**Chapter 1**

**Program Structure**

MECC DEGREE PROGRAM STRUCTURE

College Transfer Cluster

Liberal Arts and Sciences/Liberal Studies

CIP Code 24.0101

|  |  |  |
| --- | --- | --- |
| Business Administration | 216 | AA&S |
| Education | 624 | AA&S |
| General Studies | 697 | AA&S |
| Science | 881 | AA&S |

Liberal Arts and Sciences, General Studies and Humanities

CIP Code 24.0199

General Education 695 CERT

Business Technology Cluster

Accounting and Related Services

CIP Code 52.0399

|  |  |  |
| --- | --- | --- |
| Accounting | 202 | CERT |
| Accounting | 203 | AAS |

Business/Managerial Operations Degree Program

CIP Code 52.0299

Management 212 AAS

Business Operations Support and Secretarial Services Degree Program

CIP Code 52.0499

Administrative Support Technology 298 AASClerical Assistant 218 CERTComputer Software Specialist 222 AAS

Health and Medical Administrative Services

CIP 51.0799

Medical Office Coding & Procedures 285 CERT

Legal Assistant/Paralegal

CIP Code 22.0302

Legal Office Assisting 261 CERTParalegal Studies 260 AAS

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Health Technology Cluster

Emergency Medical Technology/Technician

CIP Code 51.0904

Emergency Medical Services Technology 146 AAS

Health Information Technology

CIP Code 51.0707

Health Information Management 152 AAS

Licensed Practical/Vocational Nurse Training (LPN, LVN, Cert, Dipl, AAS) CIP Code 51.3901

Practical Nursing (LPN) 157 CERT

Nursing – Registered Nurse Training (RN, ASN, BSN, MSN) CIP Code 51.3801

Nursing (RN) 156 AAS

Respiratory Care Therapy/Therapist

CIP Code 51.0908

Respiratory Therapy 181 AAS

Corrections

CIP Code 43.0102

Public Service Technology Cluster

Correctional Services 462 AAS

Criminal Justice/Law Enforcement Administration

CIP Code 43.0103

|  |  |  |
| --- | --- | --- |
| Administration of Justice | 406 | CERT |
| Police Science | 464 | AAS |

Engineering & Industrial Technology Cluster

CAD/CADD Drafting and/or Design Technology/Technician

CIP Code 15.1302

Computer-Aided Drafting and Design 729 AAS

Electrical, Electronic and Communications Engineering Technology/Technician

CIP Code 15.0303

|  |  |  |
| --- | --- | --- |
| Computer Networking Technology | 732 | AAS |

Energy Control Technologies/Technicians, Other

CIP Code 15.0599

|  |  |  |
| --- | --- | --- |
| Energy Technology | 820 | AAS |

Heating, Air Conditioning, Ventilation and Refrigeration Maintenance

Technology/Technician

CIP Code 47.0201

Air Conditioning & Refrigeration 903 CERT

Industrial Production Technologies/Technicians

CIP Code 15.0699

|  |  |  |
| --- | --- | --- |
| Computerized Manufacturing Technology | 726 | AAS |
| Industrial Maintenance | 990 | CERT |
| Industrial Technology/Technician  CIP Code 15.0612  Technical Studies | 718 | AAS |
| Mining Technology/Technician  CIP Code 15.0901  Mining Certificate | 985 | CERT |
| Natural Resources/Conservation  CIP Code 03.0101  Environmental Science | 828 | AAS |
| Forest Science | 839 | AAS |
| Welding Technology/Welder  CIP Code 48.0508  Welding | 995 | CERT |

Curriculum Program Code CIP Code

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Career Studies Listing | |  |  | |
| 3D Design | | 221-727-09 | 15.1302 | |
| Accounting | | 221-203-02 | 52.0399 | |
| Air Conditioning & Refrigeration | | 221-903-10 | 47.0201 | |
| Building Construction - Electrical | | 221-989-01 | 46.0000 | |
| Child Development | | 221-636-04,05,06 | 19.0709 | |
| Clinical Research Coordinator | | 221-152-08 | 51.0707 | |
| Computer Software Specialist | | 221-299-00 | 11.0101 | |
| Construction/Weatherization | | 221-989-10 | 46.0000 | |
| Corrections Management & Supervision | | 221-462-88 | 43.0102 | |
| Electricity | | 221-941-01 | 15.0303 | |
| EMT-Basic | | 221-146-01 | 51.0904 | |
| EMT-Intermediate | | 221-146-03 | 51.0904 | |
| EMT-Paramedic | | 221-146-05 | 51.0904 | |
| Energy Management Technology | | 221-820-01,05,06 | 15.0599 | |
| Forestry | | 221-328-01 | 03.0101 | |
| Funeral Services Assistant | | 221-155-02 | 12.0301 | |
| Geographical Information Systems | | 221-719-71 | 14.3801 | |
| Health Sciences | | 221-190-01 | 51.0999 | |
| Help Desk Support | | 221-299-09 | 11.0101 | |
| Information Technology Readiness | | 221-299-08 | 11.0101 | |
| Law Enforcement Management & Supervision | | 221-463-89 | 43.0103 | |
| Legal Office Assisting | | 221-260-01 | 22.0302 | |
| Machinery Maintenance | | 221-985-52 | 15.0901 | |
| Medical Records Technician | | 221-285-73 | 51.0799 | |
| Medical Transcriptionist | | 221-286-01 | 51.0799 | |
| Mining Certification | | 221-985-55 | 15.0901 | |
| Nursing Assistant | | 221-157-06 | 51.3901 | |
| Old Time Music | | 221-529-30 | 50.0101 | |
| Pharmacy Technician | | 221-190-07 | 51.0999 | |
| Phlebotomy | | 221-151-02 | 51.1004 | |
| Real Estate | | 221-273-01 | 52.1501 | |
| Small Business Management | | 221-212-24 | 52.0299 | |
| Software Development I & II | | 221-299-01,02 | 11.0101 | |
| Wastewater Plant Operator | | 221-828-68 | 03.0101 | |
| Water Plant Operator | | 221-828-67 | 03.0101 | |
| Welding Operator | | 221-995-01 | 48.0508 | |
| All Career Studies are considered certificates. | | |
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