

**HOPE Career Grant  
FY 2020 Programs of Study  
Effective Fall 2019**

<b>Enrolled Hours</b>	<b>Award Amount</b>
9+ hours	\$1000 award per program for Truck Driving**
9+ hours	\$500.00
3 - 8 hours	\$250.00
1 - 2 hours	\$125.00

Major Code	Major Description	Category	Award Level
AE41	Auto Electrical/Electronic Systems Technician	Automotive	Certificate
ALD1	Auto Light Duty Diesel Engine Tech *****	Automotive	Certificate
ALR1	Auto Maintenance and Light Repair Tech	Automotive	Certificate
AC71	Automotive Chassis and Climate Control Specialist	Automotive	Certificate
ASG1	Automotive Chassis Technician Specialist	Automotive	Certificate
AH21	Automotive Climate Control Technician	Automotive	Certificate
AE51	Automotive Engine Performance Technician	Automotive	Certificate
AE61	Automotive Engine Repair Technician	Automotive	Certificate
AF12	Automotive Fundamentals	Automotive	Diploma
AT14	Automotive Technology	Automotive	Diploma
AA71	Automotive Transmission/Transaxle Tech Specialist	Automotive	Certificate
ITF1	Industrial Truck (Forklift) Maintenance & Repair	Automotive	Certificate
MLV2	Mobility/Light Vehicle Technician	Automotive	Diploma
MCD2	Mopar CAP Diploma	Automotive	Diploma
MC21	Mopar CAP Electrical Certificate	Automotive	Certificate
MC31	Mopar CAP Engine Performance Certificate	Automotive	Certificate
AA31	Advanced Auto Sheet Metal Custom Fabrication Technician	Automotive Technology	Certificate
ABM1	Auto Basic Maintenance and Detailing Technician	Automotive Technology	Certificate
ACR2	Auto Collision Repair	Automotive Technology	Diploma
AH71	Automotive Collision Mechanical/Electrical Helper	Automotive Technology	Certificate
AB51	Automotive Collision Repair Assistant I	Automotive Technology	Certificate
AZ51	Automotive Collision Repair Assistant II	Automotive Technology	Certificate
AC61	Automotive Collision Specialist	Automotive Technology	Certificate
ARA1	Automotive Refinishing Assistant I	Automotive Technology	Certificate
AP71	Automotive Refinishing Assistant II	Automotive Technology	Certificate
AR21	Automotive Refinishing Specialist	Automotive Technology	Certificate
DE11	Diesel Electrical/Electronic Systems Tech	Automotive Technology	Certificate
DE21	Diesel Engine Service Technician	Automotive Technology	Certificate
HVR1	Hybrid/Electric Vehicle Repair Technician	Automotive Technology	Certificate
AA51	Advance Airframe and Powerplant Certificate	Aviation	Certificate
AJ71	Advance Airframe Certificate	Aviation	Certificate
AK71	Advance Powerplant Certificate	Aviation	Certificate
AA61	Aircraft Assembly Technician	Aviation	Certificate
AS31	Aircraft Structural Maintenance	Aviation	Certificate
AST2	Aircraft Structural Technology	Aviation	Diploma
AU21	Aircraft Upholstery and Trim	Aviation	Certificate
AM24	Aviation Maintenance Technician	Aviation	Diploma
AMT1	Aviation Maintenance Technician-Airframe	Aviation	Certificate
AM61	Aviation Maintenance Technician-Power Plant	Aviation	Certificate
AM34	Aviation Maintenance Technology	Aviation	Diploma
AB81	Avionics Bench Technician	Aviation	Certificate
AI11	Avionics Installer Certificate	Aviation	Certificate
AM44	Avionics Maintenance Technology	Aviation	Diploma
AT31	Avionics Technician Certificate	Aviation	Certificate
AMTA	Certificate in Aviation Maintenance Technology - Airframe	Aviation	Certificate
AMAP	Certificate in Aviation Maintenance Technology - Airframe and Power plant	Aviation	Certificate
AMTP	Certificate in Aviation Maintenance Technology - Power plant	Aviation	Certificate
LCC1	Luxury Craft Cabinetmaking	Aviation	Certificate
CDD2	Architectural and Engineering Drafting Technology	Certified Engineer Assistant	Diploma
CET1	Computer Engineering Technology	Certified Engineer Assistant	Certificate
EBT1	Engineering Technology Basics	Certified Engineer Assistant	Certificate
EF11	Engineering Technology Fundamentals	Certified Engineer Assistant	Certificate
EAT1	Environmental Assessment Technician	Certified Engineer Assistant	Certificate
NT51	Nanotechnology Technician	Certified Engineer Assistant	Certificate

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NDT1	Network Design Technology Specialist	Certified Engineer Assistant	Certificate
NS21	Network Specialist	Certified Engineer Assistant	Certificate
SAE1	Stormwater and Erosion Control	Certified Engineer Assistant	Certificate
3PA1	3D Printing and Rapid Prototyping	Certified Engineering Assistant	Certificate
DA31	Drafters Assistant	Certified Engineering Assistant	Certificate
DT12	Drafting Technology	Certified Engineering Assistant	Diploma
ED31	Engineering Drafters Assistant	Certified Engineering Assistant	Certificate
EG12	Engineering Graphics	Certified Engineering Assistant	Diploma
ET31	Engineering Technician	Certified Engineering Assistant	Certificate
ED21	Engineering Technician	Certified Engineering Assistant	Certificate
CSQ1	Commercial Straight Truck and Passenger Driving	Commercial Truck Driving	Certificate
CT61	Commercial Truck Driving	Commercial Truck Driving	Certificate
CZTD	Commercial Truck Driving	Commercial Truck Driving	Certificate
CT71	Commercial Truck Driving with Mine Safety	Commercial Truck Driving	Certificate
CZCR	A+ Computer TIA	Computer Programming	Certificate
AG71	Advanced Computer Security Specialist	Computer Programming	Certificate
AW21	Advanced Web Site Designer	Computer Programming	Certificate
AAG1	Animation and Game Design Specialist	Computer Programming	Certificate
CPB1	C# Programmer	Computer Programming	Certificate
CP21	C++ Programmer	Computer Programming	Certificate
CA61	CompTIA A+ Certified Preparation	Computer Programming	Certificate
CA71	CompTIA A+ Certified Technician Preparation	Computer Programming	Certificate
CF31	Computer Forensic and Investigation Specialist	Computer Programming	Certificate
CP24	Computer Programming	Computer Programming	Diploma
CS11	Computer Security Specialist	Computer Programming	Certificate
CZ11	Computer System Design Specialist	Computer Programming	Certificate
DS14	Database Specialist	Computer Programming	Diploma
FF41	Foundations of Computer Programming	Computer Programming	Certificate
CSZ1	Game Developer	Computer Programming	Certificate
CSD4	Game Development	Computer Programming	Diploma
GD11	Game Development	Computer Programming	Certificate
GDS1	Game Development Specialist	Computer Programming	Certificate
GP11	Game Programming I	Computer Programming	Certificate
GDF1	Graphic Design for the Web	Computer Programming	Certificate
GAA1	Graphics and Animation Developer	Computer Programming	Certificate
ITP4	Information Technology Professional	Computer Programming	Diploma
JP11	Java Programmer	Computer Programming	Certificate
LA31	Linux/UNIX System Administrator	Computer Programming	Certificate
MS11	Microsoft Network Administrator	Computer Programming	Certificate
MG71	Mobile App Developer	Computer Programming	Certificate
MAD1	Mobile Application Developer	Computer Programming	Certificate
MG21	Motion Graphics Assistant	Computer Programming	Certificate
CZMW	Network Operating Systems	Computer Programming	Certificate
SMD1	Social Media Developer	Computer Programming	Certificate
SSD1	SQL Server Database	Computer Programming	Certificate
VGD1	Video Game Design Specialist	Computer Programming	Certificate
VB11	Visual Basic Programmer	Computer Programming	Certificate
WFD1	Web Front-End Developer	Computer Programming	Certificate
IS41	Web Site Designer	Computer Programming	Certificate
ISE1	Web Site Developer	Computer Programming	Certificate
ABT2	Applied Business Technology	Computer Technology	Diploma
CN71	Cisco Network Specialist	Computer Technology	Certificate
CHA1	Computer Hardware and Network Technician	Computer Technology	Certificate
5024	Computer Hardware and Network Technology	Computer Technology	Certificate
CS14	Computer Support Specialist	Computer Technology	Diploma
IS12	Cybersecurity	Computer Technology	Diploma
IS81	Cybersecurity	Computer Technology	Certificate
CY12	Cybersecurity	Computer Technology	Diploma
CW71	Cybersecurity Fundamentals	Computer Technology	Certificate
DA11	Database Administrator	Computer Technology	Certificate
GDA1	Graphic Design Assistant	Computer Technology	Certificate
HD41	Help Desk Specialist	Computer Technology	Certificate
IT41	Information Technology Fundamentals	Computer Technology	Certificate

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NS31	Network Support Specialist	Computer Technology	Certificate
NT21	Network Technician	Computer Technology	Certificate
NT41	Network Technologist	Computer Technology	Certificate
NS14	Networking Specialist	Computer Technology	Diploma
OD11	Oracle Database Administrator	Computer Technology	Certificate
PR21	PC Repair and Network Technician	Computer Technology	Certificate
IB71	Web Application Developer	Computer Technology	Certificate
IS42	Web Application Development	Computer Technology	Diploma
IS64	Web Site Design	Computer Technology	Diploma
AB71	Advanced Carpentry	Construction	Certificate
AC81	Advanced Commercial Refrigeration	Construction	Certificate
AM71	Advanced Pipefitting Technician	Construction	Certificate
AP61	Advanced Plumbing Technician	Construction	Certificate
ARS1	Advanced Residential Systems Specialization	Construction	Certificate
ACK1	Air Conditioning Electrical Technician	Construction	Certificate
ACY1	Air Conditioning Repair Specialist	Construction	Certificate
ACM1	Air Conditioning System Maintenance Technician	Construction	Certificate
AZ21	Air Conditioning System Maintenance Technician	Construction	Certificate
AZ31	Air Conditioning Technician Assistant	Construction	Certificate
ACT2	Air Conditioning Technology	Construction	Diploma
AI02	Air Conditioning Technology	Construction	Certificate
AL51	Apprentice Lineworker-Basic	Construction	Certificate
BES1	Basic Electrical Systems Technician	Construction	Certificate
BE11	Basic Electrical Technician	Construction	Certificate
BE51	Basic Electrician	Construction	Certificate
BB71	Basic Electronics Technician	Construction	Certificate
BP21	Basic Pipefitter	Construction	Certificate
BPT1	Basic Piping Technician	Construction	Certificate
BR11	Basic Residential Air Conditioning System Design	Construction	Certificate
BRG1	Basic Residential Gas Heat System Design	Construction	Certificate
BM22	Building and Facilities Maintenance	Construction	Diploma
BAS4	Building Automation Systems Technology	Construction	Diploma
CC71	Cabinet Making Assistant	Construction	Certificate
CA12	Cabinetmaking	Construction	Diploma
CA11	Cabinetmaking Assembly Technician	Construction	Certificate
CI11	Cabinetmaking Installation Technician	Construction	Certificate
CA22	Carpentry	Construction	Diploma
CF21	Carpentry Fundamentals	Construction	Certificate
CT22	Carpentry Technology	Construction	Diploma
CT31	Carpentry Technology	Construction	Certificate
CLE	Certificate in Electrical Construction and Maintenance	Construction	Diploma
SPCN	Certificate in Specialty Construction	Construction	Diploma
CCW1	Certified Construction Worker	Construction	Certificate
CCC1	Commercial Carpenter	Construction	Certificate
CCG1	Commercial Construction Building Inspector	Construction	Certificate
CCL1	Commercial Construction Contract Administrator	Construction	Certificate
CCK1	Commercial Construction Estimator	Construction	Certificate
CEC2	Commercial Electrical Construction Technology	Construction	Diploma
CE21	Commercial Electrical Technician	Construction	Certificate
CR12	Commercial Refrigeration	Construction	Diploma
CW31	Commercial Wiring	Construction	Certificate
CF61	Concrete Forming	Construction	Certificate
CM12	Construction Management	Construction	Diploma
CM42	Construction Management	Construction	Diploma
CM71	Construction Management Apprentice	Construction	Certificate
CM22	Construction Management Technology	Construction	Diploma
CM81	Construction Manager	Construction	Certificate
EC32	Electrical Construction Systems Technology	Construction	Diploma
ECJ1	Electrical Construction Technician	Construction	Certificate
EC12	Electrical Construction Technology	Construction	Diploma
ECL1	Electrical Contracting Technician	Construction	Certificate
ESA1	Electrical Systems Assistant	Construction	Certificate
ES22	Electrical Systems Construction and Maintenance	Construction	Diploma

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ES12	Electrical Systems Technology	Construction	Diploma
ET51	Electrical Technician	Construction	Certificate
ET12	Electrical Technology	Construction	Diploma
1B81	Electrical Wiring	Construction	Certificate
1B12	Electrical/Electronics	Construction	Diploma
EA31	Electricians Assistant	Construction	Certificate
EA41	Electricians Assistant	Construction	Certificate
FC31	Finish Carpenter	Construction	Certificate
FC71	Framing Carpenter	Construction	Certificate
GC41	General Construction Assistant	Construction	Certificate
GM41	General Maintenance Mechanic	Construction	Certificate
GB11	Green Building Technician	Construction	Certificate
GB12	Green Building Technology	Construction	Diploma
GHH1	Green Hydronic Heat Specialist	Construction	Certificate
HAA1	Heating and Air Conditioning Installation Techn	Construction	Certificate
HP11	Historic Preservation and Restoration Assistant	Construction	Certificate
HP14	Historic Preservation and Restoration Diploma	Construction	Diploma
HP51	Historic Preservation Program Assistant	Construction	Certificate
IE11	IEC Electrical Apprenticeship	Construction	Certificate
IC11	Industrial Construction I	Construction	Certificate
IC21	Industrial Construction II	Construction	Certificate
IF71	Industrial Controls Technician	Construction	Certificate
IE31	Industrial Electrical Controls	Construction	Certificate
IET2	Industrial Electrical Technology	Construction	Diploma
IW11	Industrial Wiring Technician	Construction	Certificate
IA21	Industrial/Commercial Air	Construction	Certificate
IE61	Intermediate Electrical Systems Technician	Construction	Certificate
IP31	Intermediate Pipefitting Technician	Construction	Certificate
IPT1	Intermediate Plumbing Technician	Construction	Certificate
LC11	Light Commercial Air Conditioning Specialization	Construction	Certificate
MA12	Masonry	Construction	Diploma
EW11	Naval Electrician Apprentice	Construction	Certificate
AM31	NCCER Advanced Masonry	Construction	Certificate
BM71	NCCER Basic Masonry	Construction	Certificate
MT41	NCCER Masonry Technician	Construction	Certificate
MT12	NCCER Masonry Technology	Construction	Diploma
PD71	Photovoltaic System Installation and Repair	Construction	Certificate
PS11	Photovoltaic Systems Installation and Repair Techn	Construction	Certificate
PE71	Photovoltaic Systems Technician	Construction	Certificate
PI11	Pipefitting Installer	Construction	Certificate
PT31	Pipefitting Technology	Construction	Certificate
BP11	Plumbers Assistant	Construction	Certificate
PT32	Plumbing and Pipefitting Technology	Construction	Diploma
PI21	Plumbing Installation and Repair Technician	Construction	Certificate
PS41	Plumbing Service and Systems Specialist	Construction	Certificate
PT11	Plumbing Technician	Construction	Certificate
PL12	Plumbing/Pipefitting Technology	Construction	Diploma
RS21	Refrigeration System Service Technician	Construction	Certificate
RA21	Residential Air Conditioning Technician	Construction	Certificate
RC12	Residential Carpentry	Construction	Diploma
RE21	Residential Electrical Technician	Construction	Certificate
RE31	Residential Energy Auditor	Construction	Certificate
REE2	Residential Energy Efficiency Technology	Construction	Diploma
RWA2	Residential Weatherization and HVAC Specialist	Construction	Diploma
RW21	Residential Wiring Technician	Construction	Certificate
RW61	Residential Wiring Technician	Construction	Certificate
RP11	Residential/Commercial Plumbing Technician	Construction	Certificate
RW12	Residential/Commercial Wiring Apprentice	Construction	Diploma
RW71	Residential/Commercial Wiring Apprentice Advanced	Construction	Certificate
RWA1	Residential/Commercial Wiring Apprentice Basic	Construction	Certificate
RW41	Residential/Industrial Wiring	Construction	Certificate
SL11	Site Layouts/Footings/Foundations	Construction	Certificate
SE11	Specialty Electrical Services	Construction	Certificate

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SET1	Substation Engineering Technician	Construction	Certificate
SDA1	Sustainable Design and Construction	Construction	Certificate
SR12	Sustainable Renewable and Alternative Energy	Construction	Diploma
ST32	Sustainable Technologies	Construction	Diploma
ST31	Sustainable Technologies Core	Construction	Certificate
AS51	Agricultural Systems and Mechanics	Diesel Equipment Technology	Certificate
DET4	Diesel Equipment Technology	Diesel Equipment Technology	Diploma
DTM1	Diesel Truck Maintenance Technician	Diesel Equipment Technology	Certificate
HD31	Heavy Diesel Service Technician	Diesel Equipment Technology	Certificate
AE71	Advanced Child Development Specialist	Early Childhood Care and Education	Certificate
AI11	Arts Integration in Early Childhood Care and Education	Early Childhood Care and Education	Certificate
CE71	CDA Preparation Certificate	Early Childhood Care and Education	Certificate
CD61	Child Development Specialist	Early Childhood Care and Education	Certificate
CECC	Early Childhood Care & Education	Early Childhood Care and Education	Diploma
ECC2	Early Childhood Care and Education	Early Childhood Care and Education	Diploma
EC31	Early Childhood Care and Education Basics	Early Childhood Care and Education	Certificate
EC41	Early Childhood Exceptionalities	Early Childhood Care and Education	Certificate
ECP1	Early Childhood Program Administration	Early Childhood Care and Education	Certificate
EIF1	Early Intervention for Autism Tutor	Early Childhood Care and Education	Certificate
FC21	Family Child Care Specialist	Early Childhood Care and Education	Certificate
IC31	Infant/Toddler Child Care Specialist	Early Childhood Care and Education	Certificate
IT11	Introduction to Child Care	Early Childhood Care and Education	Certificate
SA21	School Age and Youth Care	Early Childhood Care and Education	Certificate
EL11	Electrical Lineworker	Electrical Line Worker	Certificate
EU11	Electrical Utility Technician	Electrical Line Worker	Certificate
EU14	Electrical Utility Technology	Electrical Line Worker	Diploma
AC31	Acute Care Nurse Aide	Health Science	Certificate
AD21	Advanced Dental Assisting	Health Science	Certificate
EMH1	Advanced Emergency Medical Technician (AEMT)	Health Science	Certificate
BDA1	Basic Dental Assisting	Health Science	Certificate
BE61	Bioscience Environmental Laboratory Technologist	Health Science	Certificate
BED1	Bioscience Environmental Laboratory Technologist	Health Science	Certificate
BR21	Bioscience Regulatory Assurance Technologist	Health Science	Certificate
BR41	Bioscience Regulatory Assurance Technologist	Health Science	Certificate
RC11	Bioscience Regulatory Assurance Technologist	Health Science	Certificate
BLA1	Biotechnology Laboratory Assistant	Health Science	Certificate
BHT2	Business Healthcare Technology	Health Science	Diploma
CF71	Central Processing Technician	Health Science	Certificate
CSB1	Central Sterile Supply Processing Technician	Health Science	Certificate
CS91	Central Sterile Supply Processing Technician - Adv	Health Science	Certificate
CT91	Computed Tomography Specialist	Health Science	Certificate
CL51	Contact Lens Specialist	Health Science	Certificate
CL31	Contact Lens Technician	Health Science	Certificate
CY71	Coronal Polishing	Health Science	Certificate
CC51	Critical Care Emergency Medical Transport Professional	Health Science	Certificate
DA12	Dental Assisting	Health Science	Diploma
DLT4	Dental Laboratory Technology	Health Science	Diploma
DF11	Dental Office Aide	Health Science	Certificate
DFA1	Dental Office Assistant	Health Science	Certificate
DMS4	Diagnostic Medical Sonography	Health Science	Diploma
EC14	Echocardiography	Health Science	Diploma
ET81	Electrocardiography Technology	Health Science	Certificate
EG71	Emergency Medical PreParamedic	Health Science	Certificate
EB71	Emergency Medical Responder (EMR)	Health Science	Certificate
EMJ1	Emergency Medical Technician (EMT)	Health Science	Certificate
EP12	EMS Professions	Health Science	Diploma
EDS1	Eyewear Dispensing Specialist	Health Science	Certificate
GL21	Good Laboratory Practices Technician	Health Science	Certificate
HA21	Health Care Assistant	Health Science	Certificate
HI12	Health Information Coding	Health Science	Diploma
HMC1	Health Information Specialist	Health Science	Certificate
HI71	Health Information Systems	Health Science	Certificate
HI61	Health Information Technician	Health Science	Certificate

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<b>Major Code</b>	<b>Major Description</b>	<b>Category</b>	<b>Award Level</b>
HI41	Health Information Technology	Health Science	Certificate
1I22	Health Information Technology Diploma	Health Science	Diploma
HBC1	Healthcare Billing and Coding Specialist	Health Science	Certificate
HBA1	Healthcare Billing and Reimbursement Assistant	Health Science	Certificate
HD51	Healthcare Documentation Specialist	Health Science	Certificate
HIS1	Healthcare Informatics Specialist	Health Science	Certificate
HFA1	Healthcare Office Assistant	Health Science	Certificate
HPM1	Healthcare Practice Manager	Health Science	Certificate
HP41	Healthcare Professional	Health Science	Certificate
HRA1	Healthcare Reimbursement and Compliance Specialist	Health Science	Certificate
HPC1	Hemodialysis Patient Care Specialist	Health Science	Certificate
FNT1	HIT Certificate Program	Health Science	Certificate
IS31	Imaging Science Assistant	Health Science	Certificate
LC12	Lactation Consultant	Health Science	Diploma
LC31	Lactation Consultant	Health Science	Certificate
MRI1	Magnetic Resonance Imaging Specialist	Health Science	Certificate
MA11	Mammography	Health Science	Certificate
CMOT	Medical Administrative Technician	Health Science	Diploma
MA41	Medical Administrative Technician	Health Science	Certificate
MA22	Medical Assisting	Health Science	Diploma
0563	Medical Coding	Health Science	Certificate
C-MEDC	Medical Coding	Health Science	Certificate
MC41	Medical Coding	Health Science	Certificate
MC71	Medical Coding/Insurance Data Entry Specialist	Health Science	Certificate
MF21	Medical Front Office Assistant	Health Science	Certificate
MLS1	Medical Language Specialist	Health Science	Certificate
1A31	Nurse Aide	Health Science	Certificate
CN21	Nurse Aide	Health Science	Certificate
CN31	Nurse Aide	Health Science	Certificate
NAT1	Nurse Aide TCC	Health Science	Certificate
OLT1	Optical Laboratory Technician	Health Science	Certificate
OP14	Opticianry	Health Science	Diploma
OA51	Opticians Assistant	Health Science	Certificate
PT12	Paramedicine	Health Science	Diploma
PB71	Pharmacy Assistant	Health Science	Certificate
PT22	Pharmacy Technology	Health Science	Diploma
CZPH	Phlebotomy	Health Science	Diploma
0599	Phlebotomy Technician	Health Science	Certificate
PT21	Phlebotomy Technician	Health Science	Certificate
6055	Phlebotomy Technician	Health Science	Certificate
PT71	Phlebotomy Technology Specialist	Health Science	Certificate
PT61	Polysomnography Technician	Health Science	Certificate
PT42	Polysomnography Technology	Health Science	Diploma
PEO1	Pre-hospital EMS Operations	Health Science	Certificate
RT21	Radiologic Technician Assistant	Health Science	Certificate
EF71	Radiology/EFDA Cert Dental Assisting	Health Science	Certificate
RE11	Refractometry	Health Science	Certificate
ST12	Surgical Technology	Health Science	Diploma
AMS2	Advanced Manufacturing Systems Technology	Industrial Maintenance	Diploma
AP21	Advanced PLC and HMI Technician I	Industrial Maintenance	Certificate
AP31	Advanced PLC and HMI Technology II	Industrial Maintenance	Certificate
BE31	Basic Electricity Technician	Industrial Maintenance	Certificate
BE41	Basic Electronic Assembler	Industrial Maintenance	Certificate
MS41	Basic Mechatronics Specialist	Industrial Maintenance	Certificate
BM51	Basic Mechatronics Technician	Industrial Maintenance	Certificate
BE91	Biomedical Electronics Technician	Industrial Maintenance	Certificate
CT41	Calibration Technician	Industrial Maintenance	Certificate
CQ71	Certified Production Technician	Industrial Maintenance	Certificate
CTT4	Convergent Telecommunications Technology	Industrial Maintenance	Diploma
EC22	Electrical Control Systems	Industrial Maintenance	Diploma
EM81	Electrical Maintenance Technician	Industrial Maintenance	Certificate
ET71	Electro-Mechanical Technician	Industrial Maintenance	Certificate
EM91	Electronic Metrology Technician	Industrial Maintenance	Certificate

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EF12	Electronics Fundamentals	Industrial Maintenance	Diploma
ET14	Electronics Technology	Industrial Maintenance	Diploma
HT21	Home Technology Integration Specialist	Industrial Maintenance	Certificate
IE21	Industrial Electrical Assistant	Industrial Maintenance	Certificate
IE41	Industrial Electrician	Industrial Maintenance	Certificate
IF11	Industrial Fluid Power Technician	Industrial Maintenance	Certificate
IIA1	Industrial Instrumentation Assistant	Industrial Maintenance	Certificate
IM61	Industrial Machining Technician	Industrial Maintenance	Certificate
IMA2	Industrial Maintenance and Electrical Technology	Industrial Maintenance	Diploma
IM11	Industrial Maintenance Assistant	Industrial Maintenance	Certificate
IMF1	Industrial Maintenance Fundamentals	Industrial Maintenance	Certificate
IL71	Industrial Maintenance Intermediate Technician	Industrial Maintenance	Certificate
IM12	Industrial Maintenance Systems Technology	Industrial Maintenance	Diploma
IM31	Industrial Maintenance Technician	Industrial Maintenance	Certificate
IN71	Industrial Maintenance Technician	Industrial Maintenance	Certificate
IMS2	Industrial Mechanical Systems	Industrial Maintenance	Diploma
IM21	Industrial Mechatronics	Industrial Maintenance	Certificate
IM41	Industrial Motor Control Technician	Industrial Maintenance	Certificate
IP21	Industrial Operations Technician	Industrial Maintenance	Certificate
IS61	Industrial Systems Fundamentals	Industrial Maintenance	Certificate
IST4	Industrial Systems Technology	Industrial Maintenance	Diploma
IA31	Instrumentation and Controls Technician I	Industrial Maintenance	Certificate
IA41	Instrumentation and Controls Technician II	Industrial Maintenance	Certificate
IT61	Introduction to Motor Controls	Industrial Maintenance	Certificate
LE51	Locomotive Electrical Systems	Industrial Maintenance	Certificate
LM31	Locomotive Mechanical Systems	Industrial Maintenance	Certificate
LVE1	Low Voltage Electronic Safety and Security Techni	Industrial Maintenance	Certificate
LV21	Low Voltage System Installer	Industrial Maintenance	Certificate
MM11	Manufacturing Maintenance Fundamentals	Industrial Maintenance	Certificate
MM71	Manufacturing Maintenance Technician	Industrial Maintenance	Certificate
MP31	Manufacturing Production Assistant	Industrial Maintenance	Certificate
MD71	Manufacturing Systems Technician	Industrial Maintenance	Certificate
MM51	Mechanical Maintenance Specialist	Industrial Maintenance	Certificate
MM31	Mechanical Maintenance Technician	Industrial Maintenance	Certificate
AM11	Mechatronics Specialist	Industrial Maintenance	Certificate
MT21	Mechatronics Technician	Industrial Maintenance	Certificate
MTD2	Mechatronics Technology	Industrial Maintenance	Diploma
ME24	Metrology	Industrial Maintenance	Diploma
ME61	Mobile Electronics Technician	Industrial Maintenance	Certificate
IS22	NCCER Industrial Electrical and Maintenance Techni	Industrial Maintenance	Diploma
IK71	NCCER Industrial Maintenance Technician	Industrial Maintenance	Certificate
PM31	Physical Metrology Technician	Industrial Maintenance	Certificate
PC61	Process Control Technician I	Industrial Maintenance	Certificate
PC71	Process Control Technician II	Industrial Maintenance	Certificate
PC81	Programmable Control Technician I	Industrial Maintenance	Certificate
PC91	Programmable Control Technician II	Industrial Maintenance	Certificate
RSE1	Railroad Signal Engineering and Design	Industrial Maintenance	Certificate
RS11	Railroad Signaling Services	Industrial Maintenance	Certificate
RT41	Robotic Technician	Industrial Maintenance	Certificate
ET41	Solar Electrical Technician	Industrial Maintenance	Certificate
TS41	Telecommunications Service/Operations	Industrial Maintenance	Certificate
TES2	Telecommunications and Security Technology	Industrial Maintenance	Diploma
BL12	Business Logistics Management	Logistics	Diploma
CW11	Certified Warehousing and Distribution Spec	Logistics	Certificate
IC41	Inventory Control Technician	Logistics	Certificate
LAS2	Logistics and Supply Chain Management	Logistics	Diploma
LA41	Logistics and Supply Chain Management Specialist	Logistics	Certificate
LA51	Logistics and Supply Chain Technician	Logistics	Certificate
LC21	Logistics Coordinator	Logistics	Certificate
DM12	Logistics Management	Logistics	Diploma
LM21	Logistics Management Specialist	Logistics	Certificate
LMT1	Logistics Management Technician	Logistics	Certificate
LS21	Logistics Specialist	Logistics	Certificate

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PT81	Purchasing Technician	Logistics	Certificate
SC12	Supply Chain Management	Logistics	Diploma
SC31	Supply Chain Management	Logistics	Certificate
SC41	Supply Chain Manager TCC	Logistics	Certificate
SCS1	Supply Chain Specialist	Logistics	Certificate
TR11	Transport Refrigeration Specialist	Logistics	Certificate
TM31	Transportation Management Systems	Logistics	Certificate
WA21	Warehouse and Distribution Technician	Logistics	Certificate
TPT2	Television Production Technology	Media Production / Set Design	Diploma
CA21	Camera Assistant	Movie Production / Set Design	Certificate
AS08	Design and Media Production	Movie Production / Set Design	Certificate
CER0	Design and Media Production	Movie Production / Set Design	Certificate
CNPR	Design and Media Production	Movie Production / Set Design	Certificate
DAM1	Design and Media Production Technology	Movie Production / Set Design	Certificate
DEM2	Design and Media Production Technology	Movie Production / Set Design	Diploma
FIP1	Film and TV Production - Accounting Assistant	Movie Production / Set Design	Certificate
FIT1	Film and TV Production - Administrative Support Assistant	Movie Production / Set Design	Certificate
FP11	Film and TV Production - Hair and Make up Technician	Movie Production / Set Design	Certificate
FI31	Film and TV Production - On Set Production Assistant	Movie Production / Set Design	Certificate
FI21	Film and TV Production - Scenic Technician	Movie Production / Set Design	Certificate
FAV1	Film and Video Editor	Movie Production / Set Design	Certificate
AA21	Film Production - Administrative Assistant II	Movie Production / Set Design	Certificate
AE31	Film Production - Electrical / Lighting Technician	Movie Production / Set Design	Certificate
BT21	Film Production - Electrical/Lighting Technician I	Movie Production / Set Design	Certificate
AOP1	Film Production - On-Set Production Assistant II	Movie Production / Set Design	Certificate
GF21	Georgia Film Academy On-Set Production Assistant	Movie Production / Set Design	Certificate
FP31	Grip & Rigging Technician I	Movie Production / Set Design	Certificate
FP41	Grip & Rigging Technician II	Movie Production / Set Design	Certificate
FAT1	Scenic Technician II	Movie Production / Set Design	Certificate
AD71	Animated Short Film Production	Movie Production/Set Design	Certificate
GDA1	Graphic Design Assistant	Movie Production/Set Design	Certificate
CN51	Certified Nursing Assistant	Practical Nursing	Certificate
HT12	Hemodialysis Technologist	Practical Nursing	Diploma
CLPN	Licensed Practical Nursing	Practical Nursing	Diploma
NA31	Nurse Aide	Practical Nursing	Certificate
NT61	Nursing Technician	Practical Nursing	Certificate
PC21	Patient Care Assistant	Practical Nursing	Certificate
PN12	Practical Nursing	Practical Nursing	Diploma
PN14	Practical Nursing	Practical Nursing	Certificate
3065	Practical Nursing / Nurse Aide	Practical Nursing	Diploma
PNE2	Practical Nursing Educational Pathway Option	Practical Nursing	Diploma
RC21	Residential Care Attendant	Practical Nursing	Certificate
AG11	Advanced General Machinist	Precision Manufacturing	Certificate
BC21	Basic CNC Technician	Precision Manufacturing	Certificate
BGO1	Basic Grinding Operations	Precision Manufacturing	Certificate
BMO1	Basic Machining Operator	Precision Manufacturing	Certificate
BM31	Basic Machinist	Precision Manufacturing	Certificate
CM51	Certified Manufacturing Specialist	Precision Manufacturing	Certificate
CAM2	CNC and Machine Tool Technology	Precision Manufacturing	Diploma
CG71	CNC Operator	Precision Manufacturing	Certificate
CS51	CNC Specialist	Precision Manufacturing	Certificate
CT12	CNC Technology	Precision Manufacturing	Diploma
DMT1	Die Maintenance Technician	Precision Manufacturing	Certificate
LP11	Lathe Operator	Precision Manufacturing	Certificate
MTT2	Machine Tool Technology	Precision Manufacturing	Diploma
MM21	Manufacturing Maintenance Specialist	Precision Manufacturing	Certificate
MPS1	Manufacturing Operations Specialist	Precision Manufacturing	Certificate
MT31	Manufacturing Technician	Precision Manufacturing	Certificate
ME31	Metals Technician	Precision Manufacturing	Certificate
MP11	Mill Operator	Precision Manufacturing	Certificate
PMA2	Precision Manufacturing and Maintenance	Precision Manufacturing	Diploma
PM12	Precision Manufacturing and Maintenance	Precision Manufacturing	Diploma
TA11	Tool and Die Specialist	Precision Manufacturing	Certificate



**HOPE Career Grant  
FY 2020 Programs of Study  
Effective Fall 2019**

<b>Major Code</b>	<b>Major Description</b>	<b>Category</b>	<b>Award Level</b>
NM11	Naval Maintenance Apprentice	Welding and Joining	Certificate
APW1	Advanced Pipe Welding	Welding and Joining Technology	Certificate
OSM1	Advanced Shielded Metal Arc Welder	Welding and Joining Technology	Certificate
BM21	Basic Metal Fabricator	Welding and Joining Technology	Certificate
FS31	Basic Shielded Metal Arc Welder	Welding and Joining Technology	Certificate
FC61	Flux Cored ARC Welder	Welding and Joining Technology	Certificate
GM31	Gas Metal Arc Welder	Welding and Joining Technology	Certificate
GM21	Gas Metal Arc Welding	Welding and Joining Technology	Certificate
GTA1	Gas Tungsten Arc Welder	Welding and Joining Technology	Certificate
GT31	Gas Tungsten Arc Welding	Welding and Joining Technology	Certificate
IP11	Industrial Pipefitting	Welding and Joining Technology	Certificate
MW21	Master Welder	Welding and Joining Technology	Certificate
OT11	Oxyfuel Technician	Welding and Joining Technology	Certificate
PS21	Pipe Shielded Metal ARC Welding	Welding and Joining Technology	Certificate
PW11	Pipe Welder	Welding and Joining Technology	Certificate
SM21	Shielded Metal Arc Welding	Welding and Joining Technology	Certificate
CZSW	Structural Welding	Welding and Joining Technology	Certificate
VSM1	Vertical Shielded Metal Arc Welder Fabricator	Welding and Joining Technology	Certificate
WT21	Welding and Brazing Technician	Welding and Joining Technology	Certificate
WA12	Welding and Joining Technician	Welding and Joining Technology	Diploma
WAJ2	Welding and Joining Technology	Welding and Joining Technology	Diploma
WB11	Welding Blueprint Reading	Welding and Joining Technology	Certificate
WT22	Welding Technology	Welding and Joining Technology	Diploma

\* High school students participating in joint or dual credit enrollment are not eligible for the HOPE Career Grant award

\*\* \$1000.00 award per program for students enrolled nine or more hours in commercial truck driving