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| **METROPOLITAN COMMUNITY COLLEGECOLLEGE PROGRAMS AND PATHWAYS 2013-2014 (Alphabetical)** |
| **DEAN AREA/****OTHER** | **AREA** | **PROGRAM** | **ASSOCIATEDEGREES** (if code is in italics, use only option/track codes) | **DEGREE OPTION/TRACK CODE** | **CERTIFICATES OF ACHIEVEMENT** | **CAREER CERTIFICATES** |
| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| HM | Design, Interactivity & Media Arts | 2-D Animation | ***DIMAS*** | DI2DO |  |  |  |  |  |
| HM | Design, Interactivity & Media Arts | 3-D Animation and Games | ***DIMAS*** | DI3DO |  |  |  |  |  |
| BU | Accounting | Accounting | ACAAS |  |  |  |  |  |  |
| IE | Office Technology | Administrative Assistant | ***OTAAS*** | OTAAO |  |  |  |  |  |
| AT | Industrial and Commercial Trades | Advanced Industrial Sales Representative |  |  |  |  |  | IAISD | IMID1 |
| AT | Heating, Air Conditioning, and Refrigeration | Air Conditioning |  |  |  |  |  | AACSD | HAAAS |
| AT | Apprentice Program | Apprentice Related Technology | ***ARAAS*** |  |  |  |  |  |  |
| CA | Horticulture, Land Systems, and Management | Arboriculture |  |  |  |  |  | HLACC | HLMHO |
| AT | Architectural Design Technology | Architectural Design Technology | ADAS1 |  |  |  |  | AAISD | ADAS1 |
| HM | Art | Art | ARTAA |  |  | ARTCE | ARTAA |  |  |
| HM | Art | Art – Entrepreneurship for the Artist |  |  |  | AENCE | GSAAS |  |  |
| AT | Auto Collision Technology | Auto Collision Estimating |  |  |  |  |  | ACESD | ABAS1 |
| AT | Auto Collision Technology | Auto Collision Technology | ABAS1 |  |  | ABTC1 | ABAS1 |  |  |
| AT | Automotive Technology | Automotive Brakes & Suspension |  |  |  |  |  | ABSSD | AUAAS |
| AT | Automotive Technology | Automotive Electronics |  |  |  |  |  | AAESD | AUAAS |
| AT | Automotive Technology | Automotive Technology | AUAAS |  |  |  |  |  |  |

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| **DEAN AREA/OTHER** | **AREA** | **PROGRAM** | **ASSOCIATE****DEGREES** (if code is in italics, use only option/track codes) | **DEGREE OPTION/TRACK CODE** | **CERTIFICATES OF ACHIEVEMENT** | **CAREER CERTIFICATES** |
| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| AT | Automotive Technology | Automotive Transmissions & Transaxles |  |  |  |  |  | ATTSD | AUAAS |
| CA | Culinary Arts & Management | Bakery & Pastry | ***CAAS1*** | CABA2 |  | CBPCE | CABA2 |  |  |
| AT | Automotive Technology | Basic Automotive Service |  |  |  | AUTC1 | AUAAS |  |  |
| AT | Industrial and Commercial Trades | Beginning Industrial Sales Representative |  |  |  |  |  | IBISD | IMID1 |
| AT | Process Operations Technology | Bio-Processing | ***PROAS*** | PRBPO |  |  |  |  |  |
| BU | Bookkeeping | Bookkeeping |  | . |  | BKPCE | GSAAS |  |  |
| AT | Civil Engineering Technology | Building Construction Technology | ***CEAA1*** | CEBCO |  |  |  |  |  |
| AT | Electrical Technology | Building Electrical |  |  |  | ETBCE | ETAAS |  |  |
| AT | Industrial and Commercial Trades | Building Maintenance | ***IMAS1*** | IMCB2 |  |  |  | IBMSD | IMCB2 |
| BU | Business Management | Business Management | ***BMAAS*** |  |  |  |  |  |  |
| BU | Business Management | Business Management Generalist | ***BMAAS*** | BMGEO |  |  |  | BMGSD | BMGEO |
| BU | Business Transfer | Business Transfer | BSTAA |  |  |  |  |  |  |
| AT | Construction & Building Science | Cabinetry Construction |  |  |  |  |  | CCCSD | CBRFO |
| AT | Diesel Technology | CDL-A Truck Driving |  |  |  |  |  | CDLSD | GSAAS |
| BU | Human Services | Chemical Dependency |  |  |  | CDCCE | CDAAS |  |  |
| BU | Human Services | Chemical Dependency Counseling | CDAAS |  |  |  |  |  |  |
| IE | Electronics Technology | Cisco Certified Network Associate |  |  |  |  |  | ECASD | ELNCO |

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| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| IE | Electronics Technology | Cisco Network Technician | ELNCO |  |  |  |  |  |  |
| IE | Electronics Technology | Cisco Networking |  |  |  | ELCCO | ELNCO |  |  |
| AT | Civil Engineering Technology | Civil Engineering Technology | ***CEAA1*** |  |  | CETCE | GSAAS |  |  |
| AT | Construction & Building Science | Commercial Construction | ***CBAAS*** | CBCCO |  |  |  | CCOSD | CBCCO |
| AT | Electrical Technology | Commercial Electrical |  |  |  |  |  | ETCS1 | ETAAS |
| HE | Criminal Justice | Community-Based Corrections | CJAAS |  |  |  |  | CJCD1 | CJCNO |
| IE | Electronics Technology | Computer Electronics | ELCEO |  |  |  |  |  |  |
| IE | General Information Technology | Computer Programming |  |  |  | CPTCE | GITAS |  |  |
| IE | Computer Technology Transfer | Computer Science | CTSAS |  |  |  |  |  |  |
| AT | Mechanical Design Technology | Computer-Aided Design |  |  |  |  |  | DCDSD | DRAS1 |
| AT | Mechanical Design Technology | Computer-Aided Drafting |  |  |  |  |  | DCASD | DRAS1 |
| AT | Civil Engineering Technology | Computer-Aided Drafting and Design |  |  |  |  |  | DDDSD | CEBCO |
| AT | Mechanical Design Technology | Computer-Aided Manufacturing Design |  |  |  |  |  | DCMSD | DRAS1 |
| AT | Construction & Building Science | Concrete and Masonry Specialist |  |  |  | CBMCE | CBMCO |  |  |
| AT | Construction & Building Science | Concrete/ Masonry Construction | ***CBAAS*** | CBMCO |  |  |  |  |  |
| AT | Construction & Building Science | Construction and Building Science | ***CBAAS*** |  |  |  |  |  |  |
| AT | Construction & Building Science | Construction Management | ***CBAAS*** | CBCMO |  |  |  | CCMSD | CBCMO |

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| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| HE | Criminal Justice | Corrections | ***CJAAS*** | CJCNO |  |  |  |  |  |
| BU | Business Management | Credit Management | ***BMAAS*** | BMCMO |  |  |  | BCMSD | BMCMO |
| HE | Criminal Justice | Criminal Justice | ***CJAAS*** |  |  |  |  |  |  |
| ID | Interdisciplinary Studies | Critical Facilities Operations | CFOAS |  |  |  |  |  |  |
| CA | Culinary Arts & Management | Culinary Arts | ***CAAS1*** | CACA1 |  |  |  |  |  |
| CA | Culinary Arts & Management | Culinary Arts & Management | ***CAAS1*** |  |  | CAMCE | CACA1 |  |  |
| CA | Culinary Arts & Management | Culinary Arts Foundations |  |  |  |  |  | CAFSD | CACR1 |
| CA | Culinary Arts & Management | Culinary Research/Culinology™ Transfer | ***CAAS1*** | CACR1 |  |  |  |  |  |
| BU | Business Management | Customer Service Management |  |  |  |  |  | BCSSD | GSAAS |
| IE | Office Technology | Customer Service Representative |  |  |  |  |  | PSCSD | GSAAS |
| IE | Information Technology | Data Center Management | ***INTAS*** | ITDCO |  |  |  |  |  |
| IE | Information Technology | Data Center Technician |  |  | ***ITTCE*** | ITCCO | GITAS |  |  |
| IE | Information Technology | Database Administration | ***INTAS*** | ITDAO |  |  |  |  |  |
| IE | General Information Technology | Database Systems |  |  |  | DBSCE | GITAS |  |  |
| HE | Health | Dental Assisting |  |  | ***DEACE*** | GSAAS | PHSDO |  |  |
| HE | Professional Health Studies | Dental Assisting Track | ***PHSAS*** | PHSDO |  |  |  |  |  |
| HM | Design, Interactivity & Media Arts | Design and Interactive Media Arts Entrepreneurship |  |  |  | DIMCE | DIENO |  |  |

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| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| HM | Design, Interactivity & Media Arts | Design, Interactivity & Media Arts | ***DIMAS*** |  |  |  |  |  |  |
| IE | Information Technology | Desktop Support Specialist | ***INTAS*** | ITDS1 |  |  |  |  |  |
| AT | Diesel Technology | Diesel Service | ***DTAAS*** | DTDSO |  |  |  |  |  |
| AT | Diesel Technology | Diesel Technology | ***DTAAS*** |  |  |  |  |  |  |
| AT | Diesel Technology | Diesel Truck | DTAAS |  |  |  |  | DDES1 | DTDSO |
| HM | Video/Audio Communication | Digital Cinema | VAAAS |  |  | VDCCE | VAAAS |  |  |
| HM | Design, Interactivity & Media Arts | DIMA Entrepreneur | ***DIMAS*** | DIENO |  |  |  |  |  |
| SS | Early Childhood Educator | Early Childhood Educator | ECAS1 |  |  |  |  |  |  |
| SS | Early Childhood Educator | Early Childhood Educator-Assistant |  |  |  | ECTC1 | ECAS1 |  |  |
| SS | Early Childhood Educator | Early Childhood Family/Group Home Specialist |  |  |  |  |  | ECGHD | GSAAS |
| SS | Early Childhood Educator | Early Childhood Generalist |  |  |  |  |  | ECGSD | ECAS1 |
| SS | Early Childhood Educator | Early Childhood Sign Language |  |  |  |  |  | ECSLD | GSAAS |
| SS | Early Childhood Educator | Early Childhood Spanish |  |  |  |  |  | ECSSD | GSAAS |
| AT | Apprentice Program | Electrical Apprenticeship | ***ARAAS*** | AREAO |  |  |  |  |  |
| AT | Industrial and Commercial Trades | Electrical Mechanical Systems |  |  |  |  |  | IEMSD | GSAAS |
| AT | Industrial and Commercial Trades | Electrical Plant Maintenance |  |  |  |  |  | IEPSD | IMEM1 |
| AT | Electrical Technology | Electrical Technology | ETAAS |  |  |  |  |  |  |

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| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| AT | Industrial and Commercial Trades | Electrical/Mechanical Maintenance | ***IMAS1*** | IMEM1 |  |  |  |  |  |
| IE | Information Technology | Embedded Systems Technology | ***INTAS*** | ITESO |  |  |  |  |  |
| BU | Business Management | Entrepreneurship | ***BMAAS*** | BMENO |  | BMECE | BMENO | BENSD | BMENO |
| BU | Business Management | Financial Counseling |  |  |  |  |  | BFCSD | BMGEO |
| BU | Business Management | Financial Planning |  |  |  | BMPC1 | BMFSO |  |  |
| BU | Business Management | Financial Planning & Investment | ***BMAAS*** | BMFSO |  |  |  |  |  |
| BU | Business Management | Financial Planning Specialist |  |  |  |  |  | BFPS1 | BMGEO |
| BU | Business Management | Financial Services Management | ***BMAAS*** | BMFMO |  |  |  | BFSSD | BMFMO |
| BU | Business Management | Financial Services Specialist |  |  |  |  |  | BMFSD | BMGEO |
| HE | Fire Science Technology | Fire Science Technology | FSAAS |  |  |  |  |  |  |
| CA | Horticulture, Land Systems, and Management | Floriculture | ***HLAAS*** | HLMFO |  |  |  | HLFCC | HLMFO |
| CA | Hospitality and Restaurant Leadership | Food and Event Management | ***CHRAS*** | CHFA1 |  |  |  |  |  |
| AT | Construction & Building Science | Framing and Finishing Specialist |  |  |  | CBFCE | CBRCO |  |  |
| AT | Welding Technology | Gas Metal Arc Welding |  |  |  |  |  | WGMSD | WEAAS |
| AT | Welding Technology | Gas Tungsten Arc Welding |  |  |  |  |  | WGTSD | WEAAS |

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| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| AT | Construction & Building Science | General Construction/Remodeling | ***CBAAS*** | CBGCO |  |  |  | CCRSD | CBRFO |
| HE | Professional Health Studies | General Health Studies Track | ***PHSAS*** | PHSGO |  |  |  |  |  |
| IE | General Information Technology | General Information Technology | GITAS |  |  |  |  |  |  |
| AT | Industrial and Commercial Trades | General Plant Maintenance |  |  |  |  |  | IGPSD | IMEM1 |
| GS | General Studies | General Studies | GSAAS |  |  |  |  |  |  |
| HE | Criminal Justice | Generalist | ***CJAAS*** | CJGNO |  |  |  |  |  |
| HM | Humanities | Global Perspectives |  |  |  |  |  | GLPCC | GSAAS |
| HM | Design, Interactivity & Media Arts | Graphic Design | ***DIMAS*** | DIGDO |  |  |  |  |  |
| CA | Horticulture, Land Systems, and Management | Grounds Management | ***HLAAS*** | HLMGO |  |  |  |  |  |
| IE | Health Information Management Systems | Health Information Management Systems | ***HIMAS*** |  |  |  |  |  |  |
| IE | Health Information Technology Professional | Health Information Technology |  |  |  |  |  | HITSD | HITAS |
| IE | Health Information Technology Professional | Health Information Technology Professional | HITAS |  |  |  |  |  |  |
| IE | Healthcare Information and Administration | Healthcare Information and Administration | HIAAS |  |  |  |  |  |  |
| AT | Industrial and Commercial Trades | Healthy Homes |  |  | ***IHHCE*** |  |  |  |  |
| AT | Industrial and Commercial Trades | Healthy Homes - Lead Abatement |  |  | ***IHHCE*** | IHHLO | GSAAS |  |  |

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| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| AT | Industrial and Commercial Trades | Healthy Homes - Residential Energy Management |  |  | ***IHHCE*** | IHHRO | GSAAS |  |  |
| AT | Heating, Air Conditioning, and Refrigeration | Heat Pump |  |  |  |  |  | AHPSD | HAAAS |
| AT | Heating, Air Conditioning, and Refrigeration | Heat Systems |  |  |  |  |  | AHSSD | HAAAS |
| AT | Heating, Air Conditioning, and Refrigeration | Heating, Air Conditioning and Refrigeration Technology | HAAAS |  |  | HARCE | HAAAS |  |  |
| AT | Diesel Technology | Heavy Equipment | ***DTAAS*** | DTHEO |  |  |  |  |  |
| AT | Construction & Building Science | Home Energy Professional (Weatherization) |  |  |  |  |  | CHECC | GSAAS |
| HE | Criminal Justice | Homeland Security | ***CJAAS*** | CJHSO |  |  |  |  |  |
| CA | Horticulture, Land Systems, and Management | Horticulture |  |  |  | HLHCE | HLMHO |  |  |
| CA | Horticulture, Land Systems, and Management | Horticulture Management | ***HLAAS*** | HLMHO |  |  |  |  |  |
| CA | Horticulture, Land Systems, and Management | Horticulture, Land Systems, and Management | ***HLAAS*** |  |  |  |  |  |  |
| CA | Hospitality and Restaurant Leadership | Hospitality and Restaurant Leadership | ***CHRAS*** |  |  |  |  |  |  |
| CA | Hospitality and Restaurant Leadership | Hospitality Entrepreneurship | ***CHRAS*** | CHBA1 |  |  |  |  |  |
| BU | Human Services | Human Services - General | HSAA1 |  |  | HSGCE | HSAA1 |  |  |

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| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| HM | Design, Interactivity & Media Arts | Illustration | ***DIMAS*** | DIILO |  |  |  |  |  |
| AT | Industrial and Commercial Trades | Industrial and Commercial Trades | ***IMAS1*** |  |  |  |  |  |  |
| AT | Industrial and Commercial Trades | Industrial Distribution | ***IMAS1*** | IMID1 |  |  |  |  |  |
| AT | Industrial and Commercial Trades | Industrial Distribution I |  |  |  | ID1CE | IMID1 |  |  |
| AT | Industrial and Commercial Trades | Industrial Distribution II |  |  |  | ID2CE | IMID1 |  |  |
| AT | Electrical Technology | Industrial Electrical |  |  |  |  |  | ETIS1 | IMEM1 |
| AT | Industrial and Commercial Trades | Industrial Electrical |  |  |  | IIECE | IMEM1 |  |  |
| GS | Pre-Secondary Education General Studies Transfer | Industrial Technology Endorsement (UNL) | GSAAS | ITAS1 |  |  |  |  |  |
| GS | Pre-Secondary Education General Studies Transfer | Industrial Technology Endorsement (Wayne State College) | GSAAS | PSITO |  |  |  |  |  |
| IE | Computer Technology Transfer | Information Assurance | CTIAS |  |  |  |  |  |  |
| IE | Information Technology | Information Technology | ***INTAS*** |  |  |  |  |  |  |
| IE | MicrocomputerOffice Technology | Information Technology |  |  | ***OSTC1*** | OTTCO | OTOPO |  |  |
| BU | Business Management | Insurance & Risk Management | ***BMAAS*** | BMIMO |  | BIRCE | BMIMO | BIMS1 | BMIMO |
| BU | Business Management | Insurance Entrepreneurship |  |  |  |  |  | BMIED | BMGEO |

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| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| HM | Interior Design | Interior Design | IDAS1 |  |  |  |  |  |  |
| HM | Interior Design | Interior Design Entrepreneurship |  |  |  | IENCE | GSAAS |  |  |
| BU | Business Management | International Business | ***BMAAS*** | BMIBO |  | BMICE | BMIBO | BIBSD | BMIBO |
| CA | Horticulture, Land Systems, and Management | Landscape Design | ***HLAAS*** | HLMLO |  |  |  | HLLCC | HLMLO |
| HM | Language Interpretation | Language Interpretation |  |  |  | LGICE | GSAAS |  |  |
| HE | Criminal Justice | Law Enforcement | ***CJAAS*** | CJLEO |  |  |  |  |  |
| AT | Industrial and Commercial Trades | Lead Abatement Professional |  |  |  |  |  | ILPCC | GSAAS |
| BU | Legal Studies | Legal Administrative Assistant | ***LSAAS*** | LSAAO |  |  |  |  |  |
| BU | Legal Studies | Legal Studies | ***LSAAS*** |  |  |  |  |  |  |
| TA | Transfer Agreements | Liberal Arts/Academic Transfer - Language Studies [Associate in Arts]\* | LALAA |  |  |  |  |  |  |
| TA | Transfer Agreements | Liberal Arts/Academic Transfer [Associate in Arts] \* | LATAA |  |  |  |  |  |  |
| TA | Transfer Agreements | Liberal Arts/Academic Transfer [Associate in Science] \* | LATAS |  |  |  |  |  |  |
| AT | Industrial and Commercial Trades | Logistics |  |  |  |  |  | INLCC | IMID1 |
| CA | Hospitality and Restaurant Leadership | ManageFirst |  |  |  |  |  | CHMCC | CHFA1 |

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| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| IE | Computer Technology Transfer | Management Information Systems | CTMAS |  |  |  |  |  |  |
| AT | Welding Technology | Manufacturing |  |  | ***WELCE*** | WELMO | WEAAS |  |  |
| BU | Business Management | Marketing Administration |  |  |  | BMMCE | BMGEO | BMASD | BMGEO |
| AT | Construction & Building Science | Masonry & Concrete Construction |  |  |  |  |  | CMCSD | CBMCO |
| AT | Mechanical Design Technology | Mechanical Design Technology | DRAS1 |  |  | DRTC1 | DRAS1 |  |  |
| HM | Design, Interactivity & Media Arts | Media Generalist | ***DIMAS*** | DIMGO |  |  |  |  |  |
| HE | Health | Medical Assisting |  |  | ***MDACE*** | PHSGO | PHSMO |  |  |
| HE | Professional Health Studies | Medical Assisting Track | ***PHSAS*** | PHSMO |  |  |  |  |  |
| IE | Health Information Management Systems | Medical Coding and Billing | ***HIMAS*** | HIMC1 |  |  |  |  |  |
| IE | Medical Office | Medical Coding and Billing Assistant |  |  | ***MOPC1*** | MOCB1 | HIMC1 |  |  |
| IE | Medical Office | Medical Language Specialist I |  |  | ***MOPC1*** | MOLC1 | HIMLO |  |  |
| IE | Health Information Management Systems | Medical Language Specialist II | ***HIMAS*** | HIMLO |  |  |  |  |  |
| IE | Medical Office | Medical Office |  |  | ***MOPC1*** |  |  |  |  |
| IE | Medical Office | Medical Office Assistant |  |  | ***MOPC1*** | MOOA1 | HIMO1 |  |  |
| IE | Health Information Management Systems | Medical Office Management | ***HIMAS*** | HIM01 |  |  |  |  |  |
| BU | Business Management | Merchandising Management | ***BMAAS*** | BMMMO |  |  |  |  |  |

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| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| IE | Microcomputer Office Technology | Microcomputer Office Technology |  |  | ***OSTC1*** |  |  |  |  |
| IE | Electronics Technology | Microcomputer Repair |  |  |  | ELMCO | ELCEO |  |  |
| HM | Design, Interactivity & Media Arts | Motion Graphics | ***DIMAS*** | DIMOO |  |  |  |  |  |
| HM | Design, Interactivity & Media Arts | Narrative Structure and Visualization |  |  |  |  |  | DINCC | GSAAS |
| HE | Criminal Justice | Network Security & Computer Forensics | ***CJAAS*** | CJNSO |  |  |  |  |  |
| IE | Information Technology | Network Technician |  |  | ***ITTCE*** | ITNCO | GITAS |  |  |
| BU | Business Management | Not-For-Profit Management |  |  |  | BMNCE | GSAAS | BNPSD | GSAAS |
| AT | Process Operations Technology | Nuclear Power Plant Non-Licensed Operator | ***PROAS*** | PRPNO |  |  |  |  |  |
| CA | Horticulture, Land Systems, and Management | Nursery and Landscape Management |  |  |  |  |  | HLNCC | HLMHO |
| HE | Nursing | Nursing Associate Degree | ***ASNAS*** | PHSGO |  |  |  |  |  |
| IE | Microcomputer Office Technology | Office Applications |  |  | ***OSTC1*** | OTGC1 | OTAAO |  |  |
| IE | Office Technology | Office Professional | ***OTAAS*** | OTOPO |  |  |  |  |  |
| IE | Office Technology | Office Technology | ***OTAAS*** |  |  |  |  |  |  |
| BU | Business Management | Operations & Supply Chain Management. | ***BMAAS*** | BMOSO |  |  |  | BOSSD | BMOSO |
| IE | General Information Technology | Oracle Database Systems |  |  |  | ODBCE | GITAS |  |  |
| BU | Business Management | Organizational Development | ***BMAAS*** | BMODO |  |  |  | BODSD | BMODO |
| BU | Business Management | Para-Financial Planner |  |  |  | BPFCE | BMGEO |  |  |
| BU | Legal Studies | Paralegal | ***LSAAS*** | LSPAO |  |  |  |  |  |

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| **DEAN AREA/OTHER** | **AREA** | **PROGRAM** | **ASSOCIATE****DEGREES** (if code is in italics, use only option/track codes) | **DEGREE OPTION/****TRACK CODE** | **CERTIFICATES OF ACHIEVEMENT** | **CAREER CERTIFICATES** |
| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| BU | Legal Studies | Paralegal Accelerated Certificate | ***LSAAS*** |  |  | LSACC | LSPAO |  |  |
| HE | Health | Paramedicine |  |  | ***PMPMC*** | PHSGO | PHPMO |  |  |
| HE | Professional Health Studies | Paramedicine Track | ***PHSAS*** | PHPMO |  |  |  |  |  |
| IE | Health Information Management Systems | Patient Transfer Coordinator |  |  |  |  |  | HIMPC | HIMLO |
| HM | Photography | Photography | PTAS3 |  |  |  |  |  |  |
| AT | Welding Technology | Pipe |  |  | ***WELCE*** | WELPO | WEAAS |  |  |
| AT | Welding Technology | Pipe Welding |  |  |  |  |  | WPWSD | WEAAS |
| CA | Horticulture, Land Systems, and Management | Plant Production & Propagation |  |  |  |  |  | HLPCC | HLMHO |
| HM | Theatre | Playwriting |  |  |  | THEPC | THEAA | THEPD | THEAA |
| AT | Apprentice Program | Plumbing Apprenticeship | ***ARAAS*** | ARPAO |  |  |  |  |  |
| AT | Diesel Technology | Power Generation | ***DTAAS*** | DTPGO |  |  |  |  |  |
| AT | Process Operations Technology | Power Plant | ***PROAS*** | PRPPO |  |  |  |  |  |
| HE | Nursing | Practical Nursing |  |  | ***LPNCE*** | PHSGO | ASNAS |  |  |
| AT | Industrial and Commercial Trades | Precision Machine Basics | ***IMAS1*** |  |  |  |  | IMBSD | IMPM1 |
| AT | Industrial and Commercial Trades | Precision Machine Technology | ***IMAS1*** | IMPM1 |  |  |  |  |  |
| GS | General Studies Transfer Agreements | Pre-Criminal Justice (UNO) | GSAAS | PUCJO |  |  |  |  |  |
| GS | General Studies Transfer Agreements | Pre-Health Related Business (Clarkson College) | GSAAS | PSHBO |  |  |  |  |  |
| BU | Legal Studies | Pre-Law | ***LSAAS*** | LSPLO |  |  |  |  |  |
| HE | Criminal Justice | Private Security | ***CJAAS*** | CJPSO |  |  |  |  |  |

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| **DEAN AREA/OTHER** | **AREA** | **PROGRAM** | **ASSOCIATE****DEGREES** (if code is in italics, use only option/track codes) | **DEGREE OPTION/****TRACK CODE** | **CERTIFICATES OF ACHIEVEMENT** | **CAREER CERTIFICATES** |
| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| AT | Process Operations Technology | Process Operations Technology/Power Plant Operations | ***PROAS*** |  |  |  |  |  |  |
| AT | Industrial and Commercial Trades | Production Maintenance |  |  |  |  |  | IPMSD | IMAS1 |
| HM | Humanities | Professional Communication |  |  |  |  |  | PRCCC | GSAAS |
| HE | Professional Health Studies | Professional Health Studies | ***PHSAS*** |  |  |  |  |  |  |
| LW | Literacy & Workplace Skills | Professional Skills |  |  |  |  |  | PSKSD | GSAAS |
| AT | Industrial and Commercial Trades | Programmable Logic Controllers |  |  |  |  |  | IPLSD | IMEM1 |
| IE | Information Technology | Programming for Database/Web | ***INTAS*** | ITDWO |  |  |  |  |  |
| IE | General Information Technology | Project Management | GITAS |  |  |  |  | PSPSD | GSAAS |
| BU | Business Management | Real Estate | ***BMAAS*** | BMRE1 |  |  |  |  |  |
| BU | Business Management | Real Estate Entrepreneurship |  |  |  |  |  | BMRED | BMGEO |
| AT | Heating, Air Conditioning, and Refrigeration | Refrigeration |  |  |  |  |  | ARFSD | HAAAS |
| AT | Construction & Building Science | Residential Carpentry | ***CBAAS*** | CBRCO |  |  |  | CRCSD | CBRCO |
| AT | Electrical Technology | Residential Electrical |  |  |  |  |  | ETRS1 | ETAAS |
| AT | Construction & Building Science | Residential Finish Carpentry |  |  |  |  |  | CRFSD | CBRFO |
| AT | Construction & Building Science | Residential Finish Carpentry/Cabinetry | ***CBAAS*** | CBRFO |  |  |  |  |  |

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| **DEAN AREA/OTHER** | **AREA** | **PROGRAM** | **ASSOCIATE DEGREES** (if code is in italics, use only option/track codes) | **DEGREE OPTION/****TRACK CODE** | **CERTIFICATES OF ACHIEVEMENT** | **CAREER CERTIFICATES** |
| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| HE | Health | Respiratory Care Technology | ***RTAAS*** | PHSGO |  |  |  |  |  |
| HM | Video/Audio Communication Arts | Screenwriting |  |  |  | VACSE | GSAAS |  |  |
| IE | Information Technology | Security Technician |  |  | ***ITTCE*** | ITSTO | GITAS |  |  |
| IE | Information Technology | Server Administration | ***INTAS*** | ITSAO |  |  |  |  |  |
| IE | Information Technology | Server Technician |  |  | ***ITTCE*** | ITSRO | GITAS |  |  |
| AT | Welding Technology | Shielded Metal Arc Welding |  |  |  |  |  | WSMSD | WEAAS |
| CA | Horticulture, Land Systems, and Management | Small Market Farming | ***HLAAS*** | HLMSO |  |  |  | HLSCC | HLMSO |
| AT | Industrial and Commercial Trades | Soil Remediation |  |  |  |  |  | ISRCC | GSAAS |
| AT | Construction & Building Science | Solar Air Systems |  |  |  |  |  | SASSD | GSAAS |
| AT | Electrical Technology | Solar Electric Systems |  |  |  |  |  | SESSD | GSAAS |
| AT | Heating, Air Conditioning, and Refrigeration | Solar Heating Systems | HAAAS |  |  |  |  | SHSSD | GSAAS |
| AT | Process Operations Technology | Solar Hydronic Systems |  |  |  |  |  | SSHSD | GSAAS |
| AT | Construction & Building Science | Solar Technology |  |  |  |  |  | STSSD | GSAAS |
| AT | Plumbing | Solar Water Systems |  |  |  |  |  | SWSSD | GSAAS |
| HM | Video/Audio Communication Arts | Sound Recording |  |  |  | VSRCE | GSAAS |  |  |
| HM | Spanish | Spanish for Business |  |  |  |  |  | SBPS1 | GSAAS |
| HM | Spanish | Spanish for Healthcare |  |  |  |  |  | SMPS1 | GSAAS |

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| **DEAN AREA/OTHER** | **AREA** | **PROGRAM** | **ASSOCIATE****DEGREES**(if code is in italics, use only option/track codes) | **DEGREE OPTION/****TRACK CODE** | **CERTIFICATES OF ACHIEVEMENT** | **CAREER CERTIFICATES** |
| **Umbrella** (use option code) | **Option Code** | **Pathway** | **Code** | **Pathway** |
| AT | Process Operations Technology | Stationary Engineer |  |  |  |  |  | PRESD | PRPNO |
| AT | Welding Technology | Structural |  |  | ***WELCE*** | WELSO | WEAAS |  |  |
| AT | Civil Engineering Technology | Surveying |  |  |  |  |  | CESSD | CESTO |
| AT | Civil Engineering Technology | Surveying Technology | ***CEAA1*** | CESTO |  |  |  |  |  |
| IE | Information Technology | Technician |  |  | ***ITTCE*** |  |  |  |  |
| HM | Theatre | Theatre | THEAA |  |  |  |  |  |  |
| HM | Theatre | Theatre Technology |  |  |  | THETC | THEAA | THETD | THEAA |
| IE | Information Technology | Transitional Object-Oriented Programming |  |  |  |  |  | ITOCC | GITAS |
| IE | General Information Technology | UNIX/LINUX Operating Systems |  |  |  | LNXSC | GITAS |  |  |
| AT | Utility Line Technician | Utility Line Technician | UTAAS |  |  |  |  |  |  |
| HM | Video/Audio Communication Arts | Video/Audio Communication Arts | VAAAS |  |  | VACCE | VAAAS |  |  |
| IE | Information Technology | Web Author |  |  | ***ITTCE*** | ITWCO | GITAS |  |  |
| HM | Design, Interactivity & Media Arts | Web Design | ***DIMAS*** | DIWDO |  |  |  |  |  |
| IE | Information Technology | Web Development | ***INTAS*** | ITWDO |  |  |  |  |  |
| HM | Design, Interactivity & Media Arts | Web Multimedia Production |  |  |  | DIWCE | DIWDO | DIWCC | GSAAS |
| AT | Welding Technology | Welding Technology | WEAAS |  | ***WELCE*** |  |  |  |  |
| \*Liberal Arts Transfer degrees allow students to develop a degree plan that transfers to any four-year school and major. There are numerous versions of each transfer degree developed for specific majors at more than 30 colleges and universities. Students should meet with an academic advisor and/or refer to the MCC Articulation/Transfer webpage (http://www.mccneb.edu/articulation/) for information on their specific area of interest. **11/21/13** |