

## Gateway Community and Technical College Degrees, Diplomas, and Certificates

Academic Programs	Credentials	Classification of Instructional Program (CIP) Code
Associate in Arts Degree	Associate in Arts	24.0101
Associate in Science Degree	Associate in Science	24.0101
<b>ADVANCED MANUFACTURING:</b>		
Fundamentals of Advanced Manufacturing & Machining	Certificate	15.0613
Fundamentals of Advanced Manufacturing & Mechatronics	Certificate	15.0613
Fundamentals of Advanced Manufacturing & Quality Control	Certificate	15.0613
<b>AIR CONDITIONING TECHNOLOGY:</b>		
Heating, Ventilation, and Air Conditioning Mechanic	Diploma	47.0201
Domestic Air Conditioner and Furnace Installer	Certificate	47.0201
Environmental Control System Servicer	Certificate	47.0201
Environmental System Repair Helper	Certificate	47.0201
<b>APPRENTICESHIP STUDIES:</b>	Associate in Applied Science	47.9999
<b>AUTO BODY/COLLISION REPAIR TECHNOLOGY:</b>		
Collision Repair Technician	Diploma	47.0603
Automotive Painter	Certificate	47.0603
Automotive Painter Helper	Certificate	47.0603
Collision Repair Helper	Certificate	47.0603
Collision Repairer	Certificate	47.0603
<b>AUTOMOTIVE TECHNOLOGY:</b>		
Automotive Technician	Diploma	47.0604
Automatic Transmission/Transaxle Technician	Certificate	47.0604
Automotive Air Conditioning Mechanic	Certificate	47.0604
Automotive Electrician	Certificate	47.0604
Brake Repairer	Certificate	47.0604
Engine Repairer	Certificate	47.0604
Front End Mechanic	Certificate	47.0604
Manual Transmission/Drive Train Technician	Certificate	47.0604
Tune-up Mechanic	Certificate	47.0604
<b>BUSINESS STUDIES:</b>		
<b>Business Administration</b>		
Accounting Track	Associate in Applied Science	52.0201
Informatics Track	Associate in Applied Science	52.0201
Management Track	Associate in Applied Science	52.0201
Accounting	Diploma	52.0201
Accounting	Certificate	52.0201
Business Transfer	Certificate	52.0201
Entrepreneurship	Certificate	52.0201
Financial Perspectives	Certificate	52.0201

<b>Academic Programs</b>	<b>Credentials</b>	<b>Classification of Instructional Program (CIP) Code</b>
General Business	Certificate	52.0201
Human Resource Management	Certificate	52.0201
Leadership	Certificate	52.0201
Management	Certificate	52.0201
Office Systems	Certificate	52.0201
Operations Management	Certificate	52.0201
Payroll Accounting Specialist	Certificate	52.0201
Sales	Certificate	52.0201
Supervisory Management	Certificate	52.0201
<b>Business Foundations</b>	Certificate	52.0101
<b>Supply Chain Management</b>		
Supply Chain Management	Associate in Applied Science	52.0203
Logistics Operations	Certificate	52.0203
Logistics Quality Technician	Certificate	52.0203
Supply Chain Specialist	Certificate	52.0203
<b>COMPUTER AND INFORMATION TECHNOLOGIES:</b>		
Information Security Track	Associate in Applied Science	11.0101
Network Administration Track	Associate in Applied Science	11.0101
Programming Track	Associate in Applied Science	11.0101
A+	Certificate	11.0101
CIT Fundamentals	Certificate	11.0101
Computer Support Technician	Certificate	11.0101
Computer Tech Basic	Certificate	11.0101
Computer Technician	Certificate	11.0101
Information Security Specialist	Certificate	11.0101
Microsoft Network Administrator	Certificate	11.0101
Mobile Apps Development	Certificate	11.0101
Net+	Certificate	11.0101
Programming	Certificate	11.0101
Security+	Certificate	11.0101
Web Programming	Certificate	11.0101
<b>COMPUTERIZED MANUFACTURING AND MACHINING:</b>		
CNC Machinist	Diploma	48.0503
Machinist	Diploma	48.0503
Exploratory Machining I	Certificate	48.0503
Machine Tool Operator I	Certificate	48.0503
Machine Tool Operator II	Certificate	48.0503
<b>COSMETOLOGY:</b>		
Cosmetologist	Diploma	12.0401
Apprentice Cosmetology Instructor	Certificate	12.0401
Cosmetologist	Certificate	12.0401

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<b>CRIMINAL JUSTICE:</b>		
Corrections Track	Associate in Applied Science	43.0103
Criminal Justice Track	Associate in Applied Science	43.0103
Law Enforcement Track	Associate in Applied Science	43.0103
Computer Forensics	Certificate	43.0103
Corrections	Certificate	43.0103
Criminal Justice Core	Certificate	43.0103
Law Enforcement	Certificate	43.0103
<b>DIESEL TECHNOLOGY:</b>		
Medium and Heavy Truck Technician	Diploma	47.0605
Diesel Engine Mechanic	Certificate	47.0605
Electrical/Electronic Systems Mechanic	Certificate	47.0605
Mobile Air Conditioning Mechanic	Certificate	47.0605
Preventive Maintenance Mechanic	Certificate	47.0605
<b>EDUCATION:</b>		
Educator Preparation Track	Associate in Applied Science	13.1501
<b>EMERGENCY MEDICAL SERVICES-PARAMEDIC:</b>		
Paramedic	Associate in Applied Science	51.0904
Paramedic	Certificate	51.0904
<b>ENERGY TECHNOLOGIES:</b>		
Energy Technologies	Associate in Applied Science	15.0503
Energy Efficiency and Analysis	Certificate	15.0503
Energy Efficiency Electrical Controls Technician	Certificate	15.0503
Energy Utility Technician	Certificate	15.0503
Outside Plant Technician	Certificate	15.0503
Solar/Photovoltaic Technologies	Certificate	15.0503
Wind System Technologies	Certificate	15.0503
<b>FIRE/RESCUE SCIENCE TECHNOLOGY:</b>		
Fire/Rescue Science Technology	Associate in Applied Science	43.0203
Fire Chief	Diploma	43.0203
Advanced Firefighter	Certificate	43.0203
Basic Firefighter	Certificate	43.0203
Emergency Medical Technician	Certificate	43.0203
<b>GENERAL OCCUPATIONAL/TECHNICAL STUDIES:</b>		
	Associate in Applied Science	30.9999
<b>HEALTH INFORMATION TECHNOLOGY:</b>		
Health Information Technology	Associate in Applied Science	51.0707
Medical Record Coding Specialist	Certificate	51.0707
Release of Information Data Specialist	Certificate	51.0707
<b>HUMAN SERVICES:</b>		
Human Services	Associate in Applied Science	44.0000
Aging Services	Certificate	44.0000
Direct Support Work	Certificate	44.0000
Psychiatric Mental Health Technician	Certificate	44.0000
Substance Abuse Recovery Coach	Certificate	44.0000

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<b>INTERDISCIPLINARY EARLY CHILDHOOD EDUCATION:</b>		
Interdisciplinary Early Childhood Education	Associate in Applied Science	19.0709
Child Care Assistant	Certificate	19.0709
Early Childhood Administrator	Certificate	19.0709
Kentucky Child Care Provider	Certificate	19.0709
School Age Child Care	Certificate	19.0709
<b>MANUFACTURING ENGINEERING TECHNOLOGY</b>		
Manufacturing Engineering Technology	Associate in Applied Science	15.0613
Enhanced Operator	Certificate	15.0613
Integrated Manufacturing Technologies	Certificate	15.0613
Operations Management	Certificate	52.0201
Quality Control	Certificate	15.0613
<b>MANUFACTURING INDUSTRIAL TECHNOLOGY:</b>		
<b>ELECTRICAL TECHNOLOGY</b>		
Construction Electrician Track	Associate in Applied Science	46.0302
Industrial Electrician Track	Associate in Applied Science	46.0302
Construction Electrician Track	Diploma	46.0302
Electrical Technology	Diploma	46.0302
Industrial Electrical Track	Diploma	46.0302
Electrical Motor Control Level I	Certificate	46.0302
Electrical Motor Control Level II	Certificate	46.0302
Electrician Trainee Level I	Certificate	46.0302
Electrician Trainee Level II	Certificate	46.0302
Residential Electricity Level I	Certificate	46.0302
Residential Electricity Level II	Certificate	46.0302
Voice and Data Wiring Installer Level I	Certificate	46.0302
Voice and Data Wiring Installer Level II	Certificate	46.0302
Voice and Data Wiring Technician	Certificate	46.0302
<b>MANUFACTURING INDUSTRIAL TECHNOLOGY:</b>		
<b>INDUSTRIAL MAINTENANCE TECHNOLOGY</b>		
Advanced Manufacturing Technician Track	Associate in Applied Science	47.0303
Industrial Maintenance Track	Associate in Applied Science	47.0303
Industrial Maintenance Technician	Diploma	47.0303
Industrial Maintenance Electrical Mechanic	Certificate	47.0303
Industrial Maintenance Machinists Mechanic	Certificate	47.0303
Industrial Maintenance Mechanic Level I	Certificate	47.0303
Industrial Maintenance Mechanic Level II	Certificate	47.0303
<b>MESSAGE THERAPY TECHNOLOGY:</b>		
Massage Therapy Technology	Associate in Applied Science	51.0999
Massage Therapy	Certificate	49.0399
<b>MEDICAL ASSISTING:</b>		
Medical Assisting	Associate in Applied Science	51.0801
Phlebotomist	Certificate	51.0801
<b>NURSING:</b>		
Nursing	Associate in Applied Science	51.3801
Nursing Modular Pathway	Associate in Applied Science	51.3801

<b>Academic Programs</b>	<b>Credentials</b>	<b>Classification of Instructional Program (CIP) Code</b>
<b>NURSING-PRACTICAL NURSING:</b>		
Medicaid Nurse Aide	Certificate	51.3901
Kentucky Medication Aide	Certificate	51.3901
<b>PLUMBING TECHNOLOGY:</b>		
Plumber's Helper	Certificate	46.0503
<b>WELDING TECHNOLOGY:</b>		
Combination Welder	Diploma	48.0508
ARC Cutter	Certificate	48.0508
ARC Welder	Certificate	48.0508
Gas Metal Arc Welding	Certificate	48.0508
Gas Tungsten Arc Welding	Certificate	48.0508
Gas Welder	Certificate	48.0508
Pipeline Welder	Certificate	48.0508
Production Line Welder	Certificate	48.0508
Shielded Metal Arc Welding	Certificate	48.0508
Tack Welder	Certificate	48.0508
Welder Helper	Certificate	48.0508