

ECTC Certificate/Diploma List Completion Hours & CIP Included

CERTIFICATE	COMPLETION HOURS	CIP
African American Studies		
African American Studies	18	05010100
Air Conditioning Technology		
Domestic Air Conditioner and Furnace Installer	36-37	47020100
Environmental Control System Servicer	25-26	47020100
Environmental System Repair Helper	9-10	47020100
Refrigeration Mechanic	27-28	47020100
Automotive Technology		
Automatic Transmission /Transaxle Technician	5	47060400
Automotive Air Conditioning Mechanic	4	47060400
Automotive Electrician	10	47060400
Brake Repairer	5	47060400
Engine Repairer	5	47060400
Front End Mechanic	5	47060400
Manual Transmission/Drive Train Technician	5	47060400
Tune-up Mechanic	25	47060400
Business Administration Systems		
Accounting	18-21	52020100
Accounting Recordkeeping Specialist	18-21	52020100
Advanced Bus. Administration	15	52020100
Basic Bus. Administration	15-18	52020100
Business Transfer	15	52020100
Entrepreneurship	12-15	52020100
Financial Perspectives	9-12	52020100
General Business	12	52020100
Human Resource Mgmt.	18	52020100
Leadership	12	52020100
Management	15	52020100
Payroll Accounting Specialist	9-12	52020100
Pre-Licensing Real Estate	6	52020100
Residential Real Estate	12	52020100
Small Business Management	15-18	52020100
Supervisory Management	21	52020100
Team Leadership	18	52020100
Computer Aided Drafting and Design		
Computer Assisted Drafter	30-36	15130100
Detailer	25-28	15130100
Drafter Assistant	13-16	15130100

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Computer and Information Technologies		
A+	4	11010100
CISCO Networking Associate	16	11010100
CISCO Networking Enhanced	24-25	11010100
CIT Fundamentals	26	11010100
Computer Tech Basic	11	11010100
Computer Technician	14	11010100
Microsoft Enterprise Administrator	22	11010100
Microsoft Network Administrator	19	11010100
Programming	12	11010100
Security+	3	11010100
Web Administration	27	11010100
Web Programming	24	11010100
Computerized Manufacturing and Machining		
Exploratory Machining I	12	48050300
Machine Tool Operator I	15-20	48050300
Machine Tool Operator II	23-31	48050300
Construction Technology		
Acoustical Carpenter	11	46020100
Basic Carpenter	9	46020100
Carpenter Helper	17	46020100
Construction Forms Helper	18	46020100
Dry Waller	8	46020100
Residential Carpenter	32	46020100
Residential Roofer	12	46020100
Residential Site Layout Assistant	15	46020100
Rough Carpenter	22	46020100
Criminal Justice		
Computer Forensics	23	43010300
Corrections	15	43010300
Criminal Justice Core	15	43010300
Law Enforcement	15	43010300
Security and Loss Prevention	15	43010300
Culinary Arts		
Advanced Catering	41-44	12050300
Advanced Culinary Arts	42-47	12050300
Advanced Food and Beverage Management	43-45	12050300
Catering	16	12050300
Culinary Arts	32-36	12050300
Food and Beverage Mgmt.	31-34	12050300
Fundamentals of Culinary Arts	16	12050300

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Diesel Technology		
Diesel Engine Mechanic	12	47060500
Diesel Mechanics Assistant	27	47060500
Diesel Steering & Suspension Mechanic	12	47060500
Electrical/Electronics Systems Mechanic	12	47060500
Fluid Power Mechanic	12	47060500
Heavy Duty Brake Mechanic	12	47060500
Heavy Duty Drive Train Mech.	12	47060500
Medium and Heavy Truck Mechanic Helper	30	47060500
Mobile Air Cond. Mechanic	12	47060500
Preventive Maint. Mechanic	13	47060500
Undercarriage Mechanic	12	47060500
Education		
Paraeducator	15-18	13150100
Engineering and Electronics Technology		
Automation Technician	16	15000000
Communications Technician	27	15000000
Computer Maintenance Tech.	17	15000000
Electronics Technician	24	15000000
Electronics Tester	13	15000000
Industrial Electronics Tech. I	17	15000000
Instrumentation Technician	18	15000000
Maintenance Technician	24-25	15000000
Fire/Rescue Science Technology		
Advanced Firefighter	24	43020300
Basic Firefighter	12	43020300
Emergency Medical Technician	6	51090400
Fire Officer	13	43020300
Global Studies		
Global Studies	19	30200100
Human Services		
Direct Support Work	15	44070100
Interdisciplinary Early Childhood Education		
Child Care Assistant	9	19070900
Early Childhood Administrator	12	19070900
Interdisciplinary Early Childhood Education Technical Studies	42	19070900
Kentucky Child Care Provider	3	19070900
School Age Child Care	15	19070900

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Medical Information Technology		
Hospital Admissions Specialist	30	51071600
Medical Receptionist	18	51071600
Medical Unit Coordinator	31	51071600
MIT: Electrical Technology		
Electrical Construction	31-33	46030200
Elect. Motor Control Level I	28-30	46030200
Elect. Motor Control Level II	35-38	46030200
Electrician Trainee Level I	8	46030200
Electrician Trainee Level II	13	46030200
Residential Electricity Level I	14	46030200
Residential Electricity Level II	21-22	46030200
Voice & Data Wiring Installer I	15	46030200
Voice & Data Wiring Installer II	14	46030200
Voice & Data Wiring Tech.	11	46030200
MIT: Industrial Maintenance Technology		
Fluid Power Mechanic	8-10	47030300
Industrial Maintenance Machinists Mechanic	19-21	47030300
Industrial Maintenance Electrical Mechanic	12-15	47030300
Industrial Maintenance Mechanic Level I	13-15	47030300
Industrial Maintenance Mechanic Level II	22-26	47030300
Industrial Maintenance Robotics Technician	24-29	47030300
Nursing Assistant-Advanced		
Advanced Nursing Assistant	16-20	51.39.02
Nursing – Practical Nursing		
Kentucky Medication Aide	5	51.39.01
Medicaid Nurse Aide	3-6	51.39.01
Office Systems Technology		
Data Entry Operator	6	52040200
Integrated Office Skills	21	52040200
Receptionist	12	52040200
Plumbing Technology		
1 st Year Plumber Mechanic	16	46050300
2 nd Year Plumber Mechanic*	24-26	46050300
Certified Backflow Tester*	3	46050300
Finish Plumber	17	46050300
Maintenance Plumber	13	46050300
Plumber Estimator	23-29	46050300
Plumber's Helper	9	46050300
Rough Plumber	17	46050300
Service & Repair Plumber	20-21	46050300

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Quality Management Systems		
Quality Auditor	15	15070200
Quality Leader	12	15070200
Quality Monitor	24	15070200
Quality Specialist I	12	15070200
Quality Specialist II	13	15070200
Quality Support	12	15070200
Respiratory Care		
Electrocardiographic & Cardiac Monitoring Technician	17-20	51090800
Welding Technology		
ARC Cutter	5	48050800
ARC Welder	24-25	48050800
AWS National Skills Standards Level I	33-34	48050800
Gas Metal Arc Welding	15-18	48050800
Gas Tungsten Arc Welding	17-18	48050800
Gas Welder	4	48050800
Pipeline Welder	29-40	48050800
Production Line Welder	19-20	48050800
Shielded Metal Arc Welding	17-18	48050800
Tack Welder	7-10	48050800
Welder Helper	2-5	48050800

* Requires that the graduate pass a written test with 80% accuracy and a 3-part performance test.

DIPLOMAS	COMPLETION HOURS	CIP
Air Conditioning Technology		
Heating, Ventilation, and Air Conditioning Mechanic	47-55	47020100
Automotive Technology		
Automotive Technician	61-64	47060400
Business Administration Systems		
Organizational Leadership	38-42	52020100
Small Business Management	36-39	52020100
Computer Aided Drafting and Design		
	48-51	15130100
Computerized Manufacturing and Machining		
CNC Machinist	56-59	48050300
Machinist	41-47	48050300
Construction Technology		
Construction Carpenter	48-51	46020100

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Culinary Arts		
Catering and Personal Chef	50-55	12050300
Culinary Arts	48-53	12050300
Food and Beverage Management	49-54	12050300
Diesel Technology		
Medium and Heavy Truck Technician	52-55	47060500
Electrical Technology (MIT)		
Construction Electrician	48-49	46030200
Industrial Electrician	54-56	46030200
Engineering and Electronics Technology		
Communications	55-57	15000000
Computer Maintenance	52-55	15000000
Electronics	51-53	15000000
Instrumentation	51-53	15000000
Fire/Rescue Science Technology		
Fire Chief	52-55	43020300
Industrial Maintenance Technology		
Industrial Maintenance Technician	40-53	47030300
Interdisciplinary Early Childhood Education		
	48-51	19070900
Medical Information Technology		
Medical Administrative Assistant	49	51071600
Medical Records Specialist	40	51071600
Office Systems Technology		
Administrative Assistant	41-42	52040200
Financial Assistant	38-39	52040200
Office Assistant	36	52040200
Plumbing Technology		
Plumber Mechanic	45-51	46050300
Practical Nursing		
Practical Nurse	45-57	51161300
Quality Management Systems		
Quality Technician	34-37	15070200
Welding Technology		
Combination Welder	47-55	48050800