION IN LANDSCAPE DESIGN	C15240-C1	16
HORTICULTURE TECHNOLOGY CERTIFICATE SPECIALIZATION IN LANDSCAPE MAINTENANCE	C15240-C8	18
HOSPITALITY MANAGEMENT CERTIFICATE SPECIALIZATION IN RESTAURANT MANAGEMENT	C25110-C1	16
HOSPITALITY MANAGEMENT CERTIFICATE SPECIALIZATION IN HOTEL MANAGEMENT	C25110-C2	17
HOSPITALITY MANAGEMENT CERTIFICATE SPECIALIZATION IN MANAGEMENT SKILLS	C25110-C3	17
HOSPITALITY MANAGEMENT CERTIFICATE SPECIALIZATION IN SALES AND EVENTS	C25110-C4	18
HOSPITALITY MANAGEMENT CERTIFICATE SPECIALIZATION IN SERVICE	C25110-C5	16
HUMAN SERVICES TECHNOLOGY CERTIFICATE SPECIALIZATION IN CASE MANAGEMENT	C45380-C2	16
HUMAN SERVICES TECHNOLOGY CERTIFICATE SPECIALIZATION IN DEVELOPMENTAL DISABILITIES	C4538A-C1	18
HUMAN SERVICES TECHNOLOGY CERTIFICATE SPECIALIZATION IN SUBSTANCE ABUSE COUNSELING	C4538E-C3	16
INFANT/TODDLER CARE CERTIFICATE	C55290	17
LATERAL ENTRY	C55430	18
MECHANICAL ENGINEERING TECHNOLOGY CERT SPEC IN FUNDAMENTALS OF MANUFACTURING	C40320-C1	16
MECHATRONICS ENGINEERING TECHNOLOGY CERTIFICATE SPECIALIZATION IN MECHATRONICS	C40350-C1	17
OFFICE ADMINISTRATION CERTIFICATE SPECIALIZATION IN SOFTWARE USE	C25370-C2	16
OFFICE ADMINISTRATION CERTIFICATE SPECIALIZATION IN RECEPTIONIST SKILLS	C25370-C1	17
SCHOOL-AGE CARE CERTIFICATE	C55450	17
SUSTAINABILITY TECHNOLOGIES CERTIFICATE SPECIALIZATION IN ENVIRONMENTAL ENGINEERING	C40370-C2	16
SUSTAINABILITY TECHNOLOGIES CERTIFICATE SPECIALIZATION IN ENERGY & THE ENVIRONMENT	C40370-C5	16
TURFGRASS MANAGEMENT TECHNOLOGY CERT. SPECIALIZATION IN TURFGRASS MANAGEMENT	C15420-C1	18
WELDING TECHNOLOGY CERTIFICATE SPECIALIZATION IN S.M.A.W. OF PIPE WELDING	C50420-C1	18
WELDING TECHNOLOGY CERTIFICATE SPECIALIZATION IN ENTRY LEVEL WELDING	C50420-C2	18
WELDING TECHNOLOGY CERTIFICATE SPECIALIZATION IN ROBOTIC WELDING & CUTTING	C50420-C8	16
WELDING TECHNOLOGY CERTIFICATE SPECIALIZATION IN ORBITAL GTAW WELDING	C50420-C9	16

## DENOTES PROGRAM REVISED FOR 2013-2014

DENOTES NEW PROGRAM FOR 2013-2014

DENOTED NEW PRE PROGRAM CODES AND HOLDING CODES LISTED BELOW