Program Category	Program Name	CIP	Certification(s)
Automotive Service Excellence (ASE)	Automotive Technology	47.0604	Automobile Test Auto Maintenance & Light Repair Automatic Transmission/Transaxle Brakes Electrical/Electronic Systems Engine Performance Engine Repair Heating and Air Conditioning Manual Drive Train and Axles Suspension and Steering Automobile Service & Technology *These tests should be administered as approved for your college. Diesel Engines (MGCCC only)
Entry-Level Certifications formerly ASE Student Certifications	Collision Repair Technology	47.0603	Collision Repair & Refinish Tests Painting and Refinishing Non-structural Analysis and Damage Repair Structural Analysis and Damage Repair Mechanical and Electrical
	Diesel Equipment - Transportation Option	47.0605	Medium/Heavy Truck Tests Electrical/Electronics Systems Diesel Engines Brakes Suspension & Steering Inspection Maintenance & Minor Repair
	Parts & Marketing Management	52.1907	Parts Specialists Tests Medium-Heavy Truck Parts Specialist Automobile Parts Specialist General Motors Parts Consultant
Design, Drafting Technology (DDT)	Architectural Engineering	15.0101	Autodesk AutoCAD Certified User Autodesk Revit Architecture Certified User

Program Category	Program Name	CIP	Certification(s)
Design, Drafting Technology (DDT) Continued	General Drafting	15.1301	Autodesk AutoCAD Certified User Autodesk Inventor Certified User OR Autodesk AutoCAD Certified User Certified SolidWorks Associate
	Industrial Engineering	15.1501	Autodesk AutoCAD Certified User
	Industrial Technology	15.0612	Autodesk AutoCAD Certified User
Individual Certification Group (ICG)	Banking and Finance Technology	52.0803	TellerSolution All About Money Checks Check Cashing Comprehensive Final Exam Counting Cash Customer Service Deposits Identification Introduction MiscellaneousTransactions Payments Products and Services Professional Dress Regulations Criminal Activity Regulations Product Information Robbery Schemes Aimed at Customers Schemes Aimed at Financial Institutions The FDIC Withdrawals Your Role as a Teller
	Early Childhood	19.0709	Pre-PAC
	Heavy Equipment Maintenance Technology	47.0302	Associated Equipment Distributors (AED)
	Paralegal Technology	22.0302	NALS-ALP

Program Category	Program Name	CIP	Certification(s)
Information Systems Technology (IST)	Coding Technology	11.0202	2 Certifications: MTA Introduction Programming using HTML & CSS AND MTA Database Fundamentals
	Computer Networking	11.0901	2 Certifications: CompTIA A+ OR MTA Security Fundamentals AND CompTIA Network+ OR MTA Networking
	Computer Programming	11.0201	2 Certifications: CompTIA A+ OR MTA Security Fundamentals AND MTA Software Development OR HE RPG Certified Associate
	Computer Servicing	47.0104	CompTIA A+
	Database Administration Technology	11.0802	2 Certifications: CompTIA A+ AND CIW Database Design Specialist
	Data Analytics Technology	52.1302	2 Certifications: CompTIA A+ AND SAS Base Programmer Certification
	Network Security Technology	11.1003	2 Certifications: CompTIA A+ AND CompTIA Security+

Program Category	Program Name	CIP	Certification(s)
Business Office Technology (BOT)	Accounting Technology	52.0302	OPAC Word© Basic OPAC Proofreading OPAC Excel© OPAC QuickBooks© OPAC Excel© Intermediate OR MOS MS Word© OPAC Proofreading MOS MS Excel© Intuit QuickBooks©
	Administrative Office Technology	52.0401	OPAC Word© Basic OPAC Proofreading OPAC Excel© OPAC QuickBooks© OPAC Excel© Intermediate OPAC Database OR MOS MS Word© OPAC Proofreading MOS MS Excel© Intuit QuickBooks© MOS MS Access©
	Business Management	52.0201	OPAC Word© Basic OPAC Proofreading OPAC Excel© OPAC QuickBooks© OR MOS MS Word© OPAC Proofreading MOS MS Excel© Intuit QuickBooks©

Program Category	Program Name	CIP	Certification(s)
Business Office Technology (BOT) Continued	Computer Technology	52.0407	OPAC Word© Basic OPAC Proofreading OPAC Excel© OPAC QuickBooks© OPAC Excel© Intermediate OR MOS MS Word© OPAC Proofreading MOS MS Excel© Intuit QuickBooks©
	Healthcare Data	51.0799	OPAC Medical Terminology OPAC Proofreading OPAC Medical Proofreading
Trades/Construction (NCCER)	Automation & Control Technology	15.0613	Core Curriculum (4th or 5th Edition) Instrumentation Level 1 (3rd Edition)
	Carpentry	46.0201	Core Curriculum (4th or 5th Edition) Carpentry Level 1 (5th Edition)
	Civil Engineering Technology	15.0201	Core Curriculum (4th or 5th Edition) Site Layout Level 1 (1st Edition)
	Construction	15.1001	Core Curriculum (4th or 5th Edition) Site Layout Level 1 (1st Edition) Project Management (2nd or 3rd Edition) Project Supervision (1st or 2nd Edition)
	Commercial/Residential Construction	46.0401	Core Curriculum (4th or 5th Edition) Carpentry Level 1 (5th Edition)
	Construction Equipment Operations	49.0202	Core Curriculum (4th or 5th Edition) Heavy Equipment Operations Level 1(3rd Ed.)

Program Category	Program Name	CIP	Certification(s)
Trades/Construction (NCCER) Continued	Electrical	46.0302	Core Curriculum (4th or 5th Edition) Electrical Level 1 (7th, 8th, or 9th Edition) Electrical Level 2 (7th, 8th, or 9th Edition)
	Electro-Mechanical Technology	15.0499	Core Curriculum (4th or 5th Edition) Industrial Maintenance E & I Tech Level 1(3rd Edition)
	HVAC	47.0201	Core Curriculum (4th or 5th Edition) HVAC Level 1 (4th or 5th Edition) HVAC Level 2 (4th or 5th Edition)
	Industrial Maintenance	47.0303	Core Curriculum (4th or 5th Edition) Industrial Maintenance E & I Tech Level 1(3rd Edition)
	Masonry	46.0101	Core Curriclum (4th or 5th Edition) Masonry Level 1 (4th Edition) Masonry Level 2 (3rd or 4th Edition) Masonry Level 3(3rd or 4th Edition)
	Pipefitting	46.0502	Core Curriculum (4th or 5th Edition) Pipefitting Level 1 (3rd Edition) Pipefitting Level 2 (3rd Edition)
	Plumbing Technology	46.0503	Core Curriculum (4th or 5th Edition) Plumbing Level 1 (4th Edition) Plumbing Level 2 (4th Edition)
	Welding	48.0508	Core Curriculum (4th or 5th Edition) Welding Level 1 (1st Edition) Welding Level 2 (4th or 5th Edition) OR AWS SENSE Level 1