Florida Credentials Review Committee

Meeting Agenda

BETTY EASLEY CONFERENCE CENTER, ROOM 148 4075 ESPLANADE WAY, TALLAHASSEE, FL 32399 FEBRUARY 9, 2023 • 1 P.M. - 4 P.M. ET

Chair's Welcome and Remarks	Katie Crofoot Director, REACH Office Executive Office of the Governor
Consent ItemDecember 7, 2022, meeting minutes	Katie Crofoot
Master Credentials List	Dan McGrew
 Action Items 1. Updated 2022-2023 Master Credentials 2. 2023-2024 Master Credentials List 	List Dan McGrew Dan McGrew
New Credential Evaluation	Adam Briggs, Ph.D.
Industry Engagement and Gap Identificatio	n Dehryl McCall Dave Sobush, CEdD
Director of Researc	ch, Florida Chamber Foundation

Open Discussion and Public Comment

Chair's Closing Remarks

Katie Crofoot

Upcoming Meetings May 2023

Information Items



Consent Item

DECEMBER 2022 MEETING MINUTES

In accordance with Article VII, Section 7.3 of the approved bylaws of CareerSource Florida, the corporation is required to keep correct and complete books and records of accounts and shall keep minutes on the proceedings of the Credentials Review Committee.

FOR CONSIDERATION

Approval of December 2022 Meeting Minutes, to include any modifications or changes noted by the Committee.

Credentials Review Committee Meeting Minutes December 7, 2022

I. CALL TO ORDER

Chair Crofoot called the meeting to order at 1 p.m. on December 7, 2022.

II. ROLL CALL

Lisa Cramer conducted roll call. The following members were present:

Katie Crofoot Michael Biskie Robert Boyd Adam Calloway Hugh Campbell Kevin Carr Katherine Goletz Lloyd Gregg Jennifer Grove Diane Head Adrienne Johnston Debbie Magruder Kevin O'Farrell Jacob Olivia Roger Strickland, designee for Chancellor Ray Rodrigues James Taylor

A quorum was present.

III. CONSENT ITEM

Chair Crofoot called for a motion to approve the meeting minutes from October 31, 2022.

Motion: Kevin O'Farrell Second: Mike Biskie

The consent item passed unanimously.

IV. PROPOSED FRAMEWORK OF QUALITY

Demand Threshold

Baptist Health Care Vice President of External Affairs and committee member Jennifer Grove stated the Demand Threshold group has met consistently since January 2022 and has explored numerous existing threshold methodologies and processes currently in use. The group worked on developing criteria for local demand. The group reviewed key characteristics and methodologies used to develop demand thresholds, including examining work from other states, statewide and regional targeted occupations lists, local targeted occupations lists, Florida's eligible training provider list and the methodologies that are currently used. The workgroup focused on the local demand process used by Florida's 24 local workforce development boards.

The workgroup was challenged to develop a demand methodology that was flexible enough to meet the needs for smaller rural economies and still meet the needs of larger metro areas in the state and wanted to design a solution that worked for both existing occupations and credentials of value that lead to entry and advancement in those occupations, as well as those on the horizon. The group felt strongly about requiring partner support from workforce and economic development and education to make sure all agree and support the same priorities in local economies.

The credential must lead to an occupation in an industry sector of focus or in an emerging industry for the local area and supporting evidence must be provided. Evidence must be provided that the number of current or future openings for that occupation exceed either a threshold established by the local workforce development board or a minimum of 30 openings. When no local threshold exists, the workgroup determined the local demand threshold established by the local workforce development boards should be used. This evaluation process will include the required elements recommended by the workgroup and include definitions of acceptable documentation needed to demonstrate local demand.

Wage Threshold

Department of Economic Opportunity Deputy Secretary of the Division of Workforce Services and committee member Adrienne Johnston stated the workgroup assessed the current informational landscape and available sources and ultimately used the Department of Education's Education and Training Placement Information Program, the primary source for outcome data for training programs in the state of Florida in addition to data from the state Labor Market Estimating Conference.

Credential Sequencing

Department of Education Vice Chancellor of Career and Adult Education and workgroup facilitator Tara Goodman stated the committee considered a series of questions about what it means to be stackable, a sequence of credentials or part of a pathway. The group had representation from business and education because many conversations about sequencing involve educational concepts like articulation agreements as well as the progression of trainees or students along a pathway and using that information to progress the individual toward the next step in a sequence. The group benefited from learnings from a credentials of value workgroup convened in Florida prior to their work, and some members of the Credential Sequencing workgroup had participated in the work. When a credential being evaluated does not meet the wage criteria, it would need to demonstrate that an individual who possessed that credential can move into a pathway, using that credential to stack to a higher-level credential. The committee's work might spur more articulation agreements, allowing examination into areas where there is a better opportunity to create stability for students and avoid the need to repeat training. The committee spent time discussing the need to have the ability to be on the Master Credentials List while articulation pathways are being built.

V. ACTION ITEM

Definition of Credentials of Value and Framework of Quality

CareerSource Florida Vice President of Business and Workforce Services Dan McGrew provided an overview stating the proposed definition for a credential of value is any credential defined in Florida Statute 14.36 that satisfies the criteria set forth in the framework of quality. The credentials of value will be included on the state Master Credential List. Credentials for that statute include apprenticeship certificates, industry certifications, licenses, advanced technical certificates, college credit certificates, career certificates, applied technology diplomas, associate and applied science degrees, associate in science degrees, Bachelor of Applied Science degrees and Bachelor of Science degrees. The framework of quality presented includes criteria for demand, wage criteria and credential sequencing criteria which satisfy the requirements set forth in Florida statute chapter 445.004.

Chair Crofoot called for a motion to approve the action item.

Motion: Hugh Campbell Second: James Taylor

The motion passed unanimously.

VI. EVALUATION OF CREDENTIALS AND THE NEXT MASTER CREDENTIALS LIST

McGrew stated the Credential Occupation, Correlation and Identification Workgroup developed a comprehensive Classifications of Instructional Programs (CIP) to Standard Occupational Classification (SOC) crosswalk and collected an inventory of credentials offered throughout the state of Florida. The work allows the committee to enter the next phase of work, which is the creation of the Master Credentials List. The workgroup collected credentials from Florida school districts, Florida College system, the State University System of Florida, the independent colleges and universities of Florida, the commission for independent schools that are governed by the Commission for Independent Education, registered apprenticeships in Florida and occupational licenses. The credentials in the credential inventory will now be evaluated using the approved Framework of Quality. The committee was notified at the last meeting that the application window for CAPE certifications seeking eligibility for CAPE funding would be opened from Nov. 1-30. There were 153 submissions during that time.

The workgroup identified credentials that did not have Standard Occupation Classification (SOC) linkages. CareerSource Florida contracted with Lightcast to assist in the work and provide linkages for the non-assigned credentials. The first step, once the SOC linkage has been established, is to evaluate the credential for its linkage to an occupation that is in demand and set forth in the Framework of Quality.

By February, the group will build out the application for credentials to be submitted after the initial evaluation of the credential inventory has been completed. The application will include opportunities to submit proof or documentation for local demand.

VII. POSTSECONDARY PERFORMANCE FUNDING ELIGIBILITY

Goodman stated the process of applying the definition that the committee just adopted will result in a list of credentials that are potentially eligible for postsecondary funding eligibility.

The proposed criteria for consideration and discussion is taken directly from the law. All industry certifications will have to be reviewed to evaluate whether the skills being assessed and demonstrated by successful attainment of that industry certification aligns with the completion of one of the workforce certificate programs.

VIII. OPEN DISCUSSION AND PUBLIC COMMENT

Amy McCallister with the Volusia County School District and Keitha Bennett with Farm Bureau spoke during the public comment, raising considerations for the ongoing evolution of the credentialling process.

IX. CHAIR'S CLOSING REMARKS

Chair Crofoot thanked everyone for their time and adjourned the meeting at 2:30 p.m.

Credentials Review Committee Meeting February 9, 2023 Action Item 1

Approved_____ Disapproved_____

Action Item 1

REVISIONS AND ADDITIONS TO THE 2022-2023 MASTER CREDENTIALS LIST

In 2021, Governor Ron DeSantis signed the Reimagining Education and Career Help (REACH) Act into law. This legislation made changes to existing law and created a Master Credentials List. As described in law, for the 2021-2022 school year, the Career and Professional Education (CAPE) Industry Certification Funding List and the CAPE Postsecondary Industry Certification Funding List adopted by the State Board of Education shall comprise the Master Credentials List.

In March 2022, the Florida Credentials Review Committee approved the 2022-2023 Master Credentials List, which includes the original 2021-2022 list, removes unavailable certifications and makes technical changes to names or certifying agencies that changed since the original list was created.

In October 2022, the Credentials Review Committee was notified that new submissions would be received from Nov. 1-30, 2022, for certifications seeking CAPE funding eligibility for the 2022-2023 school year. Submissions received in November were evaluated by the Department of Education for CAPE funding eligibility per requirements set forth in Florida Administrative Code Rule 6A-6.0576. Eligible submissions were further evaluated using the Framework of Quality required under the REACH Act and approved by the Credentials Review Committee in December 2022. A total of 17 certifications met the criteria set forth by the Department of Education and the Credentials Review Committee.

The list accompanying this action item includes these 17 new certifications and modifications including the removal of certifications that are no longer available and technical changes to names or certifying agencies that have changed in the past year. The list includes 527 certifications.

This list, if approved, would be sent to the CareerSource Florida Board of Directors for delivery to the State Board of Education. Credentials added to this list would be considered by the State Board of Education for CAPE funding eligibility for the current school year.

Note that subsequent to this approval and prior to the State Board of Education meeting, there may arise the need for technical revisions to the list, such as additional

Credentials Review Committee Meeting February 9, 2023 Page 1 of 2 certification names, availability of the certification, or code numbers that need to be revised.

FOR CONSIDERATION

- Approve revisions to the 2022-2023 Master Credentials List including the addition of 17 new credentials, updating 11 credentials and the removal of 3 certifications.
- Authorize the Credentials Review Committee to send these recommendations to the CareerSource Florida Board of Directors for delivery to the State Board of Education.

ATTACHMENTS

• 2022-2023 Master Credentials List

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
AAMIN001	Certified Biomedical Equipment Technician	Association for the Advancement of Medical Instrumentation (AAMI)	Yes	No	Manufacturing
ABAYC001	Composite Boat Builder Certification	American Boat & Yacht Council	Yes	No	Transportation, Distribution & Logistics
ABAYC003	Marine Electrical Certification	American Boat & Yacht Council	Yes	No	Transportation, Distribution & Logistics
ABAYC006	A/C Refrigeration Certification	American Boat & Yacht Council	Yes	No	Transportation, Distribution & Logistics
ABCOP001	Certified Prosthetic-Orthotic Technician (CTPO)	American Board for Certification in Orthotics, Prosthetics & Pedorthics	Yes	No	Health Science
ACFED006	Certified Fundamentals Cook	American Culinary Federation	No	No	Hospitality & Tourism
ACOPC004	Certified Outpatient Coder (COC)	American Academy of Professional Coders	Yes	No	Health Science
ACOPC005	Certified Professional Coder - Payer (CPC-P)	American Academy of Professional Coders	Yes	No	Health Science
ACOPC006	Certified Professional Coder (CPC)	American Academy of Professional Coders	Yes	No	Health Science
ACOPC007	Certified Professional Biller (CPB)	American Academy of Professional Coders	Yes	No	Health Science
ACSMD002	Certified Personal Trainer	American College of Sports Medicine	Yes	No	Health Science
ADESK002	Autodesk Certified User - AutoCAD	Autodesk	No	No	Architecture & Construction
ADESK008	Autodesk Certified User - Revit Architecture	Autodesk	No	No	Architecture & Construction
ADESK011	Autodesk Certified User - Inventor	Autodesk	No	No	Architecture & Construction
ADESK021	Autodesk Certified Professional - AutoCAD	Autodesk	Yes	No	Architecture & Construction
ADESK023	Autodesk Certified Professional - AutoCAD Civil 3D	Autodesk	Yes	No	Architecture & Construction
ADESK024	Autodesk Certified Professional - Inventor	Autodesk	Yes	No	Engineering and Technology Education
ADESK025	Autodesk Certified Professional - Revit Architecture	Autodesk	Yes	No	Architecture & Construction
ADESK029	Autodesk Certified Professional - 3ds Max	Autodesk	No	No	Architecture & Construction
ADESK030	Autodesk Certified User - Maya	Autodesk	No	No	Information Technology
ADESK031	Autodesk Certified User - 3ds Max	Autodesk	No	No	Architecture & Construction
ADESK032	Autodesk Certified User - Fusion 360	Autodesk	No	No	Manufacturing
ADESK033	Autodesk Certified Associate in CAD for Mechanical Design	Autodesk	Yes	No	Manufacturing
ADESK034	Autodesk Certified Associate in CAM 2.5 Axis Milling for Machinists	Autodesk	Yes	No	Manufacturing
ADOBE023	Adobe Certified Professional in Video Design (Premiere Pro; After Effects or Photoshop)	Adobe Systems	No	No	Arts, A/V Technology & Communication
ADOBE024	Adobe Certified Professional in Visual Design (Photoshop; Illustrator or InDesign)	Adobe Systems	No	No	Arts, A/V Technology & Communication
ADOBE025	Adobe Certified Professional in Web Design (Dreamweaver; Animate or Photoshop)	Adobe Systems	No	No	Arts, A/V Technology & Communication
AFHDI001	Certified Healthcare Documentation Specialist (CHDS)	Association for Healthcare Documentation Integrity (AHDI)	Yes	No	Health Science
AFHDI002	Registered Healthcare Documentation Specialist (RHDS)	Association for Healthcare Documentation Integrity (AHDI)	Yes	No	Health Science

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
AHCSM001	Certified Registered Central Service	International Association of Healthcare Central Service Material Management	Yes	No	Health Science
AHIMA001	Certified Coding Associate (CCA)	American Health Information Management Association	Yes	No	Health Science
AHIMA002	Certified Coding Specialist (CCS)	American Health Information Management Association	Yes	No	Health Science
AHIMA003	Certified Coding Specialist - Physician based (CCS-P)	American Health Information Management Association	Yes	No	Health Science
AHIMA007	Registered Health Information Administrator (RHIA)	American Health Information Management Association	Yes	No	Health Science
AHIMA009	Registered Health Information Technician (RHIT)	American Health Information Management Association	Yes	No	Health Science
AHIMA010	Certified in Health Care Privacy & Security (CHPS)	American Health Information Management Association	Yes	No	Health Science
AHIMA011	Certified Healthcare Technology Specialist - Clinician/Practitioner Consultant (CHTS-CP)	American Health Information Management Association	Yes	No	Health Science
AHIMA012	Certified Healthcare Technology Specialist - Implementation Manager (CHTS-IM)	American Health Information Management Association	Yes	No	Health Science
AHIMA013	Certified Healthcare Technology Specialist - Implementation Support Specialist (CHTS-IS)	American Health Information Management Association	Yes	No	Health Science
AHIMA014	Certified Healthcare Technology Specialist - Practice Workflow & Information Management Redesign Specialist (CHTS-PW)	American Health Information Management Association	Yes	No	Health Science
AHIMA015	Certified Healthcare Technology Specialist - Technical/Software Support Staff (CHTS-TS)	American Health Information Management Association	Yes	No	Health Science
AHIMA016	Certified Healthcare Technology Specialist - Trainer (CHTS-TR)	American Health Information Management Association	Yes	No	Health Science
AHIMA017	Certified Documentation Improvement Practitioner (CDIP)	American Health Information Management Association	Yes	No	Health Science
AHIMA018	Certified Health Data Analyst (CHDA)	American Health Information Management Association	Yes	No	Health Science
AMAMA001	Certified Medical Assistant (CMA)	American Association of Medical Assistants	Yes	No	Health Science
AMAOB001	Medical Laboratory Technician (MLT)	American Association of Bioanalysts (AAB)	Yes	No	Health Science
AMAOB002	Medical Technologist (MT(AAB))	American Association of Bioanalysts (AAB)	Yes	No	Health Science
AMAZN001	AWS Certified Solutions Architect - Associate	Amazon	Yes	No	Information Technology
AMAZN002	AWS Certified Cloud Practitioner	Amazon	Yes	No	Information Technology
AMAZN003	AWS Certified Developer - Associate	Amazon	Yes	No	Information Technology
AMAZN004	AWS Certified Data Analytics - Specialty	Amazon	Yes	No	Information Technology
AMAZN005	AWS Certified Database - Specialty	Amazon	Yes	No	Information Technology
AMAZN006	AWS Certified Machine Learning - Specialty	Amazon	Yes	No	Information Technology
AMAZN007	AWS Certified Security - Specialty	Amazon	Yes	No	Information Technology
AMAZN008	AWS Certified SysOps Administrator - Associate	Amazon	Yes	No	Information Technology
AMDDA002	Certified Apprentice Drafter - Architectural	American Design Drafting Association	No	No	Architecture & Construction
AMDDA003	Certified Drafter - Architectural	American Design Drafting Association	Yes	No	Architecture & Construction

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
AMDDA004	Certified Drafter - Mechanical	American Design Drafting Association	Yes	No	Architecture & Construction
AMDDA005	Certified Apprentice Drafter - Mechanical	American Design Drafting Association	No	No	Architecture & Construction
AMEDT002	Medical Laboratory Technician (MTL)	American Medical Technologists (AMT)	Yes	No	Health Science
AMEDT004	Registered Medical Assistant (RMA)	American Medical Technologists (AMT)	Yes	No	Health Science
AMEDT005	Registered Phlebotomy Technician (RPT)	American Medical Technologists (AMT)	No	No	Health Science
AMMSA001	Food Safety and Science Certification	American Meat Science Association	No	No	Agriculture, Food & Natural Resources
AMOPT001	Certified Paraoptometric Assistant (CPOA)	American Optometric Association	Yes	No	Health Science
AMRRT002	Registered Technologist (Radiography)	American Registry of Radiologic Technologists (AART)	Yes	No	Health Science
AMRRT003	Radiologic Technologist (Sonography)	American Registry of Radiologic Technologists (AART)	Yes	No	Health Science
AMRRT005	Registered Technologist - Quality Management (R.T.)	American Registry of Radiologic Technologists (AART)	Yes	No	Health Science
AMRRT006	Registered Technologist (Nuclear Medicine)	American Registry of Radiologic Technologists (AART)	Yes	No	Health Science
AMRRT007	Registered Technologist (Radiation Therapy)	American Registry of Radiologic Technologists (AART)	Yes	No	Health Science
AMRRT008	Computed Tomography (CT)	American Registry of Radiologic Technologists (AART)	Yes	No	Health Science
AMRRT009	Registered Technologist - Cardiac Interventional Radiography (CI)	American Registry of Radiologic Technologists (AART)	Yes	No	Health Science
AMRRT010	Registered Technologist - Magnetic Resonance Imaging (MRI)	American Registry of Radiologic Technologists (AART)	Yes	No	Health Science
AMRRT011	Registered Technologist - Mammography (M)	American Registry of Radiologic Technologists (AART)	Yes	No	Health Science
AMRRT012	Registered Technologist - Vascular Interventional Radiography (VI)	American Registry of Radiologic Technologists (AART)	Yes	No	Health Science
AMSCP001	Histotechnologist, HTL(ASCP)	American Society of Clinical Pathology	Yes	No	Health Science
AMSCP002	Medical Laboratory Technician (MLT(ASCP))	American Society of Clinical Pathology	Yes	No	Health Science
AMSCP005	Medical Laboratory Scientist (MLS)	American Society of Clinical Pathology	Yes	No	Health Science
AMSFQ001	Manager of Quality/Organizational Excellence (CMQ/OE)	American Society for Quality	Yes	No	Business, Management & Administration
AMSFQ006	Quality Improvement Associate (CQIA)	American Society for Quality	Yes	No	Manufacturing
AMSFQ011	Six Sigma Black Belt (CSSBB)	American Society for Quality	Yes	No	Business, Management & Administration
AMSFQ012	Six Sigma Green Belt (CSSGB)	American Society for Quality	Yes	No	Business, Management & Administration
AMSPT002	Certified Phlebotomy Technician	American Society of Phlebotomy Technicians	No	No	Health Science
AMSTL004	Professional Designation in Supply Chain Management (PLS)	Association of Supply Chain Management (ASCM)	Yes	No	Transportation, Distribution & Logistics
APICS001	Certified in Logistics, Transportation, and Distribution (CLTD)	Association of Supply Chain Management (ASCM)	Yes	No	Transportation, Distribution & Logistics
APPLE021	Apple App Development with Swift Certified User	Apple, Inc.	No	No	Information Technology
APPLE022	Apple App Development with Swift Associate	Apple, Inc.	Yes	No	Information Technology

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
ARDMS001	Registered Diagnostic Cardiac Sonographer (RDCS)	American Registry for Diagnostic Medical Sonography	Yes	No	Health Science
ARDMS002	Registered Diagnostic Medical Sonographer (RDMS)	American Registry for Diagnostic Medical Sonography	Yes	No	Health Science
ARDMS003	Registered Vascular Technologist (RVT)	American Registry for Diagnostic Medical Sonography	Yes	No	Health Science
AWELD003	AWS Certified Welder - FCAW Plate	American Welding Society	Yes	No	Manufacturing
AWELD004	AWS Certified Welder - GMAW Plate	American Welding Society	Yes	No	Manufacturing
AWELD005	AWS Certified Welder - GTAW Pipe (Carbon Steel)	American Welding Society	Yes	No	Manufacturing
AWELD006	AWS Certified Welder - GTAW Pipe (Stainless Steel to Carbon Steel)	American Welding Society	Yes	No	Manufacturing
AWELD007	AWS Certified Welder - GTAW Pipe (Stainless Steel)	American Welding Society	Yes	No	Manufacturing
AWELD008	AWS Certified Welder - GTAW Plate	American Welding Society	Yes	No	Manufacturing
AWELD009	AWS Certified Welder - GTAW/SMAW Pipe (Carbon Steel)	American Welding Society	Yes	No	Manufacturing
AWELD010	AWS Certified Welder - GTAW/SMAW Pipe (Chrome PWHT)	American Welding Society	Yes	No	Manufacturing
AWELD011	AWS Certified Welder - SMAW Pipe	American Welding Society	Yes	No	Manufacturing
AWELD012	AWS Certified Welder - SMAW Plate	American Welding Society	Yes	No	Manufacturing
AWELD013	AWS Certified Welder - S.S 18 Gauge through 10 Gauge	American Welding Society	Yes	No	Manufacturing
AWELD014	AWS Certified Welder -	American Welding Society	Yes	No	Manufacturing
BNENT001	Certified Hemodialysis Technologist/Technician	Board of Nephrology Examiners Inc. Nursing and Technology	Yes	No	Health Science
BRPST001	Registered Polysomnographic Technologist	Board of Registered Polysomnographic Technologists	Yes	No	Health Science
CARCH002	Chief Architect Certified Apprentice	Chief Architect, Inc.	No	No	Architecture & Construction
CCINT002	Registered Cardiac Sonographer (RCS)	Cardiovascular Credentialing International	Yes	No	Health Science
CCINT003	Registered Cardiovascular Invasive Specialist (RCIS)	Cardiovascular Credentialing International	Yes	No	Health Science
CCINT004	Registered Vascular Specialist (RVS)	Cardiovascular Credentialing International	Yes	No	Health Science
CDREG001	Dietetic Technician, Registered (DTR)	Commission on Dietetic Registration	Yes	No	Health Science
CERHB001	Biotechnician Assistant	Center for Excellence for Regenerative Health Biotechnology at University of Florida	No	No	Manufacturing
CERTI003	Information Technology Specialist (ITS) - Databases	Certiport, A Pearson VUE Business	No	No	Information Technology
CERTI004	Information Technology Specialist (ITS) - Software Development	Certiport, A Pearson VUE Business	No	No	Information Technology
CERTI006	Information Technology Specialist (ITS) - Network Security	Certiport, A Pearson VUE Business	No	No	Information Technology
CERTI007	Information Technology Specialist (ITS) - Networking	Certiport, A Pearson VUE Business	No	No	Information Technology
CERTI008	Information Technology Specialist (ITS) - HTML5 Application Development	Certiport, A Pearson VUE Business	No	No	Information Technology
CERTI009	Information Technology Specialist (ITS) - Device Configuration and Management	Certiport, A Pearson VUE Business	No	No	Information Technology
CERTI010	Information Technology Specialist (ITS) - JavaScript	Certiport, A Pearson VUE Business	No	No	Information Technology

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
CERTI011	Information Technology Specialist (ITS) - HTML and CSS	Certiport, A Pearson VUE Business	No	No	Information Technology
CERTI012	Information Technology Specialist (ITS) - Python	Certiport, A Pearson VUE Business	No	No	Information Technology
CERTI013	Information Technology Specialist (ITS) - Java	Certiport, A Pearson VUE Business	No	No	Information Technology
CERTI014	Information Technology Specialist (ITS) - Cloud Computing	Certiport, A Pearson VUE Business	No	No	Information Technology
CERTI015	Information Technology Specialist (ITS) – Cybersecurity	Certiport, a business of NCS Pearson, Inc.	No	No	Information Technology
CERTI802	IC3 Spark	Certiport, A Pearson VUE Business	No	Yes	Not applicable
CERTI803	IC3 - Computing Fundamentals	Certiport, A Pearson VUE Business	No	Yes	Not applicable
CERTI804	IC3 - Key Applications	Certiport, A Pearson VUE Business	No	Yes	Not applicable
CERTI805	IC3 - Living Online	Certiport, A Pearson VUE Business	No	Yes	Not applicable
CERTI806	IC3 Digital Literacy Level 1	Certiport, A Pearson VUE Business	No	Yes	Not applicable
CERTI807	IC3 Digital Literacy Level 2	Certiport, A Pearson VUE Business	No	Yes	Not applicable
CERTI808	IC3 Digital Literacy Level 3	Certiport, A Pearson VUE Business	No	Yes	Not applicable
CISCO010		Cisco Systems, Inc.	Yes	No	Information Technology
CISCO026	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Yes	No	Information Technology
CITRX004	Citrix Certified Administrator (CCA)- XenApp	Citrix Systems Incorporated	Yes	No	Information Technology
COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
COMPT005	CompTIA Linux+	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
COMPT007	CompTIA Project+	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
COMPT008	CompTIA Security+	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
COMPT014	CompTIA Cloud+	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
COMPT016	CompTIA Cybersecurity Analyst (CySA+)	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
COMPT017	CompTIA Advanced Security Practitioner (CASP)	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
COMPT018	CompTIA IT Fundamentals+	Computing Technology Industry Association (CompTIA)	No	No	Information Technology
COMPT019	CompTIA PenTest+	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
COMPT020	CompTIA Cloud Essentials+	Computing Technology Industry Association (CompTIA)	Yes	No	Information Technology
CPREC001	Child Development Associate (CDA)	Council for Professional Recognition	No	No	Education & Training
CPSTL001	Check Point Certified Security Administrator (CCSA)	Check Point Software Technologies Ltd.	Yes	No	Information Technology
CPSTL002	Check Point Certified Security Expert (CCSE)	Check Point Software Technologies Ltd.	Yes	No	Information Technology
CSCMP001	SCPro Fundamentals Bundle (8 exams)	Council of Supply Chain Management Professionals	Yes	No	Transportation, Distribution & Logistics
CWNPT001	Certified Wireless Network Administrator (CWNA)	Certified Wireless Network Professionals (CWNP)	Yes	No	Information Technology
DANBD001	Certified Dental Assistant (CDA)	Dental Assisting National Board	Yes	No	Health Science

New certification

Update to certification or certifying agency name Certification has retired

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
DIGIT802	Rapid Prototyping & 3D Design Beginner	DigitalQuest, Inc.	No	Yes	Not applicable
DIGIT803	GIS Essentials Certification	DigitalQuest, Inc.	No	Yes	Not applicable
DUCKS001	Ecology Conservation and Management Certification	Ducks Unlimited	No	No	Agriculture, Food & Natural Resources
ELANC001	Fundamentals of Animal Science Certification	Elanco	No	No	Agriculture, Food & Natural Resources
EMCSQ001	DEA-1TT5 Associate – Information Storage and Management Version 5	Dell Technologies	Yes	No	Information Technology
ENTCP001	ETCP Certified Entertainment Electrician	Entertainment Technician Certification Program (ETCP)	Yes	No	Arts, A/V Technology & Communication
ESRIC001	ArcGIS Desktop Entry 19-001	Environmental Systems Research Institute (ESRI)	No	No	Information Technology
ETAIN002	Fiber Optics Installer (FOI)	Electronics Technician Association International	Yes	No	Arts, A/V Technology & Communication
ETAIN006	Avionics Electronics Technician (AET)	Electronics Technician Association International	No	No	Transportation, Distribution & Logistics
ETAIN008	Associate Certified Electronics Technician (CETa)	Electronics Technician Association International	Yes	No	Manufacturing
ETAIN009	Data Cabling Installer Certification (DCIC)	Electronics Technician Association International	Yes	No	Arts, A/V Technology & Communication
ETAIN010	Fiber Optics Technician (FOT)	Electronics Technician Association International	Yes	No	Arts, A/V Technology & Communication
ETAIN011	Fiber Optics Technician-Outside Plant (FOT-OSP)	Electronics Technician Association International	Yes	No	Arts, A/V Technology & Communication
ETAIN012	Photonics Technician - Operator (PTO)	Electronics Technician Association International	Yes	No	Arts, A/V Technology & Communication
ETAIN013	Photonics Technician Specialist (PTS)	Electronics Technician Association International	Yes	No	Arts, A/V Technology & Communication
ETAIN014	Photovoltaic Installer (PVI) - Level 1	Electronics Technician Association International	Yes	No	Energy
ETAIN019	Small Wind Installer (SWI) - Level 1	Electronics Technician Association International	Yes	No	Energy
ETAIN022	Specialist in Precision Optics (SPO)	Electronics Technician Association International	Yes	No	Arts, A/V Technology & Communication
ETAIN023	Technician in Precision Optics (TPO)	Electronics Technician Association International	Yes	No	Arts, A/V Technology & Communication
FABLE801	Animation-ish	FableVision Learning	No	Yes	Not applicable
FABLE802	FabMaker Studio Certification	FableVision Learning	No	Yes	Not applicable
FASMB001	Massage & Bodywork Licensing Examination	Federation of State Massage Therapy Boards	Yes	No	Health Science
FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Yes	No	Health Science
FDMQA010	Licensed Dental Hygienist	Florida Department of Health	Yes	No	Health Science
FDMQA018	Licensed Physical Therapist Assistant	Florida Department of Health	Yes	No	Health Science
FDMQA025	Licensed Optician	Florida Department of Health	Yes	No	Health Science
FDMQA030	911 Public Safety Telecommunicator	Florida Department of Health	Yes	No	Law, Public Safety & Security

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
FEDAA002	FAA Aviation Maintenance Technician - General	Federal Aviation Administration	Yes	No	Transportation, Distribution & Logistics
FEDAA004	FAA Aviation Mechanic Technician - Airframe	Federal Aviation Administration	Yes	No	Transportation, Distribution & Logistics
FEDAA010	FAA Aviation Maintenance Technician - Powerplant	Federal Aviation Administration	Yes	No	Transportation, Distribution & Logistics
FEDAA011	FAA Private Pilot	Federal Aviation Administration	No	No	Transportation, Distribution & Logistics
FEDAA013	FAA Ground School	Federal Aviation Administration	No	No	Transportation, Distribution & Logistics
FEDAA015	FAA Ground Instructor - Basic	Federal Aviation Administration	No	No	Transportation, Distribution & Logistics
FLADA001	Florida Automobile Dealers Association (FADA) Certified Technician	Florida Automobile Dealers Association	No	No	Transportation, Distribution & Logistics
FLAQA001	Aquaculture Technician	Florida Aquaculture Association	No	No	Agriculture, Food & Natural Resources
FLDDL001	Class A Commercial Driver's License (CDL)	Florida Department of Highway Safety and Motor Vehicles, Division of Driver Licenses	Yes	No	Transportation, Distribution & Logistics
FLDEP003	Wastewater Treatment Plant Operator Level C	Florida Department of Environmental Protection	No	No	Agriculture, Food & Natural Resources
FLDEP006	Water Treatment Plant Operator Level C	Florida Department of Environmental Protection	No	No	Agriculture, Food & Natural Resources
FLDEP007	Water Treatment Plant Operator Level D	Florida Department of Environmental Protection	No	No	Agriculture, Food & Natural Resources
FLDEP008	Wastewater Treatment Plant Operator Level D	Florida Department of Environmental Protection	No	No	Agriculture, Food & Natural Resources
FLDLE002	Correctional Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Yes	No	Law, Public Safety & Security
FLDLE003	Correctional Probation Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Yes	No	Law, Public Safety & Security
FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Yes	No	Law, Public Safety & Security
FLDOE004	Florida Teacher Certification Examinations (FTCE) - Professional Education Test	Florida Department of Education	Yes	No	Education & Training
FLENG001	Engineering Core certification	Florida Engineering Society	No	No	Engineering and Technology Education
FLFBR001	Agritechnology Specialist Certification	Agricultural Education Services and Technology Inc.	No	No	Agriculture, Food & Natural Resources
FLFBR002	Agricultural Biotechnology Specialist Certification	Agricultural Education Services and Technology Inc.	No	No	Agriculture, Food & Natural Resources
FLFBR003	Agricultural Communications Specialist Certification	Agricultural Education Services and Technology Inc.	No	No	Agriculture, Food & Natural Resources
FLFBR004	Agricultural Mechanics Specialist Certification	Agricultural Education Services and Technology Inc.	No	No	Agriculture, Food & Natural Resources
FLFBR005	Animal Science Specialist Certification	Agricultural Education Services and Technology Inc.	No	No	Agriculture, Food & Natural Resources
FLFBR006	Agricultural Unmanned Aircraft Systems Specialist Certification	Agricultural Education Services and Technology Inc.	Yes	No	Agriculture, Food & Natural Resources

New certification

Update to certification or certifying agency name Certification has retired

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
FLFBR007	Agriculture Associate Certification	Agricultural Education Services and Technology Inc.	No	No	Agriculture, Food & Natural Resources
FLFBR008	Forestry Specialist Certification	Agricultural Education Services and Technology Inc.	No	No	Agriculture, Food & Natural Resources
FLFBR009	Agriculture Systems Associate Certification	Agricultural Education Services and Technology Inc.	No	No	Agriculture, Food & Natural Resources
FLFBR010	Natural Resources Specialist Certification	Agricultural Education Services and Technology Inc.	No	No	Agriculture, Food & Natural Resources
FLSFM005	Fire Fighter I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	No	No	Law, Public Safety & Security
FLSFM006	Fire Fighter II	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Yes	No	Law, Public Safety & Security
FLSFM007	Fire Safety Inspector I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Yes	No	Law, Public Safety & Security
FLSFM014	Fire Officer II	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Yes	No	Law, Public Safety & Security
FLVMA002	Certified Veterinary Assistant (CVA)	Florida Veterinary Medical Association	No	No	Agriculture, Food & Natural Resources
FNGLA001	Certified Horticulture Professional	Florida Nursery Growers and Landscape Association	No	No	Agriculture, Food & Natural Resources
FNGLA003	Certified Landscape Maintenance Technician	Florida Nursery Growers and Landscape Association	No	No	Agriculture, Food & Natural Resources
FNGLA004	Certified Landscape Technician	Florida Nursery Growers and Landscape Association	No	No	Agriculture, Food & Natural Resources
GLIAC001	GIAC Certified Forensic Analyst (GCFA)	Global Information Assurance Certification	Yes	No	Information Technology
GLIAC002	GIAC Certified Forensic Examiner (GCFE)	Global Information Assurance Certification	Yes	No	Information Technology
GLIAC003	GIAC Certified UNIX Security Administrator (GCUX)	Global Information Assurance Certification	Yes	No	Information Technology
GLIAC004	GIAC Information Security Fundamentals (GISF)	Global Information Assurance Certification	Yes	No	Information Technology
GLIAC005	GIAC Security Essentials (GSEC)	Global Information Assurance Certification	Yes	No	Information Technology
GLIAC006	GIAC Cloud Security Automation (GCSA)	Global Information Assurance Certification	Yes	No	Information Technology
GLIAC007	GIAC Cloud Security Essentials (GCLD)	Global Information Assurance Certification	Yes	No	Information Technology
GLIAC008	GIAC Penetration Tester	Global Information Assurance Certification	Yes	No	Information Technology
GLIAC009	GIAC Certified Incident Handler	Global Information Assurance Certification (GIAC)	Yes	No	Information Technology
GOOGL001	Google Associate Cloud Engineer	Google	Yes	No	Information Technology
GRBCI002	LEED Green Associate	Green Building Certification Institute	No	No	Architecture & Construction
HBINS002	Pre-Apprenticeship Certificate Training (PACT), Building Construction Technology	Home Builders Institute	No	No	Architecture & Construction
HBINS003	HBI Pre-Apprenticeship Certificate Training (PACT), Carpentry	Home Builders Institute	No	No	Architecture & Construction
HBINS004	HBI Pre-Apprenticeship Certificate Training (PACT), Core	Home Builders Institute	No	No	Architecture & Construction
HBINS005	HBI Pre-Apprenticeship Certificate Training (PACT), Core Green	Home Builders Institute	No	No	Architecture & Construction
HBINS006	HBI Pre-Apprenticeship Certificate Training (PACT), Electrical	Home Builders Institute	No	No	Architecture & Construction

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
HIMSS001	Certified Associate in Healthcare Information and Management Systems	Healthcare Information and Management Systems Society (HIMSS)	Yes	No	Health Science
HVACE001	HVAC Excellence Employment Ready - Heat Pump	HVAC Excellence	Yes	No	Architecture & Construction
HVACE002	HVAC Excellence Employment Ready - Air Conditioning	HVAC Excellence	Yes	No	Architecture & Construction
HVACE003	HVAC Excellence Employment Ready - Light Commercial Air Conditioning	HVAC Excellence	Yes	No	Architecture & Construction
HVACE004	HVAC Excellence Employment Ready - Electric Heat	HVAC Excellence	Yes	No	Architecture & Construction
HVACE005	HVAC Excellence Employment Ready - Light Commercial Refrigeration	HVAC Excellence	Yes	No	Architecture & Construction
HVACE006	HVAC Excellence Employment Ready - Gas Heat		Yes	No	Architecture & Construction
HVACE011	HVAC Excellence Employment Ready - Electrical	HVAC Excellence	Yes	No	Architecture & Construction
HVACE015	HVAC Excellence Professional Level - Heat Pump Service	HVAC Excellence	Yes	No	Architecture & Construction
IASSC001	IASSC Certified Black Belt	International Association For Six Sigma Certification	Yes	No	Manufacturing
ICOEC002	Certified Ethical Hacker (CEH)	EC-Council	Yes	No	Information Technology
ICOEC003	Computer Hacking Forensic Investigator (CHFI)	EC-Council	Yes	No	Information Technology
ICOEC004	Certified Security Analyst (ECSA)	EC-Council	Yes	No	Information Technology
ICOEC005	EC-Council Cyber Forensics Associate	EC-Council	No	No	Information Technology
ICOEC006	EC-Council Ethical Hacker Associate	EC-Council	No	No	Information Technology
ICOEC007	EC-Council Certified Incident Handler (ECIH)	EC-Council	Yes	No	Information Technology
ICOEC008	EC-Council Certified Network Defender (CND)	EC-Council	Yes	No	Information Technology
ICOEC009	EC-Council Certified Security Operations Center (SOC) Analyst (CSA)	EC-Council	Yes	No	Information Technology
ICOEC010	EC-Council Digital Forensics Essentials (DFE)	EC-Council	No	No	Information Technology
ICOEC011	EC-Council Ethical Hacking Essentials (EHE)	EC-Council	No	No	Information Technology
ICOEC012	EC-Council Network Defense Essentials (NDE)	EC-Council	No	No	Information Technology
ICOEC013	ECCouncil Certified Cybersecurity Technician (CCT)	EC-Council	No	No	Information Technology
IECON001	Field Service Engineer - Low Voltage Systems	Independent Electrical Contractors	Yes	No	Architecture & Construction
IECON002	Field Service Engineer - Voice-Data- Video	Independent Electrical Contractors	Yes	No	Architecture & Construction
IECON003	Journeyman Electrician	Independent Electrical Contractors	Yes	No	Architecture & Construction
IECON004	Residential Wireman	Independent Electrical Contractors	Yes	No	Architecture & Construction
IISSC001	CISSP- Information Systems Security Management Professional (CISSP- ISSMP)	International Information Systems Security Certification Consortium, Inc.	Yes	No	Information Technology
IISSC002	Systems Security Certified Practitioner (SSCP)	International Information Systems Security Certification Consortium, Inc.	Yes	No	Information Technology

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
IISSC003	Certified Cyber Forensics Professional (CCFP)	International Information Systems Security Certification Consortium, Inc.	Yes	No	Information Technology
IISSC004	Certified Information Systems Security Professional (CISSP)	International Information Systems Security Certification Consortium, Inc.	Yes	No	Information Technology
IISSC005	Certified Cloud Security Professional (CCSP)	International Information Systems Security Certification Consortium, Inc.	Yes	No	Information Technology
INSOC002	Certified Automation Professional (CAP)	International Society of Automation	Yes	No	Manufacturing
INSOC005	Certified Control Systems Technician (CCST) - Level 3	International Society of Automation	Yes	No	Manufacturing
INTUT001	Quickbooks Certified User	Intuit	No	No	Business, Management & Administration
INTUT002	Entrepreneurship & Small Business	Intuit	No	No	Marketing, Sales & Service
INTUT003	Master Entrepreneurship Certification	Intuit	No	No	Marketing, Sales & Service
INTUT004	Intuit Certified Bookkeeping Professional	Intuit	No	No	Information Technology
ISOGR801	TOSA®DigComp	Isograd Inc.	No	Yes	Not applicable
ISOGR802	TOSA® CyberCitizen	Isograd Inc.	No	Yes	Not applicable
ISOGR803	TOSA® Google Docs	Isograd Inc.	No	Yes	Not applicable
ISOGR804	TOSA® Google Sheets	Isograd Inc.	No	Yes	Not applicable
ISOGR805	TOSA® Google Slides	Isograd Inc.	No	Yes	Not applicable
JCAHO001	Certified Ophthalmic Medical Technologist (COMT)	Joint Commission on Allied Health Personnel in Ophthalmology (JCAHPO)	Yes	No	Health Science
JCAHO002	Certified Ophthalmic Technician (COT)	Joint Commission on Allied Health Personnel in Ophthalmology (JCAHPO)	Yes	No	Health Science
KNOWL001	Python Coding Specialist (PCS)	Knowledge Pillars Education Inc	Yes	No	Information Technology
KNOWL002	WordPress Certified Editor (WCE)	Knowledge Pillars Education Inc	Yes	No	Information Technology
KNOWL003	HTML/CSS Coding Specialist (HCCS)	Knowledge Pillars Education Inc	Yes	No	Information Technology
KNOWL004	JavaScript Coding Specialist (JSCS)	Knowledge Pillars Education Inc	Yes	No	Information Technology
KNOWL005	C# Coding Specialist	Knowledge Pillars Education Inc.	Yes	No	Information Technology
KNOWL006	C# Coding Apprentice	Knowledge Pillars Education Inc.	No	No	Information Technology
KNOWL801	Python Coding Apprentice (PCA)	Knowledge Pillars Education Inc	No	Yes	Not applicable
LINPI001	Linux Essentials 010	Linux Professional Institute	No	No	Information Technology
MANSI001	Manufacturing Technician 1 (MT1)	Manufacturing Skills Institute (MSI)	Yes	No	Manufacturing
MICRO017	Microsoft Office Specialist: Microsoft Office 2016 Master Specialist (Word Expert; Excel Expert; PowerPoint; Access or Outlook)	Microsoft Corporation	No	No	Information Technology
MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Yes	No	Information Technology
MICRO082	Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012	Microsoft Corporation	Yes	No	Information Technology
MICRO107	Microsoft Certified Solutions Expert (MCSE) - Data Management and Analytics	Microsoft Corporation	Yes	No	Information Technology
MICRO111	Microsoft Certified Solutions Developer (MCSD) - App Builder	Microsoft Corporation	Yes	No	Information Technology

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
MICRO116	Windows Server Administration	Microsoft Corporation	Yes	No	Information Technology
MICRO117	Microsoft 365 Certified: Enterprise Administrator Expert	Microsoft Corporation	Yes	No	Information Technology
MICRO118	Microsoft 365 Certified: Modern Desktop Administrator Associate	Microsoft Corporation	Yes	No	Information Technology
MICRO119	Microsoft 365 Certified: Security Administrator Associate	Microsoft Corporation	Yes	No	Information Technology
MICRO120	Microsoft Certified: Azure Administrator Associate	Microsoft Corporation	Yes	No	Information Technology
MICRO121	Microsoft Certified: Azure Al Engineer Associate	Microsoft Corporation	Yes	No	Information Technology
MICRO122	Microsoft Certified: Power Platform Developer Associate	Microsoft Corporation	Yes	No	Information Technology
MICRO123	Microsoft 365 Certified: Fundamentals	Microsoft Corporation	No	No	Information Technology
MICRO124	Microsoft Certified: Azure Al Fundamentals	Microsoft Corporation	No	No	Information Technology
MICRO125	Microsoft Certified: Azure Data Fundamentals	Microsoft Corporation	No	No	Information Technology
MICRO126	Microsoft Certified: Azure Fundamentals	Microsoft Corporation	No	No	Information Technology
MICRO128	Microsoft Certified: Power Platform Fundamentals	Microsoft Corporation	No	No	Information Technology
MICRO129	Microsoft Certified: Azure Developer Associate	Microsoft Corporation	Yes	No	Information Technology
MICRO130	Microsoft Certified: Data Analyst Associate	Microsoft Corporation	Yes	No	Information Technology
MICRO131	Microsoft Certified: Microsoft Security, Compliance and Identity Fundamentals	Certiport, Pearson VUE	No	No	Information Technology
MICRO801	Microsoft Office Specialist: Microsoft Office Excel	Microsoft Corporation	No	Yes	Not applicable
MICRO802	Microsoft Office Specialist: Microsoft Office Word	Microsoft Corporation	No	Yes	Not applicable
MICRO803	Microsoft Office Specialist: Microsoft Office PowerPoint	Microsoft Corporation	No	Yes	Not applicable
MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Yes	No	Manufacturing
MSSCN002	MSSC Certified Logistics Technician (CLT)	Manufacturing Skills Standards Council (MSSC)	Yes	No	Transportation, Distribution & Logistics
NASME001	NASM Certified Personal Trainer (CPT)	National Academy of Sports Medicine	Yes	No	Health Science
NATEX001	Air Conditioning Service Technician	North American Technician Excellence	Yes	No	Architecture & Construction
NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	Yes	No	Architecture & Construction
NATEX003	Air to Air Heat Pump Installation Technician	North American Technician Excellence	Yes	No	Architecture & Construction
NATEX004	Air to Air Heat Pump Service Technician	North American Technician Excellence	Yes	No	Architecture & Construction
NATHA002	Certified EKG Technician (CET)	National HealthCare Association	Yes	No	Health Science
NATHA003	Certified Medical Administrative Assistant (CMAA)	National Healthcareer Association	Yes	No	Health Science
NATHA006	Certified Patient Care Technician (CPCT)	National Healthcareer Association	Yes	No	Health Science
NATHA007	Certified Phlebotomy Technician (CPT)	National Healthcareer Association	No	No	Health Science
NATHA008	Certified Billing & Coding Specialist (CBCS)	National Healthcareer Association	Yes	No	Health Science

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
NATHA009	Certified Clinical Medical Assistant (CCMA)	National Healthcareer Association	Yes	No	Health Science
NATHA010	Certified Pharmacy Technician (CPhT)	National Healthcareer Association	Yes	No	Health Science
NATHA011	Certified Electronic Health Record Specialist (CEHRS)	National Healthcareer Association	Yes	No	Health Science
NBCOT001	Orthopaedic Technologist Certified (OTC)	National Board for Certification of Orthopaedic Technologists	Yes	No	Health Science
NBFOT001	Certified Occupational Therapy Assistant	National Board for Certification in Occupational Therapy	Yes	No	Health Science
NBFRC001	Certified Respiratory Therapist (CRT)	National Board for Respiratory Care	Yes	No	Health Science
NBFRC002	Registered Respiratory Therapist (RRT)	National Board for Respiratory Care	Yes	No	Health Science
NBOST001	Certified Surgical Technologist	The National Board of Surgical Technology and Surgical Assisting	Yes	No	Health Science
NCATT001	Aircraft Electronics Technician (AET)	National Center for Aerospace and Transportation Technologies (NCATT)	Yes	No	Transportation, Distribution & Logistics
NCATT003	Aerospace / Aircraft Assembly (AAA)	National Center for Aerospace and Transportation Technologies (NCATT)	No	No	Transportation, Distribution & Logistics
NCCER005	NCCER Carpentry - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER008	NCCER Construction Technology (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER010	NCCER Electrical - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER018	NCCER HVAC - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER025	NCCER Masonry - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER026	NCCER Plumbing - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER032	NCCER Carpentry - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER033	NCCER Carpentry - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER034	NCCER Carpentry - Level 4 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER036		National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER038	NCCER Electrical - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER039	NCCER Electrical - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER040	NCCER Electrical - Level 4 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER044	NCCER Masonry - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER045	NCCER Masonry - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER061	NCCER Welding- Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Manufacturing
NCCER062	NCCER Welding - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Manufacturing
NCCER069	NCCER Plumbing - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER070	NCCER Plumbing - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
NCCER071	NCCER Plumbing - Level 4 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER081	NCCER HVAC - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER082	NCCER HVAC - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER083	NCCER HVAC - Level 4 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Architecture & Construction
NCCER084	NCCER Industrial Maintenance Mechanic - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Manufacturing
NCCER085	NCCER Industrial Maintenance Mechanic - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Manufacturing
NCCER086	NCCER Industrial Maintenance Mechanic - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	No	No	Manufacturing
NCCER211	NCCER Electrical - Level 4 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Architecture & Construction
NCCER222	NCCER HVAC - Level 4 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Architecture & Construction
NCCER249	NCCER Pipefitting - Level 4 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Architecture & Construction
NCCER253	NCCER Plumbing - Level 4 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Architecture & Construction
NCCER262	NCCER Sprinkler Fitting Level 4 (Postsecondary)	National Center for Construction Education and Research (NCCER)	Yes	No	Information Technology
NCCER265	NCCER Welding - Level 3 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Manufacturing
NCCER267	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 4 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Manufacturing
NCFCT001	National Certified ECG Technician (NCET)	National Center for Competency Testing (NCCT)	Yes	No	Health Science
NCFCT003	National Certified Phlebotomy Technician (NCPT)	National Center for Competency Testing (NCCT)	No	No	Health Science
NCFCT004	Tech in Surgery-Certified (NCCT), TS- C (NCCT)	National Center for Competency Testing (NCCT)	Yes	No	Health Science
NCFCT005	National Certified Medical Assistant (NCMA)	National Center for Competency Testing (NCCT)	Yes	No	Health Science
NCFCT006	National Certified Insurance and Coding Specialist (NCICS)	National Center for Competency Testing (NCCT)	Yes	No	Health Science
NCFCT007	National Certified Medical Office Assistant (NCMOA)	National Center for Competency Testing (NCCT)	Yes	No	Health Science
NCFCT008	National Certified Patient Care Technician (NCPCT)	National Center for Competency Testing (NCCT)	Yes	No	Health Science
NCSAF001	Certified Strength Coach	National Council on Strength and Fitness (NCSF)	Yes	No	Health Science
NCSAF002	Certified Personal Trainer	National Council on Strength and Fitness (NCSF)	Yes	No	Health Science
NCSAF003	Sport Nutrition Specialist	National Council on Strength and Fitness	Yes	No	Health Science
NCSBN001	National Licensed Registered Nurse (NCLEX-RN)	(NCSF) National Council of State Boards of Nursing	Yes	No	Health Science
NCSBN002	(INCLEX-RN) National Licensed Practical Nurse (NCLEX-PN)	National Council of State Boards of Nursing	Yes	No	Health Science
NIASE001	ASE Advanced Engine Performance Specialist (L1)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE016	ASE Medium/Heavy Truck Technician: Brakes (T4)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE017	ASE Collision Repair and Refinishing Technician: Mechanical and Electrical Components (B5)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE018	ASE Collision Repair and Refinishing Technician: Non-structural Analysis and Damage Repair (B3)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE020	ASE Medium/Heavy Truck Technician: Diesel Engines (T2)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE021	ASE Medium/Heavy Truck Technician: Drive Train (T3)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE023	ASE Medium/Heavy Truck Technician: Electrical/Electronic Systems (T6)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE025	ASE Medium/Heavy Truck Technician: Gasoline Engines (T1)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE026	ASE Medium/Heavy Truck Technician: Heating, Ventilation, and A/C (HVAC) (T7)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE029	ASE Collision Repair and Refinishing Technician: Painting and Refinishing (B2)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE031	ASÉ Medium/Heavy Truck Technician: Preventive Maintenance Inspection (PMI) (T8)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE032	ASE Collision Repair & Refinishing Technician: Structural Analysis and Damage Repair (B4)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE033	ASE Medium/Heavy Truck Technician: Suspension and Steering (T5)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE053	ASE Transit Bus Technician: Compressed Natural Gas (CNG) Engines (H1)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
NIASE054	ASE Transit Bus Technician: Diesel Engines (H2)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE055	ASE Transit Bus Technician: Drive Train (H3)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE056	ASE Transit Bus Technician: Brakes (H4)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE057	ASE Transit Bus Technician: Suspension and Steering (H5)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE058	ASE Transit Bus Technician: Electrical/Electronic Systems (H6)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE059	ASE Transit Bus Technician: Heating Ventilation and Air Conditioning (HVAC) (H7)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE060	ASE Transit Bus Technician: Preventive Maintenance and Inspection (PMI) (H8)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE061	ASE Alternate Fuels (F1)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE071	ASE Light Vehicle Diesel Engines (A9)	National Institute for Automotive Service Excellence	Yes	No	Transportation, Distribution & Logistics
NIASE076	ASE Auto Maintenance and Light Repair (G1)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics
NIASE077	ASE Entry-level - Auto: Automatic Transmission/Transaxle (AT)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics
NIASE078	ASE Entry-level - Auto: Automobile Service Technology (AS)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics
NIASE079	ASE Entry-level - Auto: Brakes (BR)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics
NIASE080	ASE Entry-level - Auto: Electrical/Electronic Systems (EE)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics
NIASE081	ASE Entry-level - Auto: Engine Performance (EP)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics
NIASE082	ASE Entry-level - Auto: Engine Repair (ER)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics
NIASE083	ASE Entry-level - Auto: Heating and Air Conditioning (AC)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics
NIASE084	ASE Entry-level - Auto: Manual Drive Train and Axles (MD)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics
NIASE085	ASE Entry-level - Auto: Suspension and Steering (SS)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics
NIASE086	ASE Entry-level - Collision: Mechanical and Electrical (ME)	National Institute for Automotive Service Excellence	No	No	Transportation, Distribution & Logistics

New certification

Certification has retired

Update to certification or certifying agency name

Postsecondary K-8 Digital Tool **Primary Career DOE Code Certification/Credential Title Issuing Organization/Provider** Funding Certificate only Cluster Eligible ASE Entry-level - Collision: Non-Transportation, National Institute for Automotive Service NIASE087 structural Analysis and Damage **Distribution &** No No Excellence Repair (NS) Logistics Transportation, ASE Entry-level - Collision: Painting National Institute for Automotive Service NIASE088 Distribution & No No and Refinishing (PR) Excellence Logistics Transportation, ASE Entry-level - Collision: Structural National Institute for Automotive Service NIASE089 Distribution & No No Analysis and Damage Repair (SR) Excellence Logistics Transportation, National Institute for Automotive Service NIASE090 Distribution & ASE Entry-level - Truck: Brakes (TB) No No Excellence Logistics Transportation, ASE Entry-level - Truck: Diesel National Institute for Automotive Service NIASE091 No No **Distribution &** Engines (DE) Excellence Logistics Transportation, ASE Entry-level - Truck: National Institute for Automotive Service Distribution & NIASE092 No No Electrical/Electronic Systems (TE) Excellence Logistics Transportation, ASE Entry-level - Truck: Steering & National Institute for Automotive Service NIASE093 **Distribution &** No No Suspension (TS) Excellence Logistics Transportation, ASE Entry-level - Truck: Inspection, National Institute for Automotive Service NIASE094 No Distribution & No Maintenance, and Minor Repair (IM) Excellence Logistics ASE Light Duty Hybrid/Electric Transportation. National Institute for Automotive Service Vehicle Specialist Certification Test NIASE095 Yes No **Distribution &** Excellence Logistics (L3) Transportation, ASE Undercar Specialist Exhaust National Institute for Automotive Service NIASE096 Distribution & Yes No Systems (X1) Excellence Logistics NIMS Machining Level I - CNC National Institute for Metalworking Skills NIFMS001 Milling: Programming Setup & No Manufacturing No (NIMS) Operations NIMS Machining Level I - CNC National Institute for Metalworking Skills Turning: Programming Setup & NIFMS002 No No Manufacturing (NIMS) Operations NIMS Machining Level II - EDM -National Institute for Metalworking Skills NIFMS003 Yes No Manufacturing Plunge (NIMS) NIMS Machining Level II - EDM -National Institute for Metalworking Skills NIFMS004 Yes No Manufacturing Wire (NIMS) NIMS Machining Level II - Manual National Institute for Metalworking Skills NIFMS007 Yes No Manufacturing Milling Skills II (NIMS) NIMS Machining Level I - Turning National Institute for Metalworking Skills NIFMS008 No No Manufacturing **Operations: Turning Between Centers** (NIMS) NIMS Machining Level I - Turning National Institute for Metalworking Skills NIFMS010 No No Manufacturing Operations: Turning Chucking Skills (NIMS) NIMS Machining Level II - Grinding National Institute for Metalworking Skills NIFMS012 Yes No Manufacturing Skills II NIMS) NIMS Machining Level I - Drill Press National Institute for Metalworking Skills NIFMS013 No No Manufacturing Skills I (NIMS) NIMS Machining Level I - CNC National Institute for Metalworking Skills NIFMS014 No No Manufacturing Milling: Operations (NIMS) NIMS Machining Level I - Grinding National Institute for Metalworking Skills NIFMS016 No No Manufacturing Skills I (NIMS) NIMS Machining Level I - Manual National Institute for Metalworking Skills NIFMS017 No No Manufacturing (NIMS) Milling Skills I NIMS Machining Level II - Drill Press National Institute for Metalworking Skills NIFMS018 Yes No Manufacturing Skills II (NIMS) NIMS Machining Level II - CNC National Institute for Metalworking Skills NIFMS019 Yes No Manufacturing Milling Skills II (NIMS)

New certification

Update to certification or certifying agency name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
NIFMS020	NIMS Machining Level II - CNC Turning Skills II	National Institute for Metalworking Skills (NIMS)	Yes	No	Manufacturing
NIFMS021	NIMS Industrial Technology Maintenance Level 1 Bundle (9 Exams)	National Institute for Metalworking Skills (NIMS)	Yes	No	Manufacturing
NJATC001	NJATC Electrical - Level 5	National Joint Apprenticeship and Training Committee	Yes	No	Architecture & Construction
NMTCB001	CNMT - Certified Nuclear Medicine Technologist	Nuclear Medicine Technology Certification Board	Yes	No	Health Science
NMTCB002	CT - Computed Tomography	Nuclear Medicine Technology Certification Board	Yes	No	Health Science
NNCCO001	Certified Clinical Hemodialysis Technician	Nephrology Nursing Certification Commission	Yes	No	Health Science
NRAEF003	Certified Food Protection Manager (ServSafe®)	National Restaurant Association Educational Foundation	No	No	Hospitality & Tourism
NREMT001	Emergency Medical Technician (EMT)	National Registry of Emergency Medical Technicians	Yes	No	Health Science
NREMT003	Emergency Medical Responder (EMR)	National Registry of Emergency Medical Technicians	Yes	No	Health Science
NREMT004	Paramedic (EMT-P)	National Registry Emergency Medical Technicians	Yes	No	Health Science
NRFSP001	Certified Food Safety Manager	National Registry of Food Safety Professionals	No	No	Hospitality & Tourism
NRFSP002	HACCP Certification	National Registry of Food Safety Professionals	No	No	Hospitality & Tourism
NSTSA001	Certified Surgical Technologist (CST)	National Board of Surgical Technologist and Surgical Assisting	Yes	No	Health Science
NSTSA002	Certified Surgical First Assistant (CSFA)	National Board of Surgical Technologist and Surgical Assisting	Yes	No	Health Science
OEDGP001	PCAP – Certified Associate in Python Programming	OpenEDG Python Institute	No	No	Information Technology
ORACL001	Oracle Foundations Associate, Database	Oracle Corporation	Yes	No	Information Technology
ORACL002	Oracle Foundations Associate, Java	Oracle Corporation	Yes	No	Information Technology
ORACL003	Oracle Certified Master (OCM): Database	Oracle Corporation	Yes	No	Information Technology
ORACL004	Oracle Foundations Associate, Java	Oracle Corporation	Yes	No	Information Technology
ORACL005	Oracle Certified Professional (OCP): Java Programmer	Oracle Corporation	Yes	No	Information Technology
ORACL006	Oracle Certified Master (OCM): Java Developer	Oracle Corporation	Yes	No	Information Technology
PMMIN001	PMMI Mechatronics Certification: Fluid Power	Packaging Machinery Manufacturers Institute (PMMI)	Yes	No	Manufacturing
PMMIN002	PMMI Mechatronics Certification: Industrial Electricity 2	Packaging Machinery Manufacturers Institute (PMMI)	Yes	No	Manufacturing
PMMIN003	PMMI Mechatronics Certification: Mechanical Components 2	Packaging Machinery Manufacturers Institute (PMMI)	Yes	No	Manufacturing
PMMIN004	PMMI Mechatronics Certification: Programmable Logic Controllers (PLCs) 2	Packaging Machinery Manufacturers Institute (PMMI)	Yes	No	Manufacturing
PRMIN004	PMI Project Management Ready	Project Management Institute (PMI)	No	No	Business, Management & Administration
PRMIN005	PMI Agile Certified Practitioner	Project Management Institute (PMI)	Yes	No	Manufacturing
PRODL801	Coding in Minecraft	Prodigy Learning	No	Yes	Not applicable
PROSO003	Certified Internet Web (CIW) E- Commerce Specialist	Certification Partners	Yes	No	Information Technology
PROSO006	Certified Internet Web (CIW) Database Design Specialist	Certification Partners	Yes	No	Information Technology

New certification

Certification has retired

Update to certification or certifying agency name

Postsecondary K-8 Digital Tool **Primary Career DOE Code Certification/Credential Title Issuing Organization/Provider** Funding Certificate only Cluster Eligible Certified Internet Web (CIW) Web Information PROSO010 Certification Partners Yes No Security Professional Technology Certified Internet Web (CIW) Information PROSO017 Certification Partners Yes No Technology JavaScript Specialist Certified Internet Web (CIW) Web Information PROSO023 **Certification Partners** Yes No Development Professional Technology Certified Internet Web (CIW) Web Information PROSO024 Certification Partners No No Foundations Associate Technology Certified Internet Web (CIW) Web Information PROSO025 Certification Partners No No Security Associate Technology Certified Internet Web (CIW) Web Information PROSO026 **Certification Partners** Yes No Security Specialist Technology Certified Internet Web (CIW) Information PROSO027 Certification Partners Yes No Technology Advanced HTML5 & CSS3 Specialist Certified Internet Web (CIW) Data Information PROSO030 Certification Partners Yes No Analyst Specialist Technology Certified Internet Web (CIW) Social Information PROSO031 Certification Partners No No Media Strategist Technology Certified Internet Web (CIW) User Information PROSO032 Certification Partners No No Interface Designer Technology Certified Internet Web (CIW) Information PROSO033 Certification Partners No Yes Multimedia Specialist Technology PROSO801 ICT – Database Essentials Certification Partners No Yes Not applicable PROSO802 ICT - Gaming Essentials Yes Not applicable **Certification Partners** No PROSO803 ICT – Multimedia Essentials **Certification Partners** Yes Not applicable No ICT – Programming & Logic PROSO804 Certification Partners Yes Not applicable No Essentials PROSO805 ICT - Web Design Essentials Certification Partners No Yes Not applicable PROSO806 ICT - Communications Essentials Yes Certification Partners Not applicable No PROSO807 ICT - Computing Essentials **Certification Partners** No Yes Not applicable PROSO808 ICT - Cybersecurity Essentials Certification Partners No Yes Not applicable PROSO809 ICT - Spreadsheet Essentials Certification Partners No Yes Not applicable PROSO810 ICT - Word Processing Essentials Yes Not applicable **Certification Partners** No PROSO811 ICT - Fundamentals Certification Partners No Yes Not applicable PROSO812 ICT Digital Citizenship and Ethics **Certification Partners** No Yes Not applicable PTCBD001 Pharmacy Technician Certification Board Yes No Health Science Pharmacy Technician Engineering and Robotics Education and Competition RECFN001 Technology **RECF Pre-Engineering Certification** No No Foundation Education Engineering and **Robotics Education and Competition** RECFN002 **RECF Robotics Certification** Technology No No Foundation Education Red Hat Certified System Information REDHT002 Red Hat Yes No Administrator (RHCSA) Certification Technology Marketing, Sales & SALES001 Salesforce Certified Administrator Salesforce No No Service Industry 4.0 Controls Systems Smart Automation Certification Alliance SMACA001 Yes No Manufacturing Specialist (SACA) Industry 4.0 Electrical Systems Smart Automation Certification Alliance SMACA002 Yes No Manufacturing Specialist (SACA) Industry 4.0 Electro-Fluid Power Smart Automation Certification Alliance SMACA003 Yes No Manufacturing Systems Specialist (SACA) Industry 4.0 Instrumentation Smart Automation Certification Alliance SMACA004 Yes No Manufacturing Specialist (SACA) Industry 4.0 Mechanical Systems Smart Automation Certification Alliance SMACA005 Yes No Manufacturing Specialist (SACA) Industry 4.0 Network Systems Smart Automation Certification Alliance SMACA006 Yes No Manufacturing (SACA) Specialist

New certification

Update to certification or certifying agency name

Certification	has	retired

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
SMACA007	Industry 4.0 Operations Specialist	Smart Automation Certification Alliance (SACA)	Yes	No	Manufacturing
SMACA008	Industry 4.0 Robotics Specialist	Smart Automation Certification Alliance (SACA)	Yes	No	Manufacturing
SMFEN001	Lean Bronze Certification (LBC)	Society of Manufacturing Engineers	Yes	No	Manufacturing
SMRPR001	Certified Maintenance and Reliability Professional (CMRP)	Society for Maintenance and Reliability Professionals	Yes	No	Information Technology
SOCTE004	Broadband Premises Installer (BPI)	Society of Cable Telecommunications Engineers	No	No	Arts, A/V Technology & Communication
SOLID003	Certified Solidworks Associate - Academic (CSWA-Academic)	Dassault Systems Solidworks Corporation	No	No	Engineering and Technology Education
SOLID004	Certified Solidworks Professional - Academic (CSWP-Academic)	Dassault Systems Solidworks Corporation	Yes	No	Engineering and Technology Education
SPACE001	Aerospace Technician	SpaceTec	Yes	No	Manufacturing
TAFLP001	Accredited Legal Professional (ALP)	NALS…the Association for Legal Professionals	No	No	Business, Management & Administration
TAFOM001	Certified in Production and Inventory Management (CPIM)	Association of Supply Chain Management (ASCM)	Yes	No	Transportation, Distribution & Logistics
TBOOM001	Toon Boom Certified Associate (Harmony Premium)	Toon Boom Animation	No	No	Arts, A/V Technology & Communication
TBOOM003	Toon Boom Certified Associate (Storyboard Pro)	Toon Boom Animation	No	No	Arts, A/V Technology & Communication
TBOOM004	Toon Boom Certified Associate (Harmony Advanced)	Toon Boom Animation	No	No	Arts, A/V Technology & Communication
UNITY001	Unity Certified Associate	Unity Technologies	No	No	Information Technology
UNITY002	Unity Certified User: Programmer	Unity Technologies	No	No	Information Technology
UNITY003	Unity Certified User: Artist	Unity Technologies	No	No	Information Technology
UNITY004	Unity Certified User: VR Developer	Unity Technologies	No	No	Information Technology
USINS001	Small UAS (sUAS) Safety Certification: Level 1	Unmanned Safety Institute	No	No	Transportation, Distribution & Logistics
USINS002	Visual Line of Sight System Operator (VSO) Ground	Unmanned Safety Institute	No	No	Transportation, Distribution & Logistics
USINS003	Advanced Unmanned Safety: Level 2	Unmanned Safety Institute	Yes	No	Transportation, Distribution & Logistics
USINS004	Advanced Unmanned System Operations (AUSO) Flight	Unmanned Safety Institute	Yes	No	Transportation, Distribution & Logistics
USINS005	Advanced Unmanned System Operations (AUSO) Ground	Unmanned Safety Institute	Yes	No	Transportation, Distribution & Logistics
VMWRE004	VMware Certified Professional - Data Center Virtualization	VMWare	Yes	No	Information Technology
YAMAH001	Yamaha Marine Maintenance Certification: Inline	Yamaha	Yes	No	Transportation, Distribution & Logistics

New certification

Update to certification or certifying agency name Certification has retired

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
YAMAH002	Yamaha Marine Maintenance Certification: Mid-Range	Yamaha	Yes	No	Transportation, Distribution & Logistics
YAMAH003	Yamaha Marine Maintenance Certification: Portable	Yamaha	Yes	No	Transportation, Distribution & Logistics
YAMAH004	Yamaha Marine Maintenance Certification: V-Engine	Yamaha	Yes	No	Transportation, Distribution & Logistics

New Certifications

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Postsecondary Funding Eligible	K-8 Digital Tool Certificate only	Primary Career Cluster
PROSO033	Certified Internet Web (CIW) Multimedia Specialist	Certification Partners	Yes	No	Information Technology
ICOEC010	EC-Council Digital Forensics Essentials (DFE)	EC-Council	No	No	Information Technology
ICOEC011	EC-Council Ethical Hacking Essentials (EHE)	EC-Council	No	No	Information Technology
ICOEC012	EC-Council Network Defense Essentials (NDE)	EC-Council	No	No	Information Technology
ICOEC013	ECCouncil Certified Cybersecurity Technician (CCT)	EC-Council	No	No	Information Technology
INTUT004	Intuit Certified Bookkeeping Professional	Intuit	No	No	Information Technology
KNOWL006	C# Coding Apprentice	Knowledge Pillars Education Inc.	No	No	Information Technology
KNOWL005	C# Coding Specialist	Knowledge Pillars Education Inc.	Yes	No	Information Technology
IISSC005	Certified Cloud Security Professional (CCSP)	International Information Systems Security Certification Consortium, Inc.	Yes	No	Information Technology
FLDOE004	Florida Teacher Certification Examinations (FTCE) - Professional Education Test	Florida Department of Education	Yes	No	Education & Training
GLIAC009	GIAC Certified Incident Handler	Global Information Assurance Certification (GIAC)	Yes	No	Information Technology
CERTI015	Information Technology Specialist (ITS) – Cybersecurity	Certiport, a business of NCS Pearson, Inc.	No	No	Information Technology
GLIAC008	GIAC Penetration Tester	Global Information Assurance Certification	Yes	No	Information Technology
MICRO131	Microsoft Certified: Microsoft Security, Compliance and Identity Fundamentals	Certiport, Pearson VUE	No	No	Information Technology
FLDDL001	Class A Commercial Driver's License (CDL)	Florida Department of Highway Safety and Motor Vehicles, Division of Driver Licenses	Yes	No	Transportation, Distribution & Logistics
APPLE022	Apple App Development with Swift Associate	Apple, Inc.	Yes	No	Information Technology
NCCER262	NCCER Sprinkler Fitting Level 4 (Postsecondary)	National Center for Construction Education and Research (NCCER)	Yes	No	Information Technology

Changes to Certification Name or Certifying Agency Name

DOE Code	Certification/Credential Title	Issuing Organization/Provider	Updated information
KNOWL001	Python Coding Specialist (PCS)	Knowledge Pillars Education Inc	Certifying agency name has changed from Knowledge
KNOWL002	WordPress Certified Editor (WCE)	Knowledge Pillars Education Inc	Certifying agency name has changed from Knowledge
KNOWL003	HTML/CSS Coding Specialist (HCCS)	Knowledge Pillars Education Inc	Certifying agency name has changed from Knowledge pillars LLC to Knowledge Pillars Education Inc.
KNOWL004	JavaScript Coding Specialist (JSCS)	Knowledge Pillars Education Inc	Certifying agency name has changed from Knowledge
KNOWL801	Python Coding Apprentice (PCA)	Knowledge Pillars Education Inc	Certifying agency name has changed from Knowledge
APPLE021	Apple App Development with Swift Certified User	Apple, Inc.	Certification name has been changed from apple app development with swift associate 1 to Apple App
NCFCT003	5	National Center for Competency Testing (NCCT)	Certification name has been updated from Certified Phlebotomy Technician to National Certified
NCFCT004		National Center for Competency Testing (NCCT)	Certification name has been updated from Tech in Surgery - Certified (NCCT) to Tech in Surgery-Certified
NCFCT005		National Center for Competency Testing (NCCT)	Certification name has been updated from Medical Assistant to National Certified Medical Assistant
ORACL001	Oracle Foundations Associate, Database	Oracle Corporation	Certifying agency name has changed Oracle Certified Associate (OCA): Database to Oracle Foundations
ORACL004	Oracle Foundations Associate, Java	Oracle Corporation	Certifying agency name has changed Oracle Certified

Retired Certifications

DOE Code	Certification/ Credential Title	Issuing Organization/Provider	Notes
	Certified Internet Web (CIW) E- Commerce Service Specialist	Certification Partners	E-Commerce Specialist was retired June 30th, 2022
ESRIC001	ArcGIS Desktop Entry 19-001		ArcGIS Desktop Entry 19-001 was retired January 1, 2022
	Windows Server Administration Fundamentals		Windows Server Administration Fundamentals was retired June 30th, 2022

New Certification Submissions that <u>Did Not</u> Meet Demand Requirements

These certifications meet CAPE requirements but <u>do not</u> meet the demand requirements for addition to the Master Credentials List. These certifications will need to be resubmitted for local demand evaluation and possible inclusion on the 2023-2024 Master Credentials List.

Certification/ Credential Title	Issuing Organization/Provider	Primary Career Cluster
CIW AI Data Science Specialist	Certification Partners, LLC (CIW)	Information Technology
	Certification Partners, LLC (CIW)	Information Technology
Information Technology Specialist (ITS) – Artificial	Certiport, a business of NCS Pearson, Inc.	Information Technology
Information Technology Specialist (ITS) –	Certiport, a business of NCS Pearson, Inc.	Information Technology
Information Technology Specialist (ITS) – Data	Certiport, a business of NCS Pearson, Inc.	Information Technology
Microsoft Certified: Microsoft Power BI Data Analyst	Certiport, Pearson VUE	Information Technology
CompTia Data+	Computing Technology Industry Association (CompTIA)	Information Technology

Credentials Review Committee Meeting February 9, 2023 Action Item 2

Approved_____ Disapproved_____

Action Item 2

2023-2024 MASTER CREDENTIALS LIST

The Reimagining Education and Career Help (REACH) Act amended Chapter 445.004, Florida Statutes, and requires that the Credentials Review Committee define "credentials of value" and make recommendations for these credentials to be added to a state-approved Master Credentials List.

In December 2022, the Credentials Review Committee approved the definition for credentials of value and a Framework of Quality by which these credentials would be evaluated. This Framework of Quality was used to evaluate all existing and new credentials that met the definition, including apprenticeship certificates, industry certifications, licenses, advanced technical certificates, college credit certificates, career certificates, applied technology diplomas, Associate in Applied Science degrees, and Associate in Science degrees. Because available labor market data was limited to occupations requiring an associate degree or below, Bachelor of Applied Science and Bachelor of Science degrees were not evaluated.

The 2023-2024 Master Credentials List accompanying this action item includes the first group of credentials evaluated using the Framework of Quality criteria developed by the Credentials Review Committee. In total, 2,059 credentials were evaluated. The 2023-2024 Master Credentials List includes:

- 1. 275 degree credentials which meet the state or regional demand criteria defined by the Framework of Quality.
- 2. 1,446 non-degree credentials which meet the demand and wage criteria defined by the Framework of Quality.
- 3. 33 digital tools recommended by the Department of Education for inclusion on the Master Credentials List.

Additionally, the list includes non-degree credentials that have been granted a one-year provisional status on the Master Credentials List. These non-degree credentials do not fully meet the demand and wage criteria established by the committee. These credentials have the opportunity to be considered for non-provisional inclusion on the 2023-2024 Master Credentials List by submitting documentation supporting either local demand or sequencing to a higher credential that leads to an occupation that meets the wage threshold. Credentials that do not submit acceptable documentation will be removed from the list for the 2024-25 year. A total of 78 Industry Certifications, 85

apprenticeships, 136 nondegree programs of study and 10 degree programs of study have been granted provisional inclusion on the 2023-2024 Master Credentials List.

The 2023-2024 Master Credentials List, if approved, would be sent to the CareerSource Florida Board of Directors for delivery to the State Board of Education.

Note that after this approval and prior to the State Board of Education meeting, there may arise the need for technical revisions to the list, such as additional certification names, availability of the certification, or code numbers that need to be revised.

FOR CONSIDERATION

- Approve the list of 2,063 credentials as the first credentials added to the 2023-2024 Master Credentials List.
- Authorize the Credentials Review Committee to send these recommendations to the CareerSource Florida Board of Directors for delivery to the State Board of Education.

ATTACHMENTS

• 2023-2024 Master Credentials List

2023-2024 Master Credentials List Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES) 2020	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	NOTES
CIE	3.0104	703010401	Environmental Science Technology	Associate of Science	Degree	Yes	
CIE	9.0102		Mass Comunication/Media Studies	Associate in Applied Science	Degree	Yes	
CIE	9.0102	609010201	Mass Comunication/Media Studies	Associate of Science	Degree	Yes	
CIE	9.0402	609040200	Radio/Television News Broadcast	Associate in Applied Science	Degree	No	Must show local demand.
CIE	9.0402	609040200	Radio/Television News Broadcast	Associate of Science	Degree	No	Must show local demand.
CIE	10.0202	610020204	Radio & Television Production	Associate of Science	Degree	Yes	
CIE	10.0203	610020300	Recording Arts Technician	Associate in Applied Science	Degree	Yes	
CIE	10.0203	610020302	Recording Arts Technology	Associate in Applied Science	Degree	Yes	
CIE	11.0103	511010301	Computer Information Technology/Computer Science	Associate in Applied Science	Degree	Yes	
CIE	11.0103	511010301	Computer Information Technology/Computer Science	Associate of Science	Degree	Yes	
CIE	11.0103		Computer Information Technology	Associate in Applied Science	Degree	Yes	
CIE	11.0103	511010305	Computer Information Technology	Associate of Science	Degree	Yes	
CIE	11.0201		Computer Programming And Analysis	Associate of Science	Degree	Yes	
CIE	11.0202		Mobile Computing Applications Developer	Associate of Science	Degree	Yes	
CIE	11.0601		Computer Applications	Associate of Science	Degree	Yes	
CIE	11.0601	511060110	Computer Applications Cross-Training	Associate of Science	Degree	Yes	
CIE	11.0701		Computer Science	Associate of Science	Degree	Yes	
CIE	11.0801	511080108	Web/Internet/Intranet Services	Associate of Science	Degree	Yes	
CIE	11.0801	511080110	Web/Internet/Intranet Technology Cross-Training	Associate in Applied Science	Degree	Yes	
CIE	11.0801	511080113	Multimedia & Web Design	Associate of Science	Degree	Yes	
CIE	11.0803	611080301	Graphic Arts Technology	Associate in Applied Science	Degree	Yes	
CIE	11.0803	611080301	Graphic Arts Technology	Associate of Science	Degree	Yes	
CIE	11.0803		Computer Animation	Associate of Science	Degree	Yes	
CIE	11.0803		Digital Design & Animation	Associate of Science	Degree	Yes	
CIE	11.0804		Modeling, Virtual Environments & Simulation	Associate of Science	Degree	Yes	
CIE	11.0901		Network Administration	Associate of Science	Degree	Yes	
CIE	11.0901		Network Services Technology	Associate of Science	Degree	Yes	
CIE	11.0901		Computer/Network Telecommunications	Associate of Science	Degree	Yes	
CIE	12.0401	612040114	Cosmetology/Postgraduate Specialities	Associate of Science	Degree	Yes	
CIE	12.0501	612050111	Baking/Pastry Arts	Associate in Applied Science	Degree	Yes	

Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES) 2020	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	NOTES
CIE	12.0501	612050111	Baking/Pastry Arts	Associate of Science	Degree	Yes	
CIE	12.0503	612050313	Commercial Foods/Culinary Arts	Associate in Applied Science	Degree	Yes	
CIE	12.0503	612050313	Commercial Foods/Culinary Arts	Associate of Science	Degree	Yes	
CIE	13.1206		Teacher Education Cross-Training	Associate of Science	Degree	Yes	
CIE	13.121	413121003	Early Childhood Education	Associate of Science	Degree	Yes	
CIE	15		Engineering Technology	Associate of Science	Degree	Yes	
CIE	15.0303	615030300	Electronic Technology	Associate of Science	Degree	Yes	
CIE	15.0303	615030301	Electronics Engineering Technology	Associate of Science	Degree	Yes	
CIE	15.0401	615040102	Biomedical Equipment Technician	Associate of Science	Degree	Yes	
CIE	15.0501	615050100	Air Conditioning, Refrigeration, Heating Systems	Associate of Science	Degree	Yes	
CIE	15.1302	615130201	Cad Specialist	Associate in Applied Science	Degree	Yes	
CIE	15.1302	615130201	Cad Specialist	Associate of Science	Degree	Yes	
CIE	22.0302		Legal Assisting	Associate in Applied Science	Degree	Yes	
CIE	22.0302		Legal Assisting	Associate of Science	Degree	Yes	
CIE	22.0302	722030201	Paralegal	Associate of Science	Degree	Yes	
CIE	22.0303	522030300	Court Reporting	Associate of Science	Degree	Yes	
CIE	31.0507	331050701	Exercise Physiology/Fitness Training	Associate of Science	Degree	Yes	
CIE	43.0103	743010300	Criminal Justice Technology	Associate in Applied Science	Degree	Yes	
CIE	43.0103	743010300	Criminal Justice Technology	Associate of Science	Degree	Yes	
CIE	43.0103	743010303	Criminal Justice/Security Technician	Associate in Applied Science	Degree	Yes	
CIE	43.0107		Criminal Justice/Police Science	Associate of Science	Degree	Yes	
CIE	43.0109	743010900	Private Security Officer	Associate of Science	Degree	Yes	
CIE	43.0109	743010906	Private Investigator	Associate of Science	Degree	Yes	
CIE	43.0201	743020100	Fire Science Technology	Associate in Applied Science	Degree	Yes	
CIE	46.0302	646030204	Electrician	Associate of Science	Degree	Yes	
CIE	46.0302	646030208	Electrician Helper	Associate of Science	Degree	Yes	
CIE	47.0103	647010301	Telecommunications Technology	Associate of Science	Degree	Yes	
CIE	47.0201	647020101	Heating, Air Conditioning& Refrigeration	Associate of Science	Degree	Yes	
CIE	47.0604	647060409	Engine Repair Technician	Associate in Applied Science	Degree	Yes	
CIE	48.0508		Welding Technician	Associate in Applied Science	Degree	Yes	
CIE	49.0102		Commmercial Pilot	Associate of Science	Degree	Yes	
CIE	49.0104	649010407	Aviation Operations Technician	Associate of Science	Degree	Yes	

Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES) 2020	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	NOTES
CIE	50.0407	450040701	Fashion Design	Associate in Applied Science	Degree	No	Must show local demand.
CIE	50.0501		Theatrical Arts	Associate in Applied Science	Degree	No	Must show local demand.
CIE	50.0602	650060207	Film/Video Cinematography	Associate of Science	Degree	Yes	
CIE	50.0602	650060213	Film & Video Production	Associate in Applied Science	Degree	Yes	
CIE	50.0602	650060213	Film & Video Production	Associate of Science	Degree	Yes	
CIE	51	351000001	General Allied Health	Associate in Applied Science	Degree	Yes	
CIE	51		General Allied Health	Associate of Science	Degree	Yes	
CIE	51.0602		Dental Hygiene	Associate of Science	Degree	Yes	
CIE	51.0603		Dental Laboratory Technician	Associate of Science	Degree	No	Must show local demand.
CIE	51.0603	351060310	Radiological (Dental) Technology Cross-Training	Associate of Science	Degree	No	Must show local demand.
CIE	51.0705		Medical Office Management	Associate in Applied Science	Degree	Yes	
CIE	51.0707	351070708	Health Information Management	Associate of Science	Degree	Yes	
CIE	51.0714	351071401	Medical Billing/Coding Management	Associate in Applied Science	Degree	Yes	
CIE	51.0714	351071402	Medical Billing/Coding Technician	Associate in Applied Science	Degree	Yes	
CIE	51.0714		Medical Billing/Coding Technician	Associate of Science	Degree	Yes	
CIE	51.0714		Medical Billing/Coding Cross-Training	Associate of Science	Degree	Yes	
CIE	51.0716	351071602	Medical Office Technology	Associate of Science	Degree	Yes	
CIE	51.0801	351080100	Medical Assisting	Associate in Applied Science	Degree	Yes	
CIE	51.0801	351080100	Medical Assisting	Associate of Science	Degree	Yes	
CIE	51.0801	351080101	Medical Assistant	Associate in Applied Science	Degree	Yes	
CIE	51.0801	351080101	Medical Assistant	Associate of Science	Degree	Yes	
CIE	51.0802		Clinical Laboratory Assisting	Associate of Science	Degree	Yes	
CIE	51.0803		Occupational Therapy Assistant	Associate of Science	Degree	Yes	
CIE	51.0805		Pharmacy Technology	Associate of Science	Degree	Yes	
CIE	51.0805	351080502	Pharmacy Management	Associate of Science	Degree	Yes	
CIE	51.0805	351080509	Pharmacy Technician	Associate in Applied Science	Degree	Yes	
CIE	51.0806	351080600	Physical Therapy Aide	Associate in Applied Science	Degree	Yes	
CIE	51.0806		Physical Therapy Aide	Associate of Science	Degree	Yes	
CIE	51.0809	351080901	Anesthesiologist Assistant	Associate of Science	Degree	Yes	

Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES) 2020	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	NOTES
CIE	51.0901		Cardiovascular Technician	Associate of Science	Degree	Yes	
CIE	51.0904	351090402	Emergency Medical Services	Associate of Science	Degree	Yes	
CIE	51.0907	351090701	Radiation Therapy	Associate of Science	Degree	Yes	
CIE	51.0907	351090704	X-Ray Technician	Associate of Science	Degree	Yes	
CIE	51.0907	351090710	Radiology/Tomography Cross-Training	Associate of Science	Degree	Yes	
CIE	51.0908	351090802	Respiratory Care Assistant	Associate of Science	Degree	Yes	
CIE	51.0909	351090905	Surgical Technology	Associate of Science	Degree	Yes	
CIE	51.0909	351090906	Surgical Technologist	Associate in Applied Science	Degree	Yes	
CIE	51.0909	351090906	Surgical Technologist	Associate of Science	Degree	Yes	
CIE	51.091		Diagnostic Medical Sonography	Associate in Applied Science	Degree	Yes	
CIE	51.091	351091000	Diagnostic Medical Sonography	Associate of Science	Degree	Yes	
CIE	51.091	351091010	Diagnostic Medical Sonography Cross-Training	Associate of Science	Degree	Yes	
CIE	51.092		Magnetic Resonance Imaging	Associate of Science	Degree	Yes	
CIE	51.1501	351150100	Alcohol/Drug Rehabilitation Technician	Associate of Science	Degree	Yes	
CIE	51.1504	351150400	Human Services	Associate of Science	Degree	Yes	
CIE	51.1508	351150801	Mental Health Technology	Associate of Science	Degree	Yes	
CIE	51.3501		Massage Therapy	Associate in Applied Science	Degree	Yes	
CIE	51.3501	351350100	Massage Therapy	Associate of Science	Degree	Yes	
CIE	51.3501	351350101	Medical Massage Therapy/Somatic Bodywork	Associate of Science	Degree	Yes	
CIE	51.3801	351380100	Nursing	Associate in Applied Science	Degree	Yes	
CIE	51.3801	351380100	Nursing	Associate of Science	Degree	Yes	
CIE	51.3801	351380101	Nursing Professional	Associate of Science	Degree	Yes	
CIE	51.3901	351390100	Practical Nursing	Associate of Science	Degree	Yes	
CIE	52.0101		Business/Commerce, General	Associate of Science	Degree	Yes	
CIE	52.0201	552020100	Business Management/Marketing	Associate in Applied Science	Degree	Yes	
CIE	52.0201	552020100	Business Management/Marketing	Associate of Science	Degree	Yes	
CIE	52.0201		Business Administration	Associate in Applied Science	Degree	Yes	
CIE	52.0201	552020102	Business Administration	Associate of Science	Degree	Yes	
CIE	52.0201		Business Administration Cross-Training	Associate in Applied Science	Degree	Yes	
CIE	52.0204	552020402	Business Office Administration	Associate in Applied Science	Degree	Yes	
CIE	52.0204	552020402	Business Office Administration	Associate of Science	Degree	Yes	
CIE	52.0302	552030200	Accounting Technology	Associate in Applied Science	Degree	Yes	

Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES) 2020	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	NOTES
CIE	52.0302	552030200	Accounting Technology	Associate of Science	Degree	Yes	
CIE	52.0302	552030206	Accounting	Associate in Applied Science	Degree	Yes	
CIE	52.0302	552030206	Accounting	Associate of Science	Degree	Yes	
CIE	52.0401	552040100	Secretarial	Associate of Science	Degree	Yes	
CIE	52.0904	252090400	Lodging Operations	Associate of Science	Degree	Yes	
CIE	52.1001		Human Resources	Associate of Science	Degree	Yes	
CIE	52.1401	252140105	Marketing/Marketing Research	Associate in Applied Science	Degree	Yes	
CIE	52.1401	252140105	Marketing/Marketing Research	Associate of Science	Degree	Yes	
CIE	52.1401		Marketing/Marketing Management, General	Associate of Science	Degree	Yes	
CIE	52.1801		Sales, Distribution, And Marketing Operations, General	Associate of Science	Degree	Yes	
CIE	52.1902	452190203	Fashion Merchandising	Associate in Applied Science	Degree	Yes	
FCS/Districts	1	110100000	Agricultural Production Technology	Associate in Science	Degree	Yes	
FCS/Districts	1.0101		Agribusiness Management	Associate in Science	Degree	Yes	
FCS/Districts	1.0303	1101030301	Aquaculture Management	Associate in Science	Degree	No	Must show local demand.
FCS/Districts	1.0605	1101060502	Landscape & Horticulture Technology	Associate in Science	Degree	Yes	
FCS/Districts	1.0607		Golf Course Operations	Associate in Science	Degree	Yes	
FCS/Districts	1.0999		Zoo Animal Technology	Associate in Science	Degree	No	Must show local demand.
FCS/Districts	1.8301		Veterinary Technology	Associate in Science	Degree	Yes	
FCS/Districts	3.0104		Environmental Science Technology	Associate in Science	Degree	Yes	
FCS/Districts	3.0601		Marine Environmental Technology	Associate in Science	Degree	Yes	
FCS/Districts	3.0601		Marine Environmental Technology	Associate of Science	Degree	Yes	
FCS/Districts	3.0601		Marine Environmental Technology	Associate of Science	Degree	Yes	
FCS/Districts	4.0901		Architectural Design & Construction Technology	Associate in Science	Degree	Yes	
FCS/Districts	9.0702		Digital Television And Media Production	Associate in Science	Degree	Yes	
FCS/Districts	9.0902		New Media Communications	Associate in Science	Degree	Yes	
FCS/Districts	10.0201		Interactive Media Production Technology	Associate of Science	Degree	Yes	
FCS/Districts	10.0202		Radio And Television Broadcast Programming	Associate in Science	Degree	Yes	
FCS/Districts	10.0301		Graphic Arts Technology	Associate of Science	Degree	Yes	
FCS/Districts	10.0304		Animation And Game Art	Associate in Science	Degree	Yes	
FCS/Districts	11.0103		Computer Information Technology	Associate in Science	Degree	Yes	
FCS/Districts	11.0201	1511020101	Computer Programming And Analysis	Associate in Science	Degree	Yes	
FCS/Districts	11.0801		Digital Media/Multimedia Technology	Associate in Science	Degree	Yes	
FCS/Districts	11.0802		Database Technology	Associate in Science	Degree	Yes	
FCS/Districts	11.0803		Graphics Technology	Associate in Science	Degree	Yes	
FCS/Districts	11.1001		Network Systems Technology	Associate in Science	Degree	Yes	
FCS/Districts	11.1003		Cybersecurity Operations	Associate in Science	Degree	Yes	
FCS/Districts	11.1003	1511100307	IT Security	Associate in Science	Degree	Yes	

Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES) 2020	Program/Profession Title	Program Type N	Degree or Non Degree Designation	Pass Demand Criteria	NOTES
FCS/Districts	11.1003		Cybersecurity	Associate in Science D	egree	Yes	
FCS/Districts	11.1004		Internet Services Technology	Associate in Science D	egree	Yes	
FCS/Districts	11.1005	1511100509	Technology Project Management	Associate in Science D	egree	Yes	
FCS/Districts	12.0301	1312030100	Funeral Services	Associate in Science D	egree	Yes	
FCS/Districts	12.0501	1612050102	Baking & Pastry Management	Associate in Science D	egree	Yes	
FCS/Districts	12.0504	1612050401	Culinary Management	Associate in Science D	egree	Yes	
FCS/Districts	13.1003	1713100304	Translation-Interpretation Studies: English-Spanish Track	Associate in Science D	egree	Yes	
FCS/Districts	13.1003	1713100305	ASL - English Interpreting	Associate in Science D	egree	Yes	
FCS/Districts	13.121		Early Childhood Education			Yes	
FCS/Districts	13.1299	1713129902	Instructional Services Technology	Associate in Science D	egree	Yes	
FCS/Districts	15		Engineering Technology	Associate in Science D	egree	Yes	
FCS/Districts	15.0201		Civil Engineering Technology			Yes	
FCS/Districts	15.0303		Electronics Engineering Technology		egree	Yes	
FCS/Districts	15.0303		Telecommunications Engineering Technology	Associate in Science D	egree	Yes	
FCS/Districts	15.0303		Electrical Power Technology		egree	Yes	
FCS/Districts	15.0303	1615170100	Energy Management And Controls Technology		egree	Yes	
FCS/Districts	15.0401	1615040102	Biomedical Equipment Technician		egree	Yes	
FCS/Districts	15.0501	615050100	Air Conditioning Defrigoration And Heating Systems	Associate in Applied	egree	Yes	
FCS/Districts	15.0613	1615061307	Manufacturing Technology	Associate in Science D	egree	Yes	
FCS/Districts	15.0801		Aerospace Technology			Yes	
FCS/Districts	15.0801		Simulation Technology		egree	Yes	
FCS/Districts	15.0801		Unmanned Vehicle Systems Operations		egree	Yes	
FCS/Districts	15.0803	615080300	Automotive Service Management Technology	Associate in Applied	egree	Yes	
FCS/Districts	15.1001	1615100102	Building Construction Technology		egree	Yes	
FCS/Districts	15.1201	1615120100	Computer Engineering Technology	Associate in Science D	egree	Yes	
FCS/Districts	15.1302	1615130202	Computer-Aided Drafting And Design	Associate in Science D	egree	Yes	
FCS/Districts	19.0708	1419070802	Early Childhood Management	Associate in Science D	egree	Yes	
FCS/Districts	22.0302	1722030200	Paralegal Studies (Legal Assisting)	Associate in Science D	egree	Yes	
FCS/Districts	30.7001	1530700100	Data Science Technology	Associate in Science D	egree	Yes	
FCS/Districts	30.7001	1530700101	Business Intelligence Specialist	Associate in Science D	egree	Yes	
FCS/Districts	30.7102		Business Analysis Specialist	Associate in Science D	egree	Yes	
FCS/Districts	31.0507	1731050701	Sports, Fitness, And Recreation Management	Associate in Science D	egree	Yes	
FCS/Districts	41.0101		Biotechnology Laboratory Technology	Associate in Science D	egree	Yes	
FCS/Districts	41.0301		Chemical Technology	Associate in Science D	egree	Yes	
FCS/Districts	43.0103	1743010302	Criminal Justice Technology			Yes	
FCS/Districts	43.0112		Security Management And Administration			Yes	
FCS/Districts	43.0201	1743020112	Fire Science Technology		egree	Yes	
FCS/Districts	43.0302	1743030200	Emergency Administration And Management	Associate in Science D	egree	Yes	

Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES) 2020	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	NOTES
FCS/Districts	43.0403	1743040300	Computer Related Crime Investigations	Associate in Science	Degree	Yes	
FCS/Districts	43.0406	1743040600	Crime Scene Technology	Associate in Science	Degree	Yes	
FCS/Districts	46.0303	646030304	Electrical Distribution Technology	Associate in Applied Science	Degree	Yes	
FCS/Districts	46.0412	1646041201	Construction Management Technology	Associate in Science	Degree	Yes	
FCS/Districts	47.0604	647060407	Manufacture-Specific Automotive Technology	Science	Degree	Yes	
FCS/Districts	47.0605		Marine Engineering, Management & Seamanship	Science	Degree	Yes	
FCS/Districts	47.0607	1647060700	Aviation Maintenance Administration	Associate in Science	Degree	Yes	
FCS/Districts	47.0609	1647060911	Avionics Systems Integration Specialist	Associate in Science	Degree	Yes	
FCS/Districts	49.0102	1649010200	Professional Pilot Technology	Associate in Science	Degree	Yes	
FCS/Districts	49.0104	1649010401	Aviation Maintenance Management	Associate in Science	Degree	Yes	
FCS/Districts	49.0104	1649010403	Aviation Administration	Associate in Science	Degree	Yes	
FCS/Districts	49.0104	1649010404	Aviation Operations	Associate in Science	Degree	Yes	
FCS/Districts	49.0304		Diving Business And Technology	Associate in Applied	Degree	Yes	
FCS/Districts	50.0102	1650010200	Interactive Media Production Technology		Degree	Yes	
FCS/Districts	50.0407		Fashion Design		Degree	No	Must show local demand.
FCS/Districts	50.0408	1450040801	Interior Design Technology	Associate in Science	Degree	Yes	
FCS/Districts	50.0411		Game Development Design		Degree	Yes	
FCS/Districts	50.0502		Theater And Entertainment Technology		Degree	Yes	
FCS/Districts	50.0602		Film Production Technology		Degree	Yes	
FCS/Districts	50.0605		Photographic Technology		Degree	No	Must show local demand.
FCS/Districts	50.0913		Music And Sound Production Technology	Associate in Science	Degree	Yes	
FCS/Districts	51.0601		Dental Assisting Technology And Management		Degree	Yes	
FCS/Districts	51.0602		Dental Hygiene		Degree	Yes	
FCS/Districts	51.0701		Health Services Management		Degree	Yes	
FCS/Districts	51.0705		Medical Office Administration		Degree	Yes	
FCS/Districts	51.0707		Health Information Technology		Degree	Yes	
FCS/Districts	51.0719		Clinical Research Professional		Degree	Yes	
FCS/Districts	51.0801		Medical Assisting Advanced		Degree	Yes	
FCS/Districts	51.0803		Occupational Therapy Assistant		Degree	Yes	
FCS/Districts	51.0805		Pharmacy Management		Degree	Yes	
FCS/Districts	51.0806		Physical Therapist Assistant		Degree	Yes	
FCS/Districts	51.0901		Cardiovascular Technology		Degree	Yes	
FCS/Districts	51.0904		Emergency Medical Services		Degree	Yes	
FCS/Districts	51.0905		Nuclear Medicine Technology		Degree	Yes	
FCS/Districts	51.0907		Radiation Therapy		Degree	Yes	
FCS/Districts	51.0908		Respiratory Care		Degree	Yes	
FCS/Districts	51.0909		Surgical First Assisting		Degree	Yes	

Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES) 2020	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	NOTES
FCS/Districts	51.0909	1351090901	Surgical Services	Associate in Science	Degree	Yes	
FCS/Districts	51.091	1351091004	Diagnostic Medical Sonography Technology	Associate in Science	Degree	Yes	
FCS/Districts	51.0911		Radiography	Associate in Science	Degree	Yes	
FCS/Districts	51.1004	1351100405	Medical Laboratory Technology	Associate in Science	Degree	Yes	
FCS/Districts	51.1008		Histologic Technology	Associate in Science	Degree	Yes	
FCS/Districts	51.1599	1451159901	Social And Human Services	Associate in Science	Degree	Yes	
FCS/Districts	51.1801	1351180100	Opticianry	Associate in Science	Degree	Yes	
FCS/Districts	51.1802	1351180202	Optical Management	Associate of Science	Degree	Yes	
FCS/Districts	51.1803	1351180301	Ophthalmic Technician	Associate in Science	Degree	Yes	
FCS/Districts	51.2208	1351220800	Health Navigator	Associate in Science	Degree	Yes	
FCS/Districts	51.2307	1351230703	Orthotics & Prosthetics Technology	Associate in Science	Degree	Yes	
FCS/Districts	51.3103		Dietetic Technician	Associate in Science	Degree	Yes	
FCS/Districts	51.3801	1351380100	Nursing R.N	Associate in Science	Degree	Yes	
FCS/Districts	52.0201	552020107	Applied Management	Associate in Applied Science	Degree	Yes	
FCS/Districts	52.0201	1552020102	Business Administration	Associate in Science	Degree	Yes	
FCS/Districts	52.0203	1652020301	Transportation And Logistics	Associate in Science	Degree	Yes	
FCS/Districts	52.0204		Office Administration	Associate in Science	Degree	Yes	
FCS/Districts	52.0205	1652020501	Industrial Management Technology	Associate in Science	Degree	Yes	
FCS/Districts	52.0209		Supply Chain Management	Associate in Science	Degree	Yes	
FCS/Districts	52.0302	1552030201	Accounting Technology	Associate in Science	Degree	Yes	
FCS/Districts	52.0703	1552070308	Business Entrepreneurship	Associate in Science	Degree	Yes	
FCS/Districts	52.0801	1252080100	Financial Services	Associate in Science	Degree	Yes	
FCS/Districts	52.0804	1252080301	Banking-Financial Services	Associate in Science	Degree	Yes	
FCS/Districts	52.0901	1252090101	Hospitality & Tourism Management	Associate in Science	Degree	Yes	
FCS/Districts	52.0905	1252090501	Restaurant Management	Associate in Science	Degree	Yes	
FCS/Districts	52.1201		E-Business Technology	Associate in Science	Degree	Yes	
FCS/Districts	52.1401		Marketing Management	Associate in Science	Degree	Yes	
FCS/Districts	52.1501		Residential Property Management	Associate in Science	Degree	Yes	
FCS/Districts	52.1902	1252190200	Fashion Merchandising	Associate in Science	Degree	Yes	
ICUF	11.0103		Information Technology (Concentrations In Networking, Cybersecurity, And Programming)	Associate of Science	Degree	Yes	
ICUF	11.0902		Cloud And Computing Technology	Associate of Science	Degree	Yes	
ICUF	12.0501		Baking And Pastry Arts	Associate of Science	Degree	Yes	
ICUF	15.0406		Applied Engineering	Associate of Science	Degree	Yes	
ICUF	31.0302		Golf Management	Associate of Science	Degree	Yes	
ICUF	41.0101		Biotechnology	Associate of Science	Degree	Yes	
ICUF	43.0203		Fire Science	Associate of Science	Degree	Yes	
ICUF	50.0401		Graphic Arts And Design	Associate of Science	Degree	Yes	
ICUF	50.0411		Video Game Design	Associate of Science	Degree	Yes	
ICUF	51.0713		Medical Administrative Billing And Coding	Associate of Science	Degree	Yes	

Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES) 2020	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	NOTES
ICUF	51.0801		Medical Assisting	Associate of Science	Degree	Yes	
ICUF	51.0803		Occupational Therapy Assistant	Associate of Science	Degree	Yes	
ICUF	51.0806		Physical Therapist Assistant	Associate of Science	Degree	Yes	
ICUF	51.0905		Nuclear Medicine Technology	Associate of Science	Degree	Yes	
ICUF	51.0907		Radiation Therapy	Associate of Science	Degree	Yes	
ICUF	51.0909		Surgical Technology	Associate of Science	Degree	Yes	
ICUF	51.091		Diagnostic Medical Sonography (Abdominal - Extended/Obstetrics And Gynecology Concentration)	Associate of Science	Degree	Yes	
ICUF	51.0911		Radiologic Technology	Associate of Science	Degree	Yes	
ICUF	51.1004		Medical Laboratory Technician	Associate of Science	Degree	Yes	
ICUF	51.1008		Histotechnology	Associate of Science	Degree	Yes	
ICUF	51.3801		Nursing	Associate of Science	Degree	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
CIE	01.0504	0101050401	Pet Grooming	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	01.0504	0101050410	Pet Grooming Cross-Training	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	01.0505	0101050500	Animal Training/Behavior	Diploma	Non Degree	Yes	Yes	
CIE	01.0507	0101050700	Equine Studies	Diploma	Non Degree	Yes	Yes	
CIE	03.0104	0703010401	Environmental Science Technology	College Credit Certificate	Non Degree	No	Yes	Must show local demand.
CIE		0209090302	Advertising	Diploma	Non Degree	Yes	Yes	
CIE		0610020204	Radio & Television Production	Diploma	Non Degree	Yes	Yes	
CIE		0610020300	Recording Arts Technician	Diploma	Non Degree	Yes	Yes	
CIE	10.0203	0610020302	Recording Arts Technology	Diploma	Non Degree	Yes	Yes	
CIE	10.0203		Recording Arts Technology/Technician	College Credit Certificate	Non Degree	Yes	Yes	
CIE	11.0103	0511010301	Computer Information Technology/Computer Science	Diploma	Non Degree	Yes	Yes	
CIE	11.0103	0511010305	Computer Information Technology	Diploma	Non Degree	Yes	Yes	
CIE	11.0103		Information Technology	College Credit Certificate	Non Degree	Yes	Yes	
CIE	11.0199		Computer And Information Sciences, Other	College Credit Certificate	Non Degree	Yes	Yes	
CIE	11.0203		Computer Programming, Vendor/Product Certification	College Credit Certificate	Non Degree	Yes	Yes	
CIE	11.0501		Computer Systems Analysis/Analyst	College Credit Certificate	Non Degree	Yes	Yes	
CIE		0511060100	Computer Applications	Diploma	Non Degree	Yes	Yes	
CIE		0511060104	Presentation Graphics	Diploma	Non Degree	Yes	Yes	
CIE		0511060110	Computer Applications Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE		0511080104	Web/Internet/Intranet Technology	Diploma	Non Degree	Yes	Yes	
CIE		0511080108	Web/Internet/Intranet Services	Diploma	Non Degree	Yes	Yes	
CIE		0511080110	Web/Internet/Intranet Technology Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE		0511080113	Multimedia & Web Design	Diploma	Non Degree	Yes	Yes	
CIE		0511090100	Network Administration	Diploma	Non Degree	Yes	Yes	
CIE	11.0901	0511090102	Network Support Services	Diploma	Non Degree	Yes	Yes	
CIE		0511090103	Network Services Technology	College Credit Certificate	Non Degree	Yes	Yes	
CIE		0511090103	Network Services Technology	Diploma	Non Degree	Yes	Yes	
CIE		0511090110	Network Support Services Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE		0511100602	Pc Support Services Technology	Diploma	Non Degree	Yes	Yes	
CIE	11.1006	0511100603	Pc Support Services	Diploma	Non Degree	Yes	Yes	
CIE	11.1006	0511100610	Pc Support Services Cross-Training	Diploma	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
CIE	12.0401	0612040103	Cosmetology	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0401	0612040110	Cosmetology Cross-Training	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0402	0612040200	Barbering	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0402	0612040201	Restricted Barber	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0402	0612040210	Barber Cross-Training	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0404	0612040400	Electrolysis	Diploma	Non Degree	No	Yes	Must show local demand.
CIE	12.0404	0612040410	Electrolysis/Laser Hair Removal-Cross Training	Diploma	Non Degree	No	Yes	Must show local demand.
CIE	12.0406	0612040600	Make Up Artistry	Diploma	Non Degree	Yes	Yes	
CIE	12.0406	0612040610	Make Up Artistry Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	12.0408	0612040805	Facials Specialty	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0409	0612040901	Aesthetician/Esthetician	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0409	0612040906	Facials & Nails Speciality	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0410	0612041004	Nails Specialty	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0411	0612041111	Permanent Makeup/Tattoo	Diploma	Non Degree	Yes	Yes	
CIE	12.0413	0612041307	Cosmetology Instructor Training	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
CIE	12.0414	0312041401	Dermatology Aide	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0414	0612041401	Master Aesthetician/Esthetician	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0501	0612050111	Baking/Pastry Arts	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	12.0503	0612050313	Commercial Foods/Culinary Arts	Diploma	Non Degree	Yes	Yes	
CIE	13.1011		Education/Teaching Of Individuals With Specific Learning Disabilities	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
CIE	13.1201		Adult And Continuing Education And Teaching	College Credit Certificate	Non Degree	Yes	Yes	
CIE	13.1202		Elementary Education And Teaching	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
CIE	13.1206	0013120610	Teacher Education Cross-Training	Diploma	Non Degree	No	No	Must show local demand and sequencing.
CIE	13.1210	0413121003	Early Childhood Education	Diploma	Non Degree	No	No	Must show local demand and sequencing.
CIE	13.1210		Early Childhood Education And Teaching	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
CIE	13.1401		Teaching English As A Second Or Foreign Language/Esl Language Instructor	College Credit Certificate	Non Degree	Yes	Yes	
CIE	13.9999		Education, Other	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
CIE	15.0303	0615030300	Electronic Technology	Diploma	Non Degree	Yes	Yes	
CIE		0615040102	Biomedical Equipment Technician	Diploma	Non Degree	Yes	Yes	
CIE		0615050100	Air Conditioning, Refrigeration, Heating Systems	Diploma	Non Degree	Yes	Yes	
CIE		0615100101	Building Construction Technology	Diploma	Non Degree	Yes	Yes	
CIE		0615100102	Building Construction Technician	Diploma	Non Degree	Yes	Yes	
CIE		0615100110	Building Contruction Technician Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE		0615130201	Cad Specialist	Diploma	Non Degree	Yes	Yes	
CIE		0615130202	Cad Operator	Diploma	Non Degree	Yes	Yes	
CIE		0615130203	Cad Assistant	Diploma	Non Degree	Yes	Yes	
CIE		0615130210	Cad Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	19.0708	0419070802	Child Care Center Operations	Diploma	Non Degree	Yes	Yes	
CIE	19.0709	0419070914	School Age Certification (Child Care Aide)	Diploma	Non Degree	No	No	Must show local demand and sequencing.
CIE	19.0709	0419070915	Child Care Aide	Diploma	Non Degree	No	No	Must show local demand and sequencing.
CIE	22.0301	0522030103	Legal Secretary	Diploma	Non Degree	Yes	Yes	
CIE	22.0301		Legal Administrative Assistant/Secretary	College Credit Certificate	Non Degree	Yes	Yes	
CIE	22.0302	0722030200	Legal Assisting	Diploma	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
CIE	22.0302	0722030202	Paralegal Technology	Diploma	Non Degree	Yes	Yes	
CIE	22.0302		Legal Assistant/Paralegal	College Credit Certificate	Non Degree	Yes	Yes	
CIE	22.0303	0522030300	Court Reporting	Diploma	Non Degree	Yes	Yes	
CIE	22.0303	0522030301	Court Reporting Technology	Diploma	Non Degree	Yes	Yes	
CIE	31.0507	0331050701	Exercise Physiology/Fitness Training	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	31.0507	0331050710	Exercise Physiology/Fitness Cross-Training	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	31.0508	0631050800	Umpiring	Diploma	Non Degree	No	No	Must show local demand and sequencing.
CIE	43.0102		Corrections	College Credit Certificate	Non Degree	Yes	Yes	
CIE	43.0103		Criminal Justice/Law Enforcement Administration	College Credit Certificate	Non Degree	Yes	Yes	
CIE	43.0109	0743010900	Private Security Officer	Diploma	Non Degree	Yes	Yes	
CIE	43.0109	0743010905	Private Investigation Technology	Diploma	Non Degree	Yes	Yes	
CIE	43.0109		Private Investigator Internship	Diploma	Non Degree	Yes	Yes	
CIE	43.0203	0743020300	Firefighter li	Diploma	Non Degree	Yes	Yes	
CIE	43.9999		Homeland Security, Law Enforcement, Firefighting And Related Protective Services, Other	College Credit Certificate	Non Degree	Yes	Yes	
CIE	44.0000		Human Services, General	College Credit Certificate	Non Degree	Yes	Yes	
CIE	46.0101	0646010105	Brick And Block Mason Helper	Diploma	Non Degree	Yes	Yes	
CIE	46.0302	0646030204	Electrician	Diploma	Non Degree	Yes	Yes	
CIE	46.0302	0646030208	Electrician Helper	Diploma	Non Degree	Yes	Yes	
CIE	46.0303	0646030300	Electrical Line Service/Repair	Diploma	Non Degree	Yes	Yes	
CIE	46.0401	0446040100	Janitorial Services	Diploma	Non Degree	Yes	Yes	
CIE	46.0404	0646040400	Drywall Installation Technician	Diploma	Non Degree	Yes	Yes	
CIE	46.0415	0646041503	Construction Contracting & Estimation	Diploma	Non Degree	Yes	Yes	
CIE	46.0503	0646050307	Plumber Helper	Diploma	Non Degree	Yes	Yes	
CIE	46.0503	0646050308	Plumbing Technician	Diploma	Non Degree	Yes	Yes	
CIE	46.0503	0646050310	Plumbing Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	47.0101	0647010109	Mobile Electronics Technician	Diploma	Non Degree	Yes	Yes	
CIE CIE	47.0101 47.0103	0647010111 0647010301	Electronics Technican Cross-Training	Diploma	Non Degree	Yes Yes	Yes Yes	
CIE	47.0103	0647010301	Telecommunications Technology Heating, Air Conditioning& Refrigeration	Diploma	Non Degree Non Degree	Yes	Yes	
CIE	47.0201	0647020101	Refrigeration Mechanic	Diploma	Non Degree	Yes	Yes	
CIE	47.0201	0647020102	Heating/Air Conditioning Cross-Training	Diploma Diploma	Non Degree	Yes	Yes	
	47.0408	0647040801	Watchmaking & Watch Repair	Diploma	Non Degree	res No	Yes	Must show local demand.
	47.0408	0647040802	Diamond Cutting	Diploma	Non Degree	No	Yes	Must show local demand.
	47.0408	0647040806	Jewelry Making And Repair	Diploma	Non Degree	No	Yes	Must show local demand.
	47.0408	0647040810	Jewelry Making & Repair Cross-Training	Diploma	Non Degree	No	Yes	Must show local demand.
CIE	47.0603	0647060300	Auto Collision Repair And Refinishing	Diploma	Non Degree	Yes	Yes	indet offer food definition.

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
CIE	47.0604	0647060400	Automotive Service Technician	Diploma	Non Degree	Yes	Yes	
CIE	47.0604	0647060408	Auto Transmission & Transaxle Technician	Diploma	Non Degree	Yes	Yes	
CIE	47.0604	0647060409	Engine Repair Technician	Diploma	Non Degree	Yes	Yes	
CIE	47.0604	0647060410	Automotive Service Technician Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	47.0605	0647060502	Diesel Service Technology	Diploma	Non Degree	Yes	Yes	
CIE	47.0606	0647060601	Motorcycle Service Technology	Diploma	Non Degree	Yes	Yes	
CIE	47.0606	0647060610	Motorcycle Mechanics Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	47.0609	0647060904	Avionics Technician	Diploma	Non Degree	Yes	Yes	
CIE	47.0616	0647061602	Marine Maintenance	Diploma	Non Degree	Yes	Yes	
CIE	48.0508	0648050802	Applied Welding Technologies	Diploma	Non Degree	Yes	Yes	
CIE	48.0508	0648050804	Welding Technician	Diploma	Non Degree	Yes	Yes	
CIE	49.0202	0649020210	Heavy Equipment Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	49.0205	0649020500	Commercial Vehicle Driving	Diploma	Non Degree	Yes	Yes	
CIE	49.0205	0649020503	Commercial Vehicle Driving/Cdl	Diploma	Non Degree	Yes	Yes	
CIE		0649020510	Commercial Vehicle Driving Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE		0649030400	Deep Sea Diving	Diploma	Non Degree	Yes	Yes	
CIE	49.0304	0649030401	Underwater Specialist	Diploma	Non Degree	Yes	Yes	
	50.0402	0650040209	Commercial Illustration	Diploma	Non Degree	No	Yes	Must show local demand.
	50.0406	0650040601	Photgraphy Specialist	Diploma	Non Degree	No	No	Must show local demand and sequencing.
CIE	50.0407	0450040700	Fashion Design & Marketing	Diploma	Non Degree	No	No	Must show local demand and sequencing.
CIE	50.0407	0450040701	Fashion Design	Diploma	Non Degree	No	No	Must show local demand and sequencing.
CIE	50.0501	0650050100	Theatrical Arts	Diploma	Non Degree	No	Yes	Must show local demand.
CIE	50.0506	0650050601	Acting	Diploma	Non Degree	No	Yes	Must show local demand.
CIE	50.0903	0650090300	Musical Arts	Diploma	Non Degree	No	Yes	Must show local demand.
CIE	51.0000	0351000001	General Allied Health	Diploma	Non Degree	Yes	Yes	
CIE	51.0000		Health Services/Allied Health/Health Sciences, General	College Credit Certificate	Non Degree	Yes	Yes	
CIE	51.0601	0351060100	Dental Assisting	Diploma	Non Degree	Yes	Yes	
CIE	51.0601	0351060101	Dental Assisting Technology	Diploma	Non Degree	Yes	Yes	
CIE	51.0601	0351060110	Dental Aide	Diploma	Non Degree	Yes	Yes	
CIE	51.0603	0351060302	Dental Laboratory Technician	Diploma	Non Degree	No	Yes	Must show local demand.
CIE	51.0603	0351060310	Radiological (Dental) Technology Cross-Training	Diploma	Non Degree	No	Yes	Must show local demand.
CIE	51.0701		Health/Health Care Administration/Management	College Credit Certificate	Non Degree	Yes	Yes	
CIE	51.0703	0351070300	Health Unit Coordinator	Diploma	Non Degree	Yes	Yes	
CIE	51.0705	0351070500	Medical Office Management	Diploma	Non Degree	Yes	Yes	
CIE	51.0707	0351070702	Medical Records Technician	Diploma	Non Degree	Yes	Yes	
CIE	51.0707		Health Information/Medical Records Technology/Technician	College Credit Certificate	Non Degree	Yes	Yes	
CIE	51.0710		Medical Office Assistant/Specialist	College Credit Certificate	Non Degree	Yes	Yes	
CIE	51.0714	0351071401	Medical Billing/Coding Management	Diploma	Non Degree	Yes	Yes	
CIE		0351071402	Medical Billing/Coding Technician	Diploma	Non Degree	Yes	Yes	
CIE	51.0714	0351071410	Medical Billing/Coding Cross-Training	Diploma	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
CIE	51.0714		Medical Insurance Specialist/Medical Biller	College Credit Certificate	Non Degree	Yes	Yes	
CIE		0351071602	Medical Office Technology	Diploma	Non Degree	Yes	Yes	
CIE	51.0716	0351071603	Medical Office Specialist	Diploma	Non Degree	Yes	Yes	
CIE	51.0716	0551071610	Medical Secretary Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	51.0801	0351080100	Medical Assisting	Diploma	Non Degree	Yes	Yes	
CIE	51.0801	0351080101	Medical Assistant	Diploma	Non Degree	Yes	Yes	
CIE	51.0802	0351080200	Clinical Laboratory Assisting	Diploma	Non Degree	Yes	Yes	
CIE	51.0802	0351080204	Clinical Laboratory/Sterile Processing Technician	Diploma	Non Degree	Yes	Yes	
CIE	51.0805	0351080500	Pharmacy Aide	Diploma	Non Degree	Yes	Yes	
CIE	51.0805	0351080501	Pharmacy Technology	Diploma	Non Degree	Yes	Yes	
CIE	51.0805	0351080508	Pharmacy Assistant	Diploma	Non Degree	Yes	Yes	
CIE	51.0805	0351080509	Pharmacy Technician	Diploma	Non Degree	Yes	Yes	
CIE	51.0806	0351080600	Physical Therapy Aide	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	51.0902	0351090202	Electrocardiograph Technician	Diploma	Non Degree	Yes	Yes	
CIE	51.0902	0351090203	Electrocardiograph Technology	Diploma	Non Degree	Yes	Yes	
CIE	51.0902	0351090210	Electrocardiograph Technology Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	51.0903	0351090300	Electroneurodiagnostic Technology	Diploma	Non Degree	Yes	Yes	
CIE	51.0904	0351090401	Emergency Medical Technician	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	51.0904	0351090402	Emergency Medical Services	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	51.0904	0351090406	Paramedic	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	51.0904	0351090410	Emt Cross-Training	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	51.0907		Basic X-Ray Machine Operator	Diploma	Non Degree	Yes	Yes	
CIE	51.0907	0351090704	X-Ray Technician	Diploma	Non Degree	Yes	Yes	
CIE			Radiology/Tomography Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE		0351090711	Basic X-Ray Machine Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE		0351090905	Surgical Technology	Diploma	Non Degree	Yes	Yes	
CIE	51.1009	0351100901	Phlebotomy	Diploma	Non Degree	Yes	Yes	
CIE		0351100910	Phlebotomy Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	51.1011	0351101101	Hemodialysis/Dialysis Technician	Diploma	Non Degree	Yes	Yes	
CIE	51.1502		Psychiatric/Mental Health Services Technician	College Credit Certificate	Non Degree	Yes	Yes	

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
CIE	51.1503		Clinical/Medical Social Work	College Credit Certificate	Non Degree	Yes	Yes	
CIE	51.1504	0351150400	Human Services	Diploma	Non Degree	Yes	Yes	
CIE	51.1508	0351150801	Mental Health Technology	Diploma	Non Degree	Yes	Yes	
CIE	51.1508	0351150810	Mental Health Techology Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	51.1508		Mental Health Counseling/Counselor	College Credit Certificate	Non Degree	Yes	Yes	
CIE	51.2602	0351260200	Home Health Aide (Postsecondary)	Diploma	Non Degree	No	No	Must show local demand and sequencing.
CIE	51.3302		Traditional Chinese Medicine And Chinese Herbology	College Credit Certificate	Non Degree	Yes	Yes	
CIE	51.3501	0351350100	Massage Therapy	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	51.3501	0351350110	Massage Specialities Cross-Training	Diploma	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	51.3801	0351380110	Nursing Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	51.3801		Registered Nursing/Registered Nurse	College Credit Certificate	Non Degree	Yes	Yes	
CIE	51.3810		Psychiatric/Mental Health Nurse/Nursing	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CIE	51.3901	0351390100	Practical Nursing	Diploma	Non Degree	Yes	Yes	
CIE	51.3902	0351390200	Nursing Assistant	Diploma	Non Degree	Yes	Yes	
CIE	51.3902	0351390202	Patient Care Assistant	Diploma	Non Degree	Yes	Yes	
CIE	51.3902	0351390205	Patient Care Technician	Diploma	Non Degree	Yes	Yes	
CIE	51.3902	0351390211	Patient Care Technician Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	52.0101		Business/Commerce, General	College Credit Certificate	Non Degree	Yes	Yes	
CIE	52.0201	0552020100	Business Management/Marketing	Diploma	Non Degree	Yes	Yes	
CIE	52.0201	0552020102	Business Administration	Diploma	Non Degree	Yes	Yes	
CIE	52.0201	0552020110	Business Administration Cross-Training	College Credit Certificate	Non Degree	Yes	Yes	
CIE	52.0201	0552020110	Business Administration Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	52.0201		Business Administration And Management, General	College Credit Certificate	Non Degree	Yes	Yes	
CIE	52.0203		Logistics, Materials, And Supply Chain Management	College Credit Certificate	Non Degree	Yes	Yes	
CIE	52.0204	0552020402	Business Office Administration	Diploma	Non Degree	Yes	Yes	
CIE	52.0205		Operations Management And Supervision	College Credit Certificate	Non Degree	Yes	Yes	
CIE	52.0299		Business Administration, Management And Operations, Other	College Credit Certificate	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
CIE	52.0301		Accounting	College Credit Certificate	Non Degree	Yes	Yes	
CIE	52.0302	0552030200	Accounting Technology	Diploma	Non Degree	Yes	Yes	
CIE	52.0302	0552030201	Accounting & Computing Technology	Diploma	Non Degree	Yes	Yes	
CIE	52.0302	0552030206	Accounting	Diploma	Non Degree	Yes	Yes	
CIE	52.0302	0552030210	Accounting & Computing Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	52.0304		Accounting And Finance	College Credit Certificate	Non Degree	Yes	Yes	
CIE	52.0401	0552040103	Administrative Assistant	Diploma	Non Degree	Yes	Yes	
CIE	52.0409	0552040905	Desktop Publishing	Diploma	Non Degree	Yes	Yes	
CIE	52.0411	0252041100	Customer Service Representative	Diploma	Non Degree	Yes	Yes	
CIE	52.0411	0252041110	Customer Service Cross-Training	Diploma	Non Degree	Yes	Yes	
CIE	52.0801		Finance, General	College Credit Certificate	Non Degree	No	Yes	Must show local demand.
CIE	52.0804		Financial Planning And Services	College Credit Certificate	Non Degree	No	Yes	Must show local demand.
CIE	52.0901	0252090100	Hospitality & Tourism Management	Diploma	Non Degree	Yes	Yes	
CIE		0252090104	Hospitality Management	Diploma	Non Degree	Yes	Yes	
CIE	52.0904	0252090400	Lodging Operations	Diploma	Non Degree	Yes	Yes	
CIE	52.0905	0252090502	Food & Beverage Management	Diploma	Non Degree	Yes	Yes	
CIE	52.0906	0252090600	Resort Management	Diploma	Non Degree	Yes	Yes	
CIE	52.1401	0252140105	Marketing/Marketing Research	College Credit Certificate	Non Degree	Yes	Yes	
CIE	52.1401	0252140105	Marketing/Marketing Research	Diploma	Non Degree	Yes	Yes	
CIE	52.1401		Marketing/Marketing Management, General	College Credit Certificate	Non Degree	Yes	Yes	
CIE	52.1701	0252170110	Insurance License Test Prep	Diploma	Non Degree	Yes	Yes	
CIE	52.1801	0252180101	Sales	Diploma	Non Degree	Yes	Yes	
CIE	52.1801		Sales, Distribution, And Marketing Operations, General	College Credit Certificate	Non Degree	Yes	Yes	
CIE	52.1902	0452190203	Design/Fashion Merchandising	Diploma	Non Degree	No	No	Must show local demand and sequencing.
CIE	52.9999		Business, Management, Marketing, And Related Support Services, Other	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	01.0302	0101030200	Skilled Cattle Worker	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	01.0303	0101030302	Aquaculture Technology	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	01.0303	0101030304	Tropical Ornamental Mariculture Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	01.0505	0101050501	Marine Mammal Behavior And Training	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	01.0507	0101050701	Equine Assistant Management	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	01.0507	0101050703	Equine Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	01.0605	0101060503	Landscape & Horticulture Specialist	College Credit Certificate	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	01.0605	0101060504	Landscape & Horticulture Professional	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	01.0605	0101060505	Landscape & Horticulture Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	01.0606	0101060602	Nursery Management	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0101060703	Landscape & Turf Management	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0301830100	Veterinary Assisting	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	03.0104	0703010403	Hazardous Materials Specialist	College Credit Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts	03.0104	0703010404	Water Quality Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	03.0104	0703010407	Environmental Science Technician	College Credit Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts	09.0702	0509070200	Digital Media Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	09.0702	0609070208	Digital Media/Multimedia Design	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	09.0702	0609070209	Digital Media/Multimedia Authoring	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	09.0702	0609070210	Digital Media/Multimedia Video Production	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	09.0702	0609070211	Digital Media/Multimedia Instructional Technology	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	09.0702	0609070219	Digital Media/Multimedia Presentation	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	10.0105	0610010507	Digital Media/Multimedia Production	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	10.0105	0610010524	Digital Video Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0610020100	Stage Production	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0610020200	Television Studio Production	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	10.0202	0610020205	Digital Video Fundamentals	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	10.0202	0610020216	Broadcast Production	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	10.0202	0610020218	Television Production Technology	Career Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	10.0203	0610020301	Audio Electronics Specialist	College Credit Certificate	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	10.0203	0610020303	Audio Technology	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	10.0203	0610020304	Digital Music Production	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	10.0303	0510030306	Digital Design	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	10.0303	0510030307	Digital Design 1	Career Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts	10.0303	0510030308	Digital Design 2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	10.0304	0610030400	3 D Animation Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	10.0305		Digital Printing Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0103	0511010302	Applied Information Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0103	0511010307	Information Technology Administration	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0103	0511010309	Mobile Device Technology	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0103	0511010311	Information Technology Support Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0103	0511010312	Information Technology Analysis	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0103	0511010313	Help Desk Support Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0201	0511020102	Web Application Development & Programming	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0201	0511020103	Computer Programming Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0201	0511020110	Internet Of Things Applications	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0202	0511020200	Computer Programmer	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0202	0511020202	Business Computer Programming	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0203	0511020307	Oracle Certified Database Administrator	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0203	0511020308	Oracle Certified Database Developer	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts			Microsoft Certified Database Administrator Certificate	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0511020313	Java Development & Programming	Career Certificate	Non Degree	Yes	Yes	
		0511020314	NET Application Development And Programming	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0203	0511020315	Database Application Development & Programming	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0501	0611050101	Computer Information Data Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0801	0511080100	Web Development	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0801	0511080103	Web Development Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0803	0611080302	Graphic Design Support	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0803	0611080303	Graphic Design Production	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0803	0611080304	Interactive Media Production	College Credit Certificate	Non Degree	Yes	Yes	

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts		0611080305	Interactive Media Support	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0804	0511080402	Modeling Simulation Production	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0511080403	Modeling Simulation Design	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0511090102	Network Support Services	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0901	0511090105	Network Systems Administration	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.0901	0511090107	Computer Systems & Information Technology (CSIT)	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100112	Network Server Administration	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100113	Network Enterprise Administration	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100114	Network Infrastructure	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100115	Advanced Network Infrastructure	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100116	Network Virtualization	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100117	Advanced Network Virtualization	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100118	Network Security	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100119	Digital Forensics	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100120	IP Communications	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100121	Network Support Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0511100122	Linux System Administrator	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0511100123	Enterprise Network And Server Support Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1001	0511100124	Enterprise Desktop And Mobile Support Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1002	0611100206	Network Communications (LAN)	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	11.1002	0611100207	Network Communications (WAN)	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	12.0301	0312030102	Florida Funeral Director	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	12.0401	0612040102	Cosmetology	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	12.0402	0612040202	Barbering	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	12.0408	0612040806	Facials Specialty	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	12.0409	0612040902	Advanced Esthetics	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	12.0410	0612041005	Nails Specialty	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	12.0501	0612050102	Baking & Pastry Arts	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	12.0501	0612050103	Baking And Pastry Arts	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0612050104	Pastry Chef Assistant	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	12.0501	0612050105	Baking And Pastry Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	12.0503	0412050312	Professional Culinary Arts & Hospitality	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	12.0503	0612050301	Culinary Arts	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	12.0503	0612050302	Chefs Apprentice	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0612050303	Culinary Vegetarian And Plant Based Specialty	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	12.0503	0612050304	Fundamental Foodservice Skills	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	12.0504	0612050401	Culinary Arts Management Operations	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	13.1003	0713100306	Translation And Interpretation	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	13.1210	0413121000	Early Childhood Inclusion Specialization	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	13.1299	0713129902	Principles Of Teaching	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	13.1501	0713150100	Educational Assisting	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	15.0000	0615000007	Engineering Technology Support Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0000	0615000013	Mechatronics	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0000	0615000015	CNC Machinist Operator/Programmer	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0715020102	Field Survey Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0303	0615030300	Electronic Technology	Career Certificate	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	15.0303	0615030309	Electronics Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0303	0615030310	Basic Electronics Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0303	0615030313	Electronics Aide	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0303	0615030315	Electronic Technology 1	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0303	0615030316	Electronic Technology 2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0303	0615030332	Electronic Systems Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0304	0615030411	Laser And Photonics Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0615030508	Wireless Communications	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0401	0615040106	Biomedical Equipment Repair Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0401	0615040107	Medical Equipment Repair	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0401	0615040108	Medical Device Design And Manufacturing	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0401	0615040109	Medical Device Networking And Cybersecurity	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0404	0615040400	Electrical And Instrumentation Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0404	0615040401	Electrical And Instrumentation Technology 1	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0404	0615040402	Electrical And Instrumentation Technology 2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0405	0615040514	Robotics And Simulation Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0406	0615040601	Automation	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0406	0615040606	Advanced Manufacturing And Production Technology		Non Degree	Yes	Yes	
FCS/Districts	15.0406	0615040607	Industrial Machinery And Controls Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0407	0615040700	Small Unmanned Aircraft Systems And Applications	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0499	0615049901	Mechatronics Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0499	0615049905	Certified Production Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0501	0615050101	Residential Air Conditioning, Refrigeration & Heating Systems Assistant	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0501	0615050102	Residential Air Conditioning, Refrigeration & Heating Systems Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0501	0615050110	Heating, Ventilation, Air-Conditioning/Refrigeration (HVAC/R)	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0501	0615050111	Heating, Ventilation, Air-Conditioning/Refrigeration (HVAC/R)1	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0501	0615050112	Heating, Ventilation, Air-Conditioning/Refrigeration (HVAC/R)2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0506	0615050600	Public Works	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0506	0715050603	Water Treatment Technologies	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0715050604	Wastewater Treatment Technologies	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0612	0615061200	Industrial Technology	Career Certificate	Non Degree	Yes	Yes	

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	15.0612	0615061203	Applied Technology Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0613	0615061302	Lean Manufacturing	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0613	0615061303	Pneumatics, Hydraulics & Motors For Manufacturing	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0617	0615061700	Composite Fabrication And Testing	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0617	0615061701	Advanced Composites	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0702	0615070202	Six Sigma Black Belt Certificate	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0702	0615070203	Lean Six Sigma Green Belt Certificate	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0801	0615080102	Structural Assembly Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0801	0615080103	Aerospace Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0803	0615080301	Automotive Service Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0803	0615080302	General Automotive Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0805	0615080501	CNC Composite Fabricator/Programmer	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.0805	0615080503	Mechanical Designer And Programmer	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1001	0615100103	Building Construction Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1202	0515120200	Technology Support Services	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1301	0615130100	Drafting	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1302	0615130200	Advanced Computer-Aided Design Technical Certificate	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0615130204	Computer-Aided Design Technical Certificate	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1302	0615130205	Computer Aided Drawing And Modeling	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1302	0615130211	Rapid Prototyping Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1303	0615130304	Computer-Aided Design And Drafting	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1701	0615170100	Alternative Energy Engineering Technology	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1701	0615170101	Alternative Energy Systems Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1701	0715170100	Turbine Generator Maintenance, Inspection And Repair	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1701	0715170101	Energy Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	15.1703	0615170300	Solar Photovoltaic System Design, Installation And Maintenance - Entry Level	Career Certificate	Non Degree	No	Yes	Must show local demand.

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	15.1703	0615170301	Solar Energy Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	19.0699	0419069911	Environmental Services	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	19.0708	0419070802	Child Care Center Operations	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	19.0709	0419070904	Early Childhood Development Specialization	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	19.0709	0419070905	Family Child Care Training	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	19.0709	0419070906	Child Care Center Management Specialization	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	19.0709	0419070907	Infant/Toddler Specialization	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	19.0709	0419070908	Preschool Specialization	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	19.0709	0419070913	Early Childhood Education	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	19.0709	0419070914	School Age Professional Certificate	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	22.0301	0522030100	Legal Office Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	22.0301	0522030103	Legal Administrative Specialist	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0722030203	Real Estate Paralegal Certificate	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0522030305	Court Reporting 2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0522030306	Court Reporting 3	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	22.0303	0522030311	Court Reporting Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	30.3301	0630330106	Sustainable Design	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	30.7104	0530710400	Fintech Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	41.0101	0341010101	Biotechnology Laboratory Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	41.0101	0641010100	Biotechnology Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	41.0101	0641010105	Medical Quality Systems	College Credit Certificate	Non Degree	Yes	Yes	

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	41.0301	0641030101	Chemical Laboratory Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	41.0301	0641030102	Scientific Workplace Preparation	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0102	0743010200	Correctional Officer (Traditional Correctional BRTP)	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0102	0743010203	Crossover From Correctional Officer To Correctional Probation Officer	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0102	0743010204	Crossover From Correctional Probation Officer To CMS Correctional BRTP	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0102	0743010205	Crossover From Law Enforcement Officer To Correctional Officer	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0102	0743010207	Correctional Probation Officer	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0102	0743010209	Fbrtp: Correctional Probation Basic Recruit Training For Special Operations	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0102	0743010210	FBRTP: Corrections Basic Recruit Training For Special Operations Recruits	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0102	0743010211	Correctional Probation Officer	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0102	0743010212	FBRTP: Correctional Probation Basic Recruit Training For Special Operations	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0103	0743010304	Criminal Justice Technology Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0103	0743010306	Homeland Security Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0107	0743010700	Florida Law Enforcement Academy	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0107	0743010702	Crossover From Correctional Officer To Law Enforcement Officer	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0107	0743010703	Crossover From Correctional Probation Officer To Law Enforcement Officer	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0107	0743010709	Auxiliary Law Enforcement Officer	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0107	0743010710	FBRTP: Law Enforcement Basic Training For Special Operations Forces Recruits	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0743010711	Auxiliary Law Enforcement Officer	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0743010900	Private Security Officer	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0109	0743010907	Private Investigator Intern	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0743011202	Homeland Security Professional	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0743019902	Bail Bond Agent	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0199	0743019903	Police Service Aide	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0743020111	Fire Officer Supervisor	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0743020303	Firefighter I/II	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0203	0743020304	Firefighter	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0203	0743020312	Firefighter/Emergency Medical Technician-Combined	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0203	0743020313	Firefighter/Emergency Medical Technician-Combined	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0302	0743030201	Emergency Administrator And Manager	College Credit Certificate	Non Degree	No	Yes	Must show local demand.

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	43.0302	0743030202	Homeland Security Emergency Manager	College Credit Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts	43.0399	0743039900	Public Safety Telecommunication	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0403	0743040300	Intelligence Studies	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	43.0406	0743040600	Crime Scene Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0646010103	Brick And Block Masonry	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0646020117	Carpentry	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0646030202	Electricity	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	46.0302	0646030204	Electrician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	46.0303	0646030301	Electrical Utility Lineworker Advanced	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	46.0303	0646030302	Electrical Lineworker	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	46.0303	0646030303	Electrical Utility Lineworker Basic	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	46.0303	0646030305	Electrical Utility Lineworker Fundamentals	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	46.0401	0646040107	Building Maintenance And Management	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	46.0415	0646041502	Building Construction Technologies	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	46.0415	0646041506	Building Trades And Construction Design Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	46.0502	0646050200	Industrial Pipefitter	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	46.0503	0646050312	Plumbing	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0000	0647000002	Natural Gas Operations And Distribution	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0101	0647010106	Electronic Systems Integration And Automation	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0103	0647010303	Television System Support	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0103	0647010304	Cable Installation	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0104	0647010406	Microcomputer Repairer/Installer	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647010604	Major Appliance And Refrigeration Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647030201	Heavy Equipment Service Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647030300	Industrial Machinery Maintenance & Repair	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647030302	Millwright	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647030303	Industrial Machinery Maintenance 1	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647030304	Industrial Machinery Maintenance 2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647030305	Millwright 1	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647030306	Millwright 2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647040804	Jewelry Making And Repair 1	Career Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts	47.0408	0647040805	Jewelry Making And Repair 2	Career Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts	47.0408	0647040808	Jewelry Design And Repair 1	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	47.0408	0647040809	Jewelry Design And Repair 2	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	47.0603	0647060306	Automotive Collision Technology Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060405	Automotive Service Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060406	Advanced Automotive Service Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647060411	Automotive Service Technology 1	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060412	Automotive Service Technology 2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060413	Advanced Automotive Service Technology 1	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060414	Advanced Automotive Service Technology 2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060418	Dealer Line Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060419	Dealer Service Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060420	Automotive Cng/Lpg Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060421	Alternative Fuels Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060422	Automotive Maintenance And Light Repair Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060423	Automotive Drivetrain Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060424	Automotive Electrical Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0604	0647060425	Automotive General Service Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647060426	Automotive Performance Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647060427	Automotive Customer Service Advisor	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647060501	Diesel Systems Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647060505	Marine Propulsion Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0605	0647060506	Marine Electrician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0605	0647060512	Marine Technology	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0605	0647060513	Marine Systems Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0605	0647060515	Diesel Maintenance Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0605	0647060516	Professional Welder	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0606	0647060604	Power Equipment Technologies	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0607	0647060703	Aviation Airframe Mechanics	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0608	0647060801	Aviation Powerplant Mechanics	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0609	0647060905	Avionics Systems Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0609	0647060908	Avionics Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0613	0647061305	Diesel Systems Technician 1	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0613	0647061306	Diesel Systems Technician 2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0613	0647061307	Transit Technician 1	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647061308	Transit Technician 2	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	47.0613	0647061309	Transit Technician 3	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0647061611	Marine Service Technologies	Career Certificate	Non Degree	Yes	Yes	

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts		0648050305	Machining Technologies	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0648050307	CNC Production Specialist	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0648050805	Welding Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	48.0508	0648050806	Welding Technology - Advanced	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	48.0510	0648051002	CNC Machinist/Fabricator	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	48.0703	0648070303	Cabinetmaking	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0102	0649010202	Commercial Pilot	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0104	0649010403	Airline/Aviation Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0104	0649010404	Air Cargo Management	College Credit Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts	49.0104	0649010405	Airport Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0104	0649010406	Passenger Service Agent	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0104	0649010408	Aviation Mechanic	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0104	0649010409	Aviation Airframe Mechanics	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0104	0649010410	Aviation Powerplant Mechanics	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0649010411	Airline Maintenance Procedures And Records Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0202	0649020201	Heavy Equipment Operations Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0202	0649020202	Construction Vehicle Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0205	0649020500	Commercial Vehicle Driving	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0205	0649020502	Commercial Class B Driving	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0304	0249030401	Professional Research Diving	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0304	0249030402	Diving Medical Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0304	0249030403	Professional Dive Instructor	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0304	0249030404	Fundamentals Of Professional Diving	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	49.0304	0249030405	Introduction To Commercial Work/Diving	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	50.0102	0650010208	Digital Media/Multimedia Web Production	College Credit Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts	50.0102	0650010215	Webcast Media	College Credit Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts		0650010218	Webcast Technology	College Credit Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts		0650040208	Commercial Art Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	50.0402	0650040217	Graphic Communications And Printing Technology	Career Certificate	Non Degree	Yes	Yes	

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	50.0406	0650040605	Commercial Photography Technology 1	Career Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	50.0406	0650040606	Commercial Photography Technology 2	Career Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	50.0407	0450040702	Pattern Making And Construction	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	50.0407	0650040701	Fashion Technology And Production Services	Career Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	50.0408	0450040804	Interior Decorating Services	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	50.0408	0450040805	Kitchen And Bath Specialization	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	50.0408	0450040807	Home Staging Specialist	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts		0550041114	Game/Simulation/Animation Visual Design	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0550041115	Game/Simulation/Animation Audio/Video Effects	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	50.0411	0550041116	Game/Simulation/Animation Programming	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	50.0411	0550041118	Virtual & Augmented Reality Technologies	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	50.0502	0650050201	Stage Technology	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	50.0602	0650060200	Video Editing & Post Production	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	50.0602	0650060203	Film Production Fundamentals	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	50.0602	0650060204	Motion Picture Production	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	50.0602	0650060205	Motion Picture Post Production	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	50.0602	0650060206	Motion Picture Production Management	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	50.0602	0650060211	Digital Cinema Production	Career Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	50.0602	0650060223	Digital Audio Production	Career Certificate	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	50.0605	0650060501	Photography	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	50.0605	0650060502	Digital Photography Technology	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts		0351060108	Dental Assisting Technology And ManagementATD	Applied Technology Diploma (Credit Hour)	Non Degree	Yes	Yes	
FCS/Districts	51.0601	0351060112	Dental Assisting	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0351060113	Dental Assisting Technology And Management - ATD	Applied Technology Diploma (Clock Hour)	Non Degree	Yes	Yes	
FCS/Districts	51.0603	0351060306	Dental Laboratory Technology	Career Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts	51.0701	0351070102	Health Care Services Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0702	0351070201	Health Care Services	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0703	0351070302	Health Unit Coordinator/Monitor Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0705	0551070500	Medical Office Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0707	0351070701	Medical Record Transcribing/Healthcare Documentation	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0707	0351070704	Medical Record Transcribing/Healthcare Documentation - ATD	Applied Technology Diploma (Clock Hour)	Non Degree	Yes	Yes	
FCS/Districts	51.0707	0351070706	Medical Record Transcribing/Healthcare DocumentationATD	Applied Technology Diploma (Credit Hour)	Non Degree	Yes	Yes	
FCS/Districts	51.0707	0351070712	Healthcare Informatics Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0710	0551071001	Medical Office Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0714	0351071400	Medical Coder/BillerATD	Applied Technology Diploma (Credit Hour)	Non Degree	Yes	Yes	
FCS/Districts	51.0714	0351071403	Medical Coder/Biller	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0714	0351071404	Medical Information Coder/Biller	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0714	0351071405	Medical Coder/BillerATD	Applied Technology Diploma (Clock Hour)	Non Degree	Yes	Yes	
FCS/Districts		0551071603	Medical Administrative Specialist	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0801	0351080102	Medical Assisting	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0351080104	Medical Assisting Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0802	0351080201	Medical Laboratory Assisting	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0805	0351080503	Pharmacy Technician -ATD	Applied Technology Diploma (Credit Hour)	Non Degree	Yes	Yes	
FCS/Districts	51.0805	0351080506	Pharmacy Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0805	0351080507	Pharmacy Technician ATD	Applied Technology Diploma (Clock Hour)	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	51.0810	0351081000	Emergency Medical Responder	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0814	0351081401	Healthcare Support Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0902	0351090203	Electrocardiograph Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0904	0351090405	Paramedic	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	51.0904	0351090408	Emergency Medical Technician - ATD	Applied Technology Diploma (Credit Hour)	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	51.0904	0351090413	Emergency Medical Technician - ATD	Applied Technology Diploma (Clock Hour)	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	51.0904	0351090415	Emergency Medical Technician	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	51.0904	0351090416	Paramedic	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	51.0904	0351090417	Paramedic	Applied Technology Diploma (Credit Hour)	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	51.0904	0351090418	Paramedic	Applied Technology Diploma (Clock Hour)	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	51.0905	0351090503	Nuclear Medicine Technology Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0907	0351090703	Radiation Therapy Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0351090904	Surgical Technology Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0909	0351090905	Surgical Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0909	0351090908	Surgical First Assistant	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0351091005	Diagnostic Medical Sonography Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0351091100	Radiologic Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0923	0351092300	Orthopedic Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.0999	0351099902	Endoscopic Technician	College Credit Certificate	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	51.1004	0351100401	Medical Clinical Laboratory Technician -ATD	Applied Technology Diploma (Credit Hour)	Non Degree	Yes	Yes	
FCS/Districts	51.1004	0351100404	Medical Clinical Laboratory Technician - ATD	Applied Technology Diploma (Clock Hour)	Non Degree	Yes	Yes	
FCS/Districts	51.1006	0351100600	Ophthalmic Laboratory Technician	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.1009	0351100901	Phlebotomy	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0351101100	Hemodialysis Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.1012	0351101201	Central Sterile Processing Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.1012	0351101202	Central Sterile Processing Technologist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0451150100	Addiction Services	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.1502	0351150204	Mental Health Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.1504	0451150400	Community Health Worker	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.1599	0451159902	Aging Services	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.1599	0451159904	Domestic Violence Services	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.1599	0451159905	Human Services Generalist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.1599	0451159906	Youth Development Services	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.1802	0351180203	Optometric Assisting	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.2208	0351220800	Health Navigator Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	51.2602	0351260200	Home Health Aide	Career Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	51.3103	0351310302	Nutrition And Dietetic Clerk	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	51.3104	0351310405	Dietetic Management And Supervision	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts		0351350102	Massage Therapy	Career Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	51.3901	0351390101	Practical Nursing	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0351390200	Nursing Assistant (Long-Term Care)	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0351390202	Patient Care Assistant	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0351390203	Nursing Assistant (Articulated)	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0351390205	Patient Care Technician	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0201	0552020101	Business Management And Analysis	Career Certificate	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	52.0201	0552020103	Business Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0201	0552020104	Business Operations	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0201	0552020105	Human Resources Administrator	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0201	0552020113	Real Estate Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0203	0652020300	Global Logistics And Supply Chain Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0203	0652020302	International Freight Transportation	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0203	0652020303	Intermodal Freight Transportation	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0204	0552020401	Office Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0204	0552020403	Office Support	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0205	0652020502	Industry Operations Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0209	0652020901	Logistics And Transportation Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0215	0552021500	Risk Management And Insurance Operations	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	52.0302	0552030202	Accounting Operations	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0302	0552030203	Accounting Technology Operations	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0302	0552030204	Accounting Technology Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0552030205	Accounting Technology Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0401	0552040103	Administrative Office Specialist	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0552040704	Office Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0252040900	Distribution And Logistics Management	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0411	0552041102	Customer Assistance Technology	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0701	0252070100	Entrepreneurship	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0701	0552070101	Business Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0703	0552070303	Business Entrepreneurship Operations	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0703	0552070306	Business Development And Entrepreneurship	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0703	0552070308	Business Entrepreneurship	College Credit Certificate	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	52.0703	0552070309	Entrepreneurship Operations	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0801	0252080102	Financial Para-Planner-Financial Services	College Credit Certificate	Non Degree	No	No	Must show local demand and sequencing.
FCS/Districts	52.0801	0252080103	Mortgage Finance Management-Financial Services	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	52.0801	0252080105	Mortgage Finance Specialist-Financial Services	College Credit Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FCS/Districts	52.0801	0252080112	Loan Originator - Mortgage	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0801	0252080113	Lending	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0803	0252080301	Banking Management-Financial Services	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0803	0252080302	Banking Operations-Financial Services	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0803	0252080303	Banking Specialist-Financial Services	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0901	0252090102	Cruise Line Operations	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0904	0252090400	Lodging Operations	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0904	0252090402	Rooms Division Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0904	0252090403	Guest Services Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0904	0252090405	Rooms Division Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0904	0252090406	Rooms Division Operations	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0905	0252090503	Food And Beverage Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0905	0252090507	Food And Beverage Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0905	0252090508	Food And Beverage Operations	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.0909	0252090905	Event Planning Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.1201	0552120101	E-Business Technical Certificate	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.1201	0552120103	E-Business Software Technical Certificate	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.1201	0552120104	E-Business Technology Technical Certificate	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.1201	0552120105	E-Business Ventures Technical Certificate	College Credit Certificate	Non Degree	Yes	Yes	

Non Degree Programs of Study

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FCS/Districts	52.1401	0252140104	Marketing, Management And Entrepreneurial Principles	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.1401	0252140111	Marketing Operations	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0252140112	Digital Marketing Management	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0252150101	Real Estate Sales Associate Post Licensing	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.1501	0252150107	Real Estate Sales Agent	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0552150101	Residential Property Management Specialist	College Credit Certificate	Non Degree	Yes	Yes	
FCS/Districts		0252190600	Hospitality And Tourism	Career Certificate	Non Degree	No	Yes	Must show local demand.
FCS/Districts		0252190803	Insurance Sales Agent - Life, Health And Annuities	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0252190805	Insurance General Lines Agent	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0252190806	Insurance Claims Adjuster	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.1908	0252190807	Insurance Customer Service Representative	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.1908	0252190809	Life Insurance Marketing	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts		0252190810	Personal Lines Insurance Agent (20-44)	Career Certificate	Non Degree	Yes	Yes	
FCS/Districts	52.1908	0252190811	Property Adjuster Estimating	Career Certificate	Non Degree	Yes	Yes	
ICUF	11.0103		Help Desk Support	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	11.0801		User Experience And Web Design	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	11.1006		Networking Specialist	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	11.9999		Information Technology	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	13.1001		Serving Individuals With Disabilities	Undergraduate Certificate	Non Degree	No	No	Must show local demand and sequencing.
ICUF	13.1009		Adaptive Physical Education	Undergraduate Certificate	Non Degree	No	No	Must show local demand and sequencing.
ICUF	13.1202		Education Workshop	Certificate	Non Degree	No	No	Must show local demand and sequencing.
ICUF	13.1401		Tesol Certificate	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	15.1302		Autocad Drafting	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	22.0302		Paralegal Studies	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	22.9999		Admiralty & Maritime Law	Certificate	Non Degree	No	Yes	Must show local demand.
ICUF	43.0104		Command Officer Management Program	Certificate	Non Degree	Yes	Yes	
ICUF	43.9999		Homeland Security/Terrorism	Certificate	Non Degree	Yes	Yes	
ICUF	44.0702		Child Welfare	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	44.9999		Public Administration	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	49.0102		Airline Transport Pilot	Undergraduate Certificate	Non Degree	Yes	Yes	

Educational Sector	6-digit CIP Code (NCES 2020)	10-digit CIP Code (NCES 2020)	Program/Profession Title	Program Type	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
ICUF	50.0101		Vocal Performance	Undergraduate Certificate	Non Degree	No	Yes	Must show local demand.
ICUF	50.0605		Photography	Undergraduate Certificate	Non Degree	No	No	Must show local demand and sequencing.
ICUF	50.0903		Instrumental Performance	Undergraduate Certificate	Non Degree	No	Yes	Must show local demand.
ICUF	50.0907		Keyboard Performance	Undergraduate Certificate	Non Degree	No	Yes	Must show local demand.
ICUF	50.0908		Vocal Performance	Undergraduate Certificate	Non Degree	No	Yes	Must show local demand.
ICUF	50.0910		Jazz Performance	Undergraduate Certificate	Non Degree	No	Yes	Must show local demand.
ICUF	51.0904		Paramedic	Undergraduate Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
ICUF	51.1501		Substance Abuse Awareness And Treatment	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	51.3801		Family Nurse Practitioner	Certificate	Non Degree	Yes	Yes	
ICUF	51.3901		Practical Nursing	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	52.0201		Missional Leadership	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	52.0299		Sports Administration	Certificate	Non Degree	Yes	Yes	
ICUF	52.0301		Forensic Accounting	Certificate	Non Degree	Yes	Yes	
ICUF	52.0302		Accounting	Undergraduate Certificate	Non Degree	Yes	Yes	
ICUF	52.0305		Management Accounting	Certificate	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
ICUF	52.0801		Finance	Certificate	Non Degree	No	Yes	Must show local demand.

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2017-FL-316	Southeast Power Corporation Groundman To Lineman Apprenticeship Program INJ	Line Erector (Power-Line Distribution Erector)	Yes	Yes	
2017-FL-485	George Speers Masonry, Llc	Bricklayer (Existing Title: Bricklayer (Construction)	Yes	Yes	
2017-FL-68555	Advanced Manufacturing Apprenticeship Program GNJ	Machinist (Alternate Title: Precision Machinist)	Yes	Yes	
2017-FL-712	Tampa General Hospital INJ	Health Information Management Hospital Coder	Yes	Yes	
2017-FL-790	Circuit Electric Inc., INJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
2018-FL-70707	Plumbing Contractors Association Apprenticeship Program, Inc., GNJ	Plumber	Yes	Yes	
2018-FL-70790	Community Connection Services Apprenticeship Program GNJ	Child Care Development Specialist	No	No	Must show local demand and sequencing.
2018-FL-70821	Milton J. Wood Fire Protection, Inc INJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
2018-FL-70821	Milton J. Wood Fire Protection, Inc INJ	Protective-Signal Installer	Yes	Yes	
2018-FL-70988	The People of Manufacturing Apprenticeship GNJ	Automation Technician	Yes	Yes	
2018-FL-70988	The People of Manufacturing Apprenticeship GNJ	Industrial Maintenance Mechanic (Existing Title: Maintenance Mechanic)	Yes	Yes	
2018-FL-70988	The People of Manufacturing Apprenticeship GNJ	Machine Assembler	No	Yes	Must show local demand.
2018-FL-70988	The People of Manufacturing Apprenticeship GNJ	Machinist	Yes	Yes	
2018-FL-70988	The People of Manufacturing Apprenticeship GNJ	Mechatronics Technician	Yes	Yes	
2018-FL-71010	CareerSource Suncoast Apprenticeship Program GNJ	Tool And Die Maker (Die Manufacturer)	Yes	Yes	
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers - FL	Yes	Yes	
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Automotive Service Technician	Yes	Yes	
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Automotive Technician Specialist	Yes	Yes	
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Building Automation Technician	Yes	Yes	
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Customs Broker - FL	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Dental Assistant	Yes	Yes	
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Financial Specialist	Yes	Yes	
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	General Manager	Yes	Yes	
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Help Desk Technician	Yes	Yes	
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Hotel Associate	No	No	Must show local demand and sequencing.
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Nurse Assistant Certified	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Teacher Assistant	No	No	Must show local demand and sequencing.
2018-FL-71114	Miami Dade College Apprenticeship Program GNJ	Transportation and Logistics Specialist	Yes	Yes	
2018-FL-71225	The College of the Florida Keys Apprenticeship Program, GNJ	Carpenter	Yes	Yes	
2018-FL-71225	The College of the Florida Keys Apprenticeship Program, GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
2018-FL-71225	The College of the Florida Keys Apprenticeship Program, GNJ	Heating & Air Conditioning Mechanic & Installer	Yes	Yes	
2018-FL-71225	The College of the Florida Keys Apprenticeship Program, GNJ	Plumber	Yes	Yes	
2018-FL-71341	Related Urban Apprenticeship Program, GNJ	Carpenter	Yes	Yes	
2018-FL-71348	Moorings Park Apprenticeship Program, INJ	Cook (Any Ind) (Alternate Title: Nutrition Care Specialist)	No	Yes	Must show local demand.
2018-FL-71351	Nassau Building Trades Apprenticeship Council	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
2018-FL-71351	Nassau Building Trades Apprenticeship Council	Heating & Air Conditioning Mechanic & Installer	Yes	Yes	
2018-FL-71371	Guardian Angels Medical Service Dogs, Inc	Animal Trainer	No	No	Must show local demand and sequencing.
2018-FL-71645	Air Conditioning Contractors Association of Polk County Apprenticeship Program, GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
2018-FL-71824	CMS Mechanical Services, LLC, INJ	Heating & Air Conditioning Installer- Servicer - Florida	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2018-FL-72011	Avocet Aviation Maintenance Technician Apprenticeship, INJ	Airframe & Powerplant Mechanic	Yes	Yes	
2018-FL-72032	Piper Aircraft Apprenticeship Program, INJ	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers - FL	Yes	Yes	
2019-FL-72221	Black Knight, Inc., INJ	Application Developer	Yes	Yes	
2019-FL-72311	MARS CDC Apprenticeship Program for Men and Women	Carpenter: Framing & Finishing Level 1 - FL	Yes	Yes	
2019-FL-72311	MARS CDC Apprenticeship Program for Men and Women	Heating & Air Conditioning Mechanic & Installer	Yes	Yes	
2019-FL-72311	MARS CDC Apprenticeship Program for Men and Women	Plumber	Yes	Yes	
2019-FL-72411	Gang Alternatives, GNJ	Carpenter	Yes	Yes	
	Rayonier Advanced Materials IJ	Instrument Mechanic-HY - FL	Yes	Yes	
2019-FL-72528	Rayonier Advanced Materials IJ	Millwright-HY - FL	Yes	Yes	
2019-FL-72533	Adrienne Arsht Center Technician Apprenticship, GJ	Stage Technician	Yes	Yes	
2019-FL-72596	AmSkills Apprenticeship Program, GNJ	Cnc Set-Up Programmer - Milling And Turning	No	Yes	Must show local demand.
2019-FL-72596	AmSkills Apprenticeship Program, GNJ	Manual Machinist	Yes	Yes	
2019-FL-72596	AmSkills Apprenticeship Program, GNJ	Mechatronics Technician	Yes	Yes	
2019-FL-72596	AmSkills Apprenticeship Program, GNJ	Robotics Technician	Yes	Yes	
2019-FL-72613	Lively Tech Apprenticeship Program	Automotive Service Mechanic	Yes	Yes	
2019-FL-72613	Lively Tech Apprenticeship Program	Senior Network Consultant	Yes	Yes	
2019-FL-72689	Florida Association of Rehabilitation Facilities (Florida ARF), GNJ	Direct Support Specialist	Yes	Yes	
2019-FL-72732	Sunshine Boats & Motors, INJ	Outboard-Motor Mechanic	Yes	Yes	
2019-FL-72795	Masonry Association of Florida North Central Apprenticeship Program	Bricklayers & Mason (Ext. Title: Bricklayer (Brick & Tile) Or (Masonry))	Yes	Yes	
2019-FL-72830	Shelby Erectors, Inc., INJ	Reinforcing Ironworker Concrete (Existing Title: Reinforcing Metal Worker)	No	Yes	Must show local demand.
2019-FL-72848	Broward College IT Apprenticeship Program, GNJ	Information Technology Specialist	Yes	Yes	
2019-FL-72858	Independent Electrical Contractors-FECC, Inc., GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2019-FL-72905	Space Coast Consortium Apprenticeship Program, GNJ	Advanced CNC/DNC Machinist - FL	Yes	Yes	
2019-FL-72905	Space Coast Consortium Apprenticeship Program, GNJ	Advanced Manufacturing Fiber Composite Technician - FL	Yes	Yes	
2019-FL-72905	Space Coast Consortium Apprenticeship Program, GNJ	Mechatronics Technician	Yes	Yes	
2019-FL-72946	Technical Education Council, LLC	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
2019-FL-72946	Technical Education Council, LLC	Roofer	Yes	Yes	
2019-FL-73331	CVS Health, INJ	Pharmacy Technician, Retail Store (Existing Title: Pharmacist Assistant)	Yes	Yes	
2019-FL-73394	Power Design, Inc., INJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
2019-FL-73412	Locklin Technical College Apprenticeship Program, GNJ	Electrician	Yes	Yes	
2019-FL-73412	Locklin Technical College Apprenticeship Program, GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
2019-FL-73412	Locklin Technical College Apprenticeship Program, GNJ	Plumber	Yes	Yes	
2019-FL-73554	Broward College Telecommunications Apprenticeship Program, GNJ	Information Technology Specialist	Yes	Yes	
2019-FL-73554	Broward College Telecommunications Apprenticeship Program, GNJ	Network Support Technician (Alternate Title: Telecommunications Technician)	Yes	Yes	
2019-FL-73592	iBuild Carpentry Apprenticeship Program, GNJ	Carpenter	Yes	Yes	
2019-FL-73592	iBuild Carpentry Apprenticeship Program, GNJ	Infrastructure Specialist	No	Yes	Must show local demand.
2019-FL-73670	Lee County BoCC Apprenticeship Program, INJ	Electrician (Air Conditioning Equiptment Mechanic)	Yes	Yes	
2019-FL-73670	Lee County BoCC Apprenticeship Program, INJ	Electrician (Interiod Electrician)	Yes	Yes	
2019-FL-73670	Lee County BoCC Apprenticeship Program, INJ	Plumber	Yes	Yes	
2019-FL-73754	Inframark, LLC	Wastewater-Treatmt- Plant Operator (Alternate Title: Water Treatment Specialist)	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2019-FL-73782	St. Petersburg College Apprenticeship Program, GNJ	Community Health Worker	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
2019-FL-73782	St. Petersburg College Apprenticeship Program, GNJ	Computer Support Specialist	Yes	Yes	
2019-FL-73782	St. Petersburg College Apprenticeship Program, GNJ	Information Technology Project Manager	Yes	Yes	
2019-FL-73782	St. Petersburg College Apprenticeship Program, GNJ	IT Analyst (Alternate Title: Computer Systems Analyst)	Yes	Yes	
2019-FL-73782	St. Petersburg College Apprenticeship Program, GNJ	Network Security Administrator	Yes	Yes	
2019-FL-73838	CareerSouce Research Coast Apprenticeship Program, GNJ	Computer Support Specialist- Desktop Support Tech	Yes	Yes	
2019-FL-73838	CareerSouce Research Coast Apprenticeship Program, GNJ	Cyber Security Support Technician	Yes	Yes	
2019-FL-73838	CareerSouce Research Coast Apprenticeship Program, GNJ	Distribution and Logistics Technician	No	No	Must show local demand and sequencing.
2019-FL-73838	CareerSouce Research Coast Apprenticeship Program, GNJ	Industrial Manufacturing Technician	No	Yes	Must show local demand.
2019-FL-73838	CareerSouce Research Coast Apprenticeship Program, GNJ	Marine Services Technician	Yes	Yes	
2019-FL-73838	CareerSouce Research Coast Apprenticeship Program, GNJ	Network Support Technician	Yes	Yes	
2019-FL-73838	CareerSouce Research Coast Apprenticeship Program, GNJ	Truss Design Technician	Yes	Yes	
2019-FL-73865	Marine Industries Association of South Florida (MIASF) Apprenticeship Program, GNJ	Yacht Service Technician	Yes	Yes	
2019-FL-74238	Metra Electronics Apprenticeship Program, INJ	Tool And Die Maker	Yes	Yes	
2020-FL-74354	Northwest Florida State College Apprenticeshin	Building Maintenance Repairer	Yes	Yes	
2020-FL-74354	Northwest Florida State College Apprenticeshin	Carpenter	Yes	Yes	
2020-FL-74354	Northwest Florida State College Apprenticeship Program, GNJ	CNC Operator - Milling And Turning	No	Yes	Must show local demand.

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2020-FL-74354	Northwest Florida State College Apprenticeship Program, GNJ	CNC Operator and Programmer	No	Yes	Must show local demand.
2020-FL-74354	Northwest Florida State College Apprenticeship Program, GNJ	Computer Support Specialist	Yes	Yes	
2020-FL-74354	Northwest Florida State College Apprenticeship Program, GNJ	Cook	No	No	Must show local demand and sequencing.
2020-FL-74354	Northwest Florida State College Apprenticeship Program, GNJ	Heating & Air-Conditioner Install- Servicer	Yes	Yes	
2020-FL-74354	Northwest Florida State College Apprenticeship Program, GNJ	Network And Computer Systems Administrator (Alternate Title: IT Specialist)	Yes	Yes	
2020-FL-74354	Northwest Florida State College Apprenticeship Program, GNJ	Plumber	Yes	Yes	
2020-FL-74484	Peoples Gas System, IJW	Gas Utility Worker	Yes	Yes	
2020-FL-75090	Florida Rural Water Association	Wastewater Systems Operator	Yes	Yes	
2020-FL-75090	Florida Rural Water Association	Water Systems Operation Specialist	Yes	Yes	
2020-FL-75282	Florida Swimming Pool Association	Swimming-Pool Servicer	No	No	Must show local demand and sequencing.
2020-FL-75447	The School District of Highlands County Apprenticeship Program, INJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
2020-FL-75447	The School District of Highlands County Apprenticeship Program, INJ	Heating & Air Conditioning Mechanic & Installer	Yes	Yes	
2020-FL-75658	K-Method Training Group, GNJ	Automotive Sales Representative	Yes	Yes	
2020-FL-75839	Bartelt Packaging, LLC Apprenticeship, INJ	Machine Builder	No	Yes	Must show local demand.
2020-FL-75885	Indian River State College Apprenticeship Program, GNJ	Air Conditioning Equipment Mechanic	Yes	Yes	
2020-FL-75885	Indian River State College Apprenticeship Program, GNJ	Electrician	Yes	Yes	
2020-FL-75885	Indian River State College Apprenticeship Program, GNJ	Medical Assistant	Yes	Yes	
2020-FL-75885	Indian River State College Apprenticeship Program, GNJ	Pharmacy Technician	Yes	Yes	
2020-FL-75885	Indian River State College Apprenticeship Program, GNJ	Plumber	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2020-FL-75885	Indian River State College Apprenticeship Program, GNJ	Surgical Technologist	Yes	Yes	
2020-FL-75885	Indian River State College Apprenticeship Program, GNJ	Welder Fabricator	Yes	Yes	
2020-FL-75885	Indian River State College Apprenticeship Program, GNJ	Yacht Service Technician	Yes	Yes	
2020-FL-75893	Apprenticeships to Careers at AdventHealth, INJ	Advanced Patient Care Technician	Yes	Yes	
2020-FL-75934	North Florida Workforce Development Board., dba CareerSource North Florida Apprenticeship Program, GNJ	Career Development Technician	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
2020-FL-75938	Lorenzo Walker Technical College Apprenticeship Program, GNJ	Heating & Air-Conditioner Install/Servicer	Yes	Yes	
2020-FL-75959	Lake Technical College Apprenticeship Program, GNJ	Heating & Air-Conditioner Installer/Servicer	Yes	Yes	
2020-FL-76027	Tallahassee Refrigeration and Air Conditioning Contractors Association Apprenticeship Program, GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
2020-FL-76031	Orange Technical College - West Apprenticeship Program, GNJ	Medical Assistant	Yes	Yes	
2020-FL-78138	FloridaMakes Advanced Manufacturing Apprenticeship Program, GNJ	Industrial Manufacturing Technician	No	Yes	Must show local demand.
2020-FL-78138	FloridaMakes Advanced Manufacturing Apprenticeship Program, GNJ	Production Technologist	No	No	Must show local demand and sequencing.
2020-FL-78138	FloridaMakes Advanced Manufacturing Apprenticeship Program, GNJ	Quality Control Technician	No	Yes	Must show local demand.
2020-FL-78177	Florida Association of Plumbing-Heating-Cooling Contractors, GNJ	Plumber	Yes	Yes	
2020-FL-78246	Argos - Al Apprenticeship Program, GNJ	Cybersecurity Analyst	Yes	Yes	
2020-FL-78483	City of Tallahassee Utilities Apprenticeship Program, INJ	Gas Utility Technician	No	Yes	Must show local demand.
2020-FL-78483	City of Tallahassee Utilities Apprenticeship Program, INJ	Relay Technician	Yes	Yes	
2020-FL-78520	Baker Concrete Construction, Inc. Apprenticeship Program, INJ	Form Builder Carpenter (Existing Title: Form Builder)	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
ZUZU-FL-/0/41	Florida International University Apprenticeship Program	Cybersecurity Analyst	Yes	Yes	
2020-FL-78865	FLNGA Nursery & Landscape Apprenticeship Program, GNJ	Horticulture Technician	No	No	Must show local demand and sequencing.
2020-FL-78865	FLNGA Nursery & Landscape Apprenticeship Program, GNJ	Irrigation Technician	No	Yes	Must show local demand.
2020-FL-78865	FLNGA Nursery & Landscape Apprenticeship Program, GNJ	Landscape Technician	No	Yes	Must show local demand.
2020-FL-78997	TruMont Apprenticeship Program, GNJ	Home Health Aide (CB)	No	No	Must show local demand and sequencing.
2020-FL-78997	TruMont Apprenticeship Program, GNJ	Registered Nurse Resident	Yes	Yes	
2020-FL-79545	Paragon Cyber Solutions, INJ	Cyber Security Support Technician	Yes	Yes	
2021-FL-80037	Net Synergy Virtual Solutions, INJ	Software Developer, Application	Yes	Yes	
2021-FL-80240	Lake Sumter State College Apprenticeship Program, GNJ	Electrician	Yes	Yes	
2021-FL-80626	Learning Alliance Corporation Apprenticeship, GNJ	Computer Support Specialist (Alternate Title: Information Technology Technician)	Yes	Yes	
2021-FL-80626	Learning Alliance Corporation Apprenticeship, GNJ	Cyber Security Support Technician	Yes	Yes	
2021-FL-80626	Learning Alliance Corporation Apprenticeship, GNJ	Database Technician	Yes	Yes	
2021-FL-80626	Learning Alliance Corporation Apprenticeship, GNJ	Digital Marketer	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
2021-FL-80626	Learning Alliance Corporation Apprenticeship, GNJ	Industrial Manufacturing Technician	No	Yes	Must show local demand.
2021-FL-80626	Learning Alliance Corporation Apprenticeship, GNJ	Line Erector (Power Line Distribution Erector)	Yes	Yes	
2021-FL-80626	Learning Alliance Corporation Apprenticeship, GNJ	Multimedia Producer	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
2021-FL-80626	Learning Alliance Corporation Apprenticeship, GNJ	Solar Energy Technician	No	Yes	Must show local demand.
2021-FL-80626	Learning Alliance Corporation Apprenticeship, GNJ	Telecommunications Technician (Alternate Title: Broadband Technician)	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2021-FL-81121	Carpentry Apprenticeship Program of Osceola County, INJ	Carpenter	Yes	Yes	
2021-FL-81322	Emerging Technology Apprenticeship Program, GNJ	Controls Technician	Yes	Yes	
2021-FL-81322	Emerging Technology Apprenticeship Program, GNJ	Information Assurance Specialist	Yes	Yes	
2021-FL-81322	Emerging Technology Apprenticeship Program, GNJ	Instrumentation & Controls Technician	Yes	Yes	
2021-FL-81435	M-DCPS Apprenticeship Program, GNJ	Automotive Service Mechanic	Yes	Yes	
2021-FL-81435	M-DCPS Apprenticeship Program, GNJ	Diesel System Technician	Yes	Yes	
2021-FL-87897	Miller Electric Company, INJ	Application Developer (Applications)	Yes	Yes	
2021-FL-87897	Miller Electric Company, INJ	Cyber Security Support Technician	Yes	Yes	
2021-FL-87900	Daytona Toyota, INJ	Automotive Service Mechanic	Yes	Yes	
2021-FL-87901	Pasco-Hernando State College Apprenticeship Program, GNJ	Home Performance Laborer Residential	No	Yes	Must show local demand.
2021-FL-87901	Pasco-Hernando State College Apprenticeship Program, GNJ	Maintenance Repair Worker (Multi- Family Facilities)	Yes	Yes	
2021-FL-87921	Solutions of Substance, GNJ	Peer Specialist	Yes	Yes	
2021-FL-87932	CE Academy, INJ	Electrician	Yes	Yes	
2021-FL-88016	Coaxis International Apprenticeship Program, INJ	Network And Computer Systems Administrator (Alternate Title: IT Specialist)	Yes	Yes	
2021-FL-88323	Lee County Registered Apprenticeship Program, GNJ	Application Developer	Yes	Yes	
2021-FL-88396	ABC Institute Apprenticeship Programs, GNJ	Electrician	Yes	Yes	
2021-FL-88396	ABC Institute Apprenticeship Programs, GNJ	Fire Suppression Technician	Yes	Yes	
2021-FL-88396	ABC Institute Apprenticeship Programs, GNJ	Heating & Air Conditioning Mechanic & Installer	Yes	Yes	
2021-FL-88396	ABC Institute Apprenticeship Programs, GNJ	Line Erector (Power-Line Distribution Erector)	Yes	Yes	
2021-FL-88396	ABC Institute Apprenticeship Programs, GNJ	Pipe Fitter - Sprinkler Fitter	Yes	Yes	
2021-FL-88396	ABC Institute Apprenticeship Programs, GNJ	Pipe Fitter (Construction)	Yes	Yes	
2021-FL-88396	ABC Institute Apprenticeship Programs, GNJ	Plumber	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2021-FL-88396	ABC Institute Apprenticeship Programs, GNJ	Project Manager	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
	ABC Institute Apprenticeship Programs, GNJ	Roofer	Yes	Yes	
2021-FL-93447	Bee2Bee Network Apprenticeship Program INJ	Application Developer	Yes	Yes	
2021-FL-93604	Orange Technical College - Winter Park Apprenticeship Program GNJ	Cyber Security Support Technician	Yes	Yes	
2021-FL-93867	Hamilton-Ryker TalentGro	Cook	No	No	Must show local demand and sequencing.
2021-FL-93867	Hamilton-Ryker TalentGro	Licensed Practical Nurse	Yes	Yes	
2021-FL-93867	Hamilton-Ryker TalentGro	Long Term Care Nurse Management	Yes	Yes	
2021-FL-93867	Hamilton-Ryker TalentGro	Nurse Assistant Certified	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
2022-FL- 111571	Technology and Health Apprenticeship Program (THAP), GNJ	Cyber Security Support Technician	Yes	Yes	
2022-FL- 111571	Technology and Health Apprenticeship Program (THAP), GNJ	Information Technology Specialist	Yes	Yes	
2022-FL-103943	Coastline K9 Apprenticeship Program, INJ	Animal Trainer	No	No	Must show local demand and sequencing.
	Polk State College Cybersecurity Apprenticeship Program, GNJ	Cybersecurity Analyst	Yes	Yes	
2022-FL-104101	Florida Training Services Apprenticeship Program, GNJ	Electrician	Yes	Yes	
2022-FL-104101	Florida Training Services Apprenticeship Program, GNJ	Heating & Air Conditioning Installer- Servicer	Yes	Yes	
2022-FL-104101	Florida Training Services Apprenticeship Program, GNJ	Plumber	Yes	Yes	
2022-FL-104127	CareerSource Flagler Volusia Apprenticeship Program, GNJ	Career Development Technician	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2022-FL-110528	Media Arts and Creative Technologies Apprenticeship Program, INJ	Multimedia Producer	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
2022-FL-110600	Pinellas Technical College Facilities Maintenance Apprenticeship Program, GNJ	Building Maintenance Repairer	Yes	Yes	
2022-FL-111495	Armstrong Elevator Apprenticeship Program, INJ	Elevator Constructor	Yes	Yes	
2022-FL-111515	Florida Solar Energy Apprenticeship Program, GNJ	Solar Energy Technician	No	Yes	Must show local demand.
2022-FL-111520	TradeUp Academy HVAC Apprentice Program, GNJ	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Yes	Yes	
2022-FL-111604	Moss Solar (Utility Scale) Apprenticeship, INJ	Solar Energy Technician	No	Yes	Must show local demand.
2022-FL-111640	FB Marine Group Apprenticeship Program, GNJ	Marine Service Technician (Outboard)	Yes	Yes	
2022-FL-111641	SECO Energy, INJ	Line Erector (Power-Line Distribution Erector)	Yes	Yes	
2022-FL-111805	Lutheran Services of Florida, Inc. d/b/a LSF Health Systems GNJ	Certified Recovery Peer Specialist	Yes	Yes	
2022-FL-111900	Summit Fire and Security, INJ	Inspector, Building	Yes	Yes	
	Summit Fire and Security, INJ	Pipe Fitter - Sprinkler Fitter	Yes	Yes	
2022-FL-112325	GMF Innovation Lab, INJ	Structural Steel/Ironworker	Yes	Yes	
2022-FL-112336	Immokalee Technical College/CME Manufacturing Apprenticeship Program, GNJ	Advanced Manufacturing and Production Technology	Yes	Yes	
2022-FL-112336	Immokalee Technical College/CME Manufacturing Apprenticeship Program, GNJ	Machinist	Yes	Yes	
2022-FL-112367	TransCare EMT Apprenticeship Program, INJ	Emergency Medical Technician	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
2022-FL-112592	Halifax Health Apprenticeship Program, INJ	Health Information Technician/Medical Coders	Yes	Yes	
2022-FL-112592	Halifax Health Apprenticeship Program, INJ	Registered Nurse	Yes	Yes	
2022-FL-112662	New Town Healthcare Apprenticeship Program, GNJ	Dental Assistant	Yes	Yes	
2022-FL-112662	New Town Healthcare Apprenticeship Program, GNJ	Dental Office Administrator	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2022-FL-112662	New Town Healthcare Apprenticeship Program, GNJ	Dental Office Coordinator	Yes	Yes	
2022-FL-112712	Net Synergy Virtual Solutions, LLC GNJ	Computer Support Specialist	Yes	Yes	
2022-FL-112712	Net Synergy Virtual Solutions, LLC GNJ	Cyber Security Support Technician	Yes	Yes	
2022-FL-112712	Net Synergy Virtual Solutions, LLC GNJ	Logistician, Supply Chain Analyst	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
	Net Synergy Virtual Solutions, LLC GNJ	Software Developer, Application	Yes	Yes	
2022-FL-112713	Flagler Health+ Apprenticeship Program, INJ	Surgical Technologist	Yes	Yes	
2022-FL-112759	Tampa Ship Apprenticeship Program, iNJ	Electrician (Ship & Boat)	Yes	Yes	
2022-FL-112861	Apprenticeship Program of PCG, GNJ	Business Analyst	Yes	Yes	
2022-FL-112861	Apprenticeship Program of PCG, GNJ	Operations Management (Alternate Title: Business Operations Manager)	Yes	Yes	
2022-FL-11292	Bloem Living Tool Maker Apprenticeship Program, INJ	Tool Maker	Yes	Yes	
2022-FL-113162	FIU Construction Apprenticeship Program, GNJ	Solar Energy Technician	No	Yes	Must show local demand.
2022-FL-113583	IMPACT Social Ventures, INJ	Yacht / Maritime Engineer (Alternate Title: Motorboat Mechanic)	Yes	Yes	
2022-FL-113594	Integral Florida Apprenticeship Program, GNJ	Carpenter	Yes	Yes	
2022-FL-113823	M.A.C.C.A. GNJ (Manasota Air Conditioning Contractors Association)	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	Yes	Yes	
2022-FL-113877	TRC/Truck Repair Center, INJ	Transit Bus Technician (Alternate title: Diesel Mechanic)	Yes	Yes	
2022-FL-114228	Urban Construction Craft Academy Apprenticeship Program, GNJ	Project Manager	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
	ACI Learning Apprenticeship Program, GNJ	Computer Support Specialist - Desktop Support Tech	Yes	Yes	
	ACI Learning Apprenticeship Program, GNJ	Cybersecurity Support Technician	Yes	Yes	
2023-FL-116037	Sundt Construction Apprenticeship Program INJ	Form Builder	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
2023-FL-116043	The Mosaic Company Apprenticeship Program, JAC	Electrician, Maintenance	Yes	Yes	
	City of Newberry Lineworker Apprentice Program INJ	Line Maintainer (High Voltage Electrician)	Yes	Yes	
2023-FL-116191	HAECO Airframe Services LLC INJ	Aircraft Maintenance Technician	Yes	Yes	
2023-FL-116331	FleetForce Truck Driving School GNJ	Heavy and Tractor Trailer Truck Driver	Yes	Yes	
2023-FL-116498	Cintas Fire Protection Apprenticeship Program, INJ	Fire Alarm Inspection Test Maintenance Technician	Yes	Yes	
171173-61-116617	Pinellas Technical College Apprenticeship Program, GNJ	Vehicle Electrical/ Electronic Systems Technician	Yes	Yes	
2023-FL-116622	Versa Tile & Marble, Inc. Apprenticeship Program INJ	Ceramic Tile Installed (Tile Setter)	Yes	Yes	
2023-FL-116810	Overland Contracting Inc. Apprenticeship Program, INJ	Electrician	Yes	Yes	
2023-FL-116810	Overland Contracting Inc. Apprenticeship Program, INJ	Solar Energy Technician	No	Yes	Must show local demand.
2023-FL-116832	Florida Department of Education-Division of Blind Services Registered Apprenticeship Program, INJ	User Experience Designer (Web Accessibility Specialist)	Yes	Yes	
2023-FL-116834	Applied Drilling Enginering Program, INJ	Geothermal and Well Drilling Operator (Alternate Title: Water Well Driller)	No	Yes	Must show local demand.
	Health First Apprenticeship Program, INJ	Nurse, Licensed Practical	Yes	Yes	
2023-FL-117116	Sanitas Apprenticeship Program, INJ	Medical Assistant	Yes	Yes	
FL001940004	Child Care Apprenticeship Program of Pasco County	Child Care Development Specialist	No	No	Must show local demand and sequencing.
FL001940005	Housing Authority of the City of Ft Lauderdale INJ	Maintenance Repairer, Build	Yes	Yes	
FL001940016	Volusia County Child Care Apprenticeship Comm. GNJ	Child Care Development Specialist	No	No	Must show local demand and sequencing.
FL001950006	City of Leesburg Electric Utility INJ	Electrician, Substation	Yes	Yes	
FL001950006	City of Leesburg Electric Utility INJ	Line Erector (Power-Line Distribution Erector)	Yes	Yes	
	Masonry Contactors Association of FL, GNJ (Gulf Coast Area)	Bricklayer (Construction)	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL001950009	Masonry Contactors Association of FL, GNJ (Gulf Coast Area)	Bricklayers & Mason (Ext. Title: Bricklayer (Brick & Tile) Or (Masonry))	Yes	Yes	
FL001950010	SW Florida Chapter Masonry Association of Florida Inc., GNJ	Bricklayer (Construction)	Yes	Yes	
FL001950012	Manasota PHCC Plumbing Apprenticeship Program Inc	Plumber	Yes	Yes	
FL001960008	RACCA, Inc. GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL001960008	RACCA, Inc. GNJ	Refrigeration Mechanic (Any Ind)	Yes	Yes	
FL001970001	Northwest Florida Bricklayers GNJ	Bricklayer (Construction)	Yes	Yes	
FL001970007	Brevard Air Conditioning Contractors Assn Inc. GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL001970009	Pinellas County Schools Child Care Apprenticeship INJ	Child Care Development Specialist	No	No	Must show local demand and sequencing.
FL001970018	Manasota Masonry Apprenticeship GNJ	Bricklayer (Construction)	Yes	Yes	
FL001970020	MACCA Manasota A/C Contractors Association, GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL001980005	Space Coast Machinist Apprenticeship Program GNJ	Machinist (Alternate Title: Precision Machinist)	Yes	Yes	
FL002080009	Central Florida Plumbing Academy GNJ	Plumber	Yes	Yes	
FL002080193	M.A. Ford Manufacturing INJ	Machinist (Alternate Title: Precision Machinist)	Yes	Yes	
FL003000001	Tampa Electrical Telecommunications JATC	Telecommunications Technician (Alternate Title: Broadband Technician)	Yes	Yes	
FL00300002	Tampa Electrical Residential Wireman JATC	Residential Wireman	Yes	Yes	
FL003020002	Tampa Electric Company IJW	Cable Splicer	Yes	Yes	
FL003020002	Tampa Electric Company IJW	Electrician, Substation	Yes	Yes	
FL003020002	Tampa Electric Company IJW	Field Service Engineer	Yes	Yes	
FL003020002	Tampa Electric Company IJW	Line Installer-Repairer	Yes	Yes	
FL003030002	International Union of Elevator Constructors (LUEC) LU74 JAC	Elevator Constructor	Yes	Yes	
FL003030005	The Fishel Company INJ	Line Installer-Repairer	Yes	Yes	
FL003050001	Peace River Electric Cooperative Inc. IJ	Line Installer-Repairer	Yes	Yes	
FL003060001	Venice Theatre INJ	Stage Technician	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL004040001	Tri County Apprenticeship Academy GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL004040001	Tri County Apprenticeship Academy GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL004040001	Tri County Apprenticeship Academy GNJ	Pipe Fitter (Construction)	Yes	Yes	
FL004040001	Tri County Apprenticeship Academy GNJ	Plumber	Yes	Yes	
FL004040001	Tri County Apprenticeship Academy GNJ	Sheet Metal Worker	Yes	Yes	
FL004040001	Tri County Apprenticeship Academy GNJ	Sprinkler Fitter (Existing Title: Pipe Fitter)	Yes	Yes	
FL004040001	Tri County Apprenticeship Academy GNJ	Telecommunications Technician (Alternate Title: Broadband Technician)	Yes	Yes	
FL005000002	Central Florida Electrical Teledata JATC	Telecommunications Technician (Alternate Title: Broadband Technician)	Yes	Yes	
FL005030004	Internat'L Union of Elevator Constructors (LUEC) LU #13	Elevator Constructor (Alternate Title: Elevator Constructor Mechanic)	Yes	Yes	
FL005050002	Florida Automatic Sprinkler Training, Inc. GNJ	Pipefitter - Sprinkler Fitter	Yes	Yes	
FL005060002	Central Florida Mechanical JATC	Mechanic, Industrial Truck (Alternate Titles: Diesel Mech/Power-Gen Equip Rep)	Yes	Yes	
FL005070003	Plumbing Industry Professional Education GNJ	Plumber	Yes	Yes	
FL005081357	ABO Apprenticeship INJ	Pipe Fitter (Construction)	Yes	Yes	
FL005081357	ABO Apprenticeship INJ	Plumber	Yes	Yes	
FL005081357	ABO Apprenticeship INJ	Sheet Metal Worker	Yes	Yes	
FL005101362	City of Bartow IJ	Electric Meter Repairer	Yes	Yes	
FL005101362	City of Bartow IJ	Electrician, Substation	Yes	Yes	
FL005101362	City of Bartow IJ	Line Installer-Repairer	Yes	Yes	
FL005111363	Tharp Plumbing Systems Apprenticeshp Program INJ	Plumber	Yes	Yes	
FL005135188	Orlando Laborers & North FLorida Apprenticeship Program, JATC	Construction Craft Laborer	No	Yes	Must show local demand.
FL005135189	Hudson Technologies Apprenticeship Program INJ	Tool And Die Maker	Yes	Yes	
FL005145192	Central Florida Building Maintenance Apprenticeship, GNJ	Maintenance Repairer, Build	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL005155193	Lakeland Electric Substation Electrician IJ	Electrician, Substation	Yes	Yes	
FL006010005	Bay Area Electrical Apprenticeship Program GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL006030009	Pinellas County Government Apprenticeship Program INJ	Landscape Technician	No	Yes	Must show local demand.
FL006040001	FDOT District Seven Apprenticeship Program IJW	Maintenance Repairer, Build	Yes	Yes	
FL006090032	Arthrex Manufacturing Apprenticeship Program INJ	Numerical Control Machnist Oper	Yes	Yes	
FL006100147	LCEC - Lee County Electric Cooperative, Inc. IJ	Electric Meter Repairer	Yes	Yes	
FL006100147	LCEC - Lee County Electric Cooperative, Inc. IJ	Electrician, Substation	Yes	Yes	
FL006100147	LCEC - Lee County Electric Cooperative, Inc. IJ	Line Installer-Repairer	Yes	Yes	
FL006110148	Collier County Government Apprenticeship Program INJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL006110148	Collier County Government Apprenticeship Program	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL006110148	Collier County Government Apprenticeship Program	Plumber	Yes	Yes	
FL006120148	Pinellas Park Fire Department Apprenticeship Program IJ	Fire Fighter	Yes	Yes	
FL006156743	Powertown Line Construction Apprenticeship INJ	Line Installer-Repairer	Yes	Yes	
FL006156744	Volt Power Company Apprenticeship Program INJ	Line Installer-Repairer	Yes	Yes	
FL006990005		Plumber	Yes	Yes	
FL007390001	Miami-Dade Plumbers Joint Apprentice & Educational Committee	Plumber	Yes	Yes	
FL007450001	Miami Joint Electrical Apprenticeship Committee	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL007450003	Palm Beach County Plumbing, A/C & Pipefitting JATC	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL007450003	Palm Beach County Plumbing, A/C & Pipefitting JATC	Pipe Fitter (Construction)	Yes	Yes	
FL007450003	Palm Beach County Plumbing, A/C & Pipefitting JATC	Plumber	Yes	Yes	
FL007460005	Florida East Coast Electrical JATC	Electrician	Yes	Yes	
FL007460005	Florida East Coast Electrical JATC	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL007460006	Broward County Plumbers & Pipefitters JAC	Pipe Fitter (Construction)	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL007460006	Broward County Plumbers & Pipefitters JAC	Pipe Fitter (Existing Title: Pipe Fitter (Construction))	Yes	Yes	
FL007460006	Broward County Plumbers & Pipefitters JAC	Plumber	Yes	Yes	
FL007460006	Broward County Plumbers & Pipefitters JAC	Plumber	Yes	Yes	
FL007460011	South FL Carpenters JATC	Carpenter	Yes	Yes	
FL007460011	South FL Carpenters JATC	Carpenter	Yes	Yes	
FL007460011	South FL Carpenters JATC	Floor Layer (Alternate Title: Floor Cover)	No	Yes	Must show local demand.
FL007460011	South FL Carpenters JATC	Scaffold Erector (Existing Title: Carpenter, Rough)	Yes	Yes	
FL007470002	Sheet Metal Workers Local 32 JAC	Sheet Metal Apprentice	Yes	Yes	
FL007490002	ACRA-Local 725 JATC	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL007490002	ACRA-Local 725 JATC	Pipefitter (Construction)	Yes	Yes	
FL007530001	Florida Sprinkler Fitters JATC	Sprinkler Fitter (Existing Title: Pipe Fitter)	Yes	Yes	
FL007540003	South Florida Ironworkers LU 272 JATTC	Structural Steel Worker (Alternate Titles: Ironworker Or Structural Ironworker)	Yes	Yes	
FL007570002	Tampa Ironworkers JATC	Structural Steel Worker (Alternate Titles: Ironworker Or Structural Ironworker)	Yes	Yes	
FL007580001	Palm Beach County Ironworkers JAC	Structural Steel Worker (Alternate Titles: Ironworker Or Structural Ironworker)	Yes	Yes	
FL007630001	Tampa Bay Pipe Trades JATC	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL007630001	Tampa Bay Pipe Trades JATC	Pipe Fitter (Construction)	Yes	Yes	
FL007630001	Tampa Bay Pipe Trades JATC	Plumber	Yes	Yes	
FL007670002	Tampa Millwrights JATC	Millwright	Yes	Yes	
FL007680001	Central Florida Heat & Frost & Allied Workers JATT	Composite Plastic Fabricator (Existing Title: Insulation Worker)	No	Yes	Must show local demand.
FL007680002	Florida West Coast Trowel Trades JATC	Bricklayer (Construction)	Yes Yes		
FL007680002	Florida West Coast Trowel Trades JATC	Plasterer	Yes	Yes	
FL007680002	Florida West Coast Trowel Trades JATC	Tile Setter	Yes	Yes	
FL007690001	Sheet Metal Workers' Local 15 JATCTF	Sheet Metal Worker	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL007700001	Florida West Coast Carpenters JAC	Carpenter	Yes	Yes	
FL007710001	Asbestos Workers Local Union #60 JAC	Composite Plastic Fabricator (Existing Title: Insulation Worker)	No	Yes	Must show local demand.
FL007720001	Gulf Coast Electric JAC	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL007720004	Florida Gulf Coast Chapter ABC, Inc., GNJ	Carpenter	Yes	Yes	
FL007720004	Florida Gulf Coast Chapter ABC, Inc., GNJ	Construction Craft Laborer	No	Yes	Must show local demand.
FL007720004	Florida Gulf Coast Chapter ABC, Inc., GNJ	Electrician	Yes	Yes	
FL007720004	Florida Gulf Coast Chapter ABC, Inc., GNJ	HVAC - Heating & Air Conditioning Installer	Yes	Yes	
FL007720004	Florida Gulf Coast Chapter ABC, Inc., GNJ	Pipe Fitter (Construction)	Yes	Yes	
FL007720004	Florida Gulf Coast Chapter ABC, Inc., GNJ	Plumber	Yes	Yes	
FL007720004	Florida Gulf Coast Chapter ABC, Inc., GNJ	Roofer	Yes	Yes	
FL007720004	Florida Gulf Coast Chapter ABC, Inc., GNJ	Sheet Metal Worker	Yes	Yes	
FL007720004	Florida Gulf Coast Chapter ABC, Inc., GNJ	Sprinkler Fitter	Yes	Yes	
FL007730001	Pensacola Electrical Apprenticeship College GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL007740006	School Board of Broward Co FL Physical Plant Operations	Carpenter	Yes	Yes	
FL007740006	School Board of Broward Co FL Physical Plant Operations	Cement Mason (Alternate Title: Cement Mason Concrete Finisher)	Yes	Yes	
FL007740006	School Board of Broward Co FL Physical Plant Operations	Diesel Mechanic	Yes	Yes	
FL007740006	School Board of Broward Co FL Physical Plant Operations	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL007740006	School Board of Broward Co FL Physical Plant Operations	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL007740006	School Board of Broward Co FL Physical Plant Operations	Painter	Yes	Yes	
FL007740006	School Board of Broward Co FL Physical Plant Operations	Plumber	Yes Yes		
FL007740006	School Board of Broward Co FL Physical Plant Operations	Pump Servicer	Yes Yes		
FL007740006	School Board of Broward Co FL Physical Plant Operations	Roofer	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL007740006	School Board of Broward Co FL Physical Plant Operations	Sheet Metal Worker	Yes	Yes	
FL007780009	Glades Electric Coop IJ	Line Erector (Power-Line Distribution Yes Yes Yes			
FL007790004	Florida Pile Drivers JATC	Carpenter, Piledriver	Yes	Yes	
FL007790004	Florida Pile Drivers JATC	Pile Driver	Yes	Yes	
FL007820007	Independent Electrical Contractors, Inc (FWCC) GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL007820007	Independent Electrical Contractors, Inc (FWCC) GNJ	Field Service Engineer	Yes	Yes	
FL007820007	Independent Electrical Contractors, Inc (FWCC) GNJ	Residential Wireman	Yes	Yes	
FL007820007	Independent Electrical Contractors, Inc (FWCC) GNJ	Telecommunications Technician (Alternate Title: Broadband Technician)			
FL007830022	City of Venice Fire Department IJ	Fire Fighter	Yes	Yes	
FL007830023	Sarasota County Fire Department JATC	Fire Medic	Yes	Yes	
FL007840013	St. Petersburg Fire & Rescue IJ	Fire Fighter	Yes	Yes	
FL007840018	United Service Training Corp GNJ	Plumber	Yes	Yes	
FL007850006	Florida Public Utilities IJ - Northwest Division	Line Erector (Power-Line Distribution Erector)	Yes	Yes	
FL007860003	CHELCO (Choctawhatchee Electric Cooperative) INJ	Line Erector (Power-Line Distribution Erector)	Yes	Yes	
FL007860011	City of St. Petersburg IJW	Automobile Mechanic (Alternate Title: Light-Wheel Vehicle Mechanic)	Yes	Yes	
FL007860011	City of St. Petersburg IJW	Maint Mechanic (Any Ind) (Alternate Title: Industrial Maintenance Mechanic)	Yes	Yes	
FL007860011	City of St. Petersburg IJW	Maintenance Repairer, Build	Yes	Yes	
FL007860011	City of St. Petersburg IJW	Maintenance Tech Municipal	No	Yes	Must show local demand.
FL007860011	City of St. Petersburg IJW	Meter Repairer (Any Ind)	Yes Yes		
FL007860011	City of St. Petersburg IJW	Pipe Fitter (Construction)	Yes Yes		
FL007860018	ABC Institute Electrical Apprenticeship Program GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL007870016	North Port Fire Rescue District IJ	Fire Medic	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL007880004	Tampa Area Electrical JATC	Electrician	Yes	Yes	
FL007880004	Tampa Area Electrical JATC	Electrician (Alternate Title: Interior Electrician)			
FL007880008	Englewood Area Fire Control District IJ	Fire Fighter	Yes	Yes	
FL007890010	Bay Area Diesel Technicians Association	Diesel Mechanic (Alternate Title: Power-Generation Equipment Repairer)	Yes	Yes	
FL007890015	Heartland Electrical Apprenticeship Program GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL007890019	Child Care Apprenticeship Program of Pinellas GNJ	Child Care Development Specialist	No	No	Must show local demand and sequencing.
FL007890024	ABC Institute Line Erector Appren Program GNJ	Line Erector (Power-Line Distribution Erector)	Yes	Yes	
FL007890028	ABC Institute Pipefitter-Spinkler Fitter Appr Prog	Sprinkler Fitter (Existing Title: Pipe Fitter)	Yes	Yes	
FL007900005	Bay Area Building Maintenance Apprenticeship GNJ	Maintenance Repairer, Build	Yes	Yes	
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Cnc Operator - Milling	Yes	Yes	
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Cnc Operator - Milling And Turning	No	Yes	Must show local demand.
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Cnc Operator - Turning	No	Yes	Must show local demand.
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Cnc Set-Up Prog - Milling	No	Yes	Must show local demand.
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Cnc Set-Up Prog - Milling And Turning	No	Yes	Must show local demand.
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Cnc Set-Up Prog - Turning	No	Yes	Must show local demand.
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Machinist	Yes	Yes	
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Machinist (Alternate Title: Precision Machinist)	Yes	Yes	
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Mold Maker, Die-Cast & Plastic	Yes	Yes	
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Numerical Control Machnist Oper	Yes	Yes	
FL007900006	Tampa Bay Machining Apprenticeship GNJ	Tool And Die Maker	Yes	Yes	
FL007900011	Pasco County Child Care Apprenticeship IJW	Child Care Development Specialist			Must show local demand and sequencing.
FL007900013	Florida West Coast Operating Engineers JAC	Operating Engineer (Alternate Title: Heavy Construction Equipment Mechanic)			
FL007900014	Childcare Apprenticeship Program of Manatee County	Child Care Development Specialist	No	No	Must show local demand and sequencing.

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL007900016	South Florida Operating Engineers JAC	Operating Engineer (Alternate Title: Heavy Construction Equipment Mechanic)	Yes Yes		
FL007900017	American Culinary Federation GNJ	Cook	No	No	Must show local demand and sequencing.
FL007900017	American Culinary Federation GNJ	Cook (Hotel & Restaurant)	No	No	Must show local demand and sequencing.
FL007900017	American Culinary Federation GNJ	Cook, Pastry (Hotel & Restaurant)	No	No	Must show local demand and sequencing.
FL007900025	ACF Sarasota Bay Chef Association, GNJ	Cook (Hotel & Restaurant)	No	No	Must show local demand and sequencing.
FL007910008	Sarasota Child Care Apprenticeship Program GNJ	Child Care Development Specialist	No	No	Must show local demand and sequencing.
FL007920004	Heartland Plumbers Apprenticeship Program GNJ	Plumber	Yes	Yes	
FL007920005	Heartland A/C Apprenticeship Program GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL007930003	Lakeland Electric IJ	Electrician, Substation	Yes	Yes	
FL007930003	Lakeland Electric IJ	LINE INSTALLER-REPAIRER	Yes	Yes	
FL007930012	Masonry Association of Florida, Inc. GNJ	Bricklayer (Construction)	Yes	Yes	
FL008090194	City of Vero Beach IJ	Line Erector (Power-Line Distribution Erector)	Yes	Yes	
FL008090195	Fort Pierce Utility Authority, INJ	Electric Meter Repairer	Yes	Yes	
FL008090195	Fort Pierce Utility Authority, INJ	Line Erector (Power-Line Distribution Erector)	Yes	Yes	
FL008090195	Fort Pierce Utility Authority, INJ	Load Dispatcher	No	Yes	Must show local demand.
FL008090195	Fort Pierce Utility Authority, INJ	Substation Operator	No	Yes	Must show local demand.
FL008092197	H.I.S. Painting, Inc. INJ	Painter (Const)	Yes	Yes	
FL008450001	Jacksonville Electrical JATC	Electrician	Yes	Yes	
FL008450001	Jacksonville Electrical JATC	Electrician JATC (60 months, 8000 hours)	Yes Yes		
FL008460001	North Florida Sheet Metal Workers JATC	Sheet Metal Worker	Yes Yes		
FL008460002	Daytona Beach Electrical JATC	Electrician (Alternate Title: Interior Electrician)	Yes Yes		
FL008460002	Daytona Beach Electrical JATC	Residential Wireman	Yes Yes		
FL008470001	Orlando Plumbers & Pipefitters JAC	Heating & Air-Conditioner Install/Ser	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL008470001	Orlando Plumbers & Pipefitters JAC	Maintenance Repairer, Industrial	Yes	Yes	
FL008470001	Orlando Plumbers & Pipefitters JAC	Pipe Fitter (Construction)	Yes	Yes	
FL008470001	Orlando Plumbers & Pipefitters JAC	Plumber	Yes	Yes	
FL008480001	Jacksonville Plumbers & Pipefitters JATT	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL008480001	Jacksonville Plumbers & Pipefitters JATT	Pipe Fitter (Construction)	Yes	Yes	
FL008480001	Jacksonville Plumbers & Pipefitters JATT	Plumber	Yes	Yes	
FL008480002	Gainesville Electrical JATC	Electrician	Yes	Yes	
FL008480002	Gainesville Electrical JATC	Electrician JATC (60 months, 8000 hours)	Yes	Yes	
FL008500001	Daytona Beach Plumbers & Pipefitters JAC	Heating & Air Conditioning Installer- Servicer - Florida	Yes	Yes	
FL008500001	Daytona Beach Plumbers & Pipefitters JAC	Pipe Fitter (Construction)	Yes	Yes	
FL008500001	Daytona Beach Plumbers & Pipefitters JAC	Plumber	Yes	Yes	
FL008510001	North Florida Carpenters JATC	Carpenter	Yes	Yes	
FL008510001	North Florida Carpenters JATC	Floor Layer (Alternate Title: Floor Cover)	No	Yes	Must show local demand.
FL008570001	North Central Florida Operating Engineers JAC	Operating Engineer (Alternate Title: Heavy Construction Equipment Mechanic)	Yes	Yes	
FL008620001	Florida Finishing Trades Institute JATC	Drywall Finisher (Existing Title: Taper)	No	Yes	Must show local demand.
FL008620001	Florida Finishing Trades Institute JATC	Floor Layer (Alternate Title: Floor Cover)	No	Yes	Must show local demand.
FL008620001	Florida Finishing Trades Institute JATC	Glazier	Yes	Yes	
FL008620001	Florida Finishing Trades Institute JATC	Painter, Indust Coating And Lining App Specialist	Yes	Yes	
FL008620001	Florida Finishing Trades Institute JATC	Painter-Decorator (Painter Const)	Yes	Yes	
FL008620001	Florida Finishing Trades Institute JATC	Tradeshow Worker	No	Yes	Must show local demand.
FL008640001	Mid Florida Ironworkers JAC	Structural Steel Worker (Alternate Titles: Ironworker Or Structural Ironworker)			
FL008640001	Mid Florida Ironworkers JAC	Structural Steel/Ironworker	Yes Yes		
FL008660001	Central Florida Electrical JATC	Electrician	Yes	Yes	
FL008660001	Central Florida Electrical JATC	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL008660001	Central Florida Electrical JATC	Electrician, Maintenance	Yes	Yes	
FL008660001	Central Florida Electrical JATC	Residential Wireman Yes		Yes	
FL008700002	Utilities Commission, City of New Smyrna Beach INJ	Line Maintainer (Alternate Title: High Voltage Electrician)	Yes	Yes	
FL008720001	Jacksonville Heat & Frost Insulators and Allied Trades JATC	Composite Plastic Fabricator (Existing Title: Insulation Worker)	No	Yes	Must show local demand.
FL008730002	Northeast Florida Builders Association GNJ	Carpenter	Yes	Yes	
FL008730002	Northeast Florida Builders Association GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL008730002	Northeast Florida Builders Association GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
	Northeast Florida Builders Association GNJ	Plumber	Yes	Yes	
FL008730002	Northeast Florida Builders Association GNJ	Sheet Metal Worker	Yes	Yes	
FL008780004	Mid-Florida Electrical GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL008810009	Ocala Utility Services IJW	Electric Meter Repairer	Yes	Yes	
FL008810009	Ocala Utility Services IJW	Electrician, Substation	Yes	Yes	
FL008810009	Ocala Utility Services IJW	Line Erector (Power-Line Distribution Erector)	Yes	Yes	
FL008810009	Ocala Utility Services IJW	Maintance & Repair Worker (Equipment Maintenance System Technician) - FL	Yes	Yes	
FL008810009	Ocala Utility Services IJW	Relay Technician	Yes	Yes	
FL008810009	Ocala Utility Services IJW	Switchboard Operator (Utility)	No	Yes	Must show local demand.
FL008850019	Central Florida Carpenters JATC	Carpenter	Yes	Yes	
FL008850020	Brevard Electrical Apprenticeship Program GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL008860004	Florida Public Utilities Co IJ -Northeast Division	Electric Meter Repairer	Yes	Yes	
FL008860004	Florida Public Utilities Co IJ -Northeast Division	Line Erector (Power-Line Distribution Erector)			
FL008870017	Withlacoochee River Elect INJ	Electric Meter Repairer	Yes Yes		
FL008870017	Withlacoochee River Elect INJ	Electrician, Maintenance	Yes Yes		
FL008870017	Withlacoochee River Elect INJ	Electrician, Substation	Yes	Yes	
FL008870017	Withlacoochee River Elect INJ	Line Erector (Power-Line Distribution Erector)	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL008870020	Florida Electric Apprenticeship & Training GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL008880010	Flagler County Community Apprenticeship Program GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL008880010	Flagler County Community Apprenticeship Program GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL008890009	North Florida Ironworkers JAC	Structural Steel Worker (Alternate Titles: Ironworker Or Structural Ironworker)	Yes	Yes	
FL008900012	Flagler Child Care GNJ	Child Care Development Specialist	No	No	Must show local demand and sequencing.
FL008910004	A/C Contractors Association of Central FL GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL008910005	JEA IJW	Cable Splicer	Yes	Yes	
FL008910005	JEA IJW	Electric Meter Installer I	Yes	Yes	
FL008910005	JEA IJW	Electrician, Substation	Yes	Yes	
FL008910005	JEA IJW	Line Maintainer (Alternate Title: High Voltage Electrician)	Yes	Yes	
FL008910005	JEA IJW	Maint Mechanic (Any Ind) (Alternate Title: Industrial Maintenance Mechanic)	Yes	Yes	
FL008920009	Central Florida Child Care Educators Apprenticeship Program, GNJ	Child Care Development Specialist	No	No	Must show local demand and sequencing.
FL008930001	Florida Electrical Association Tri-County Apprenticeship, GNJ	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL009040001	Florida Air Conditioning Apprenticeship Assn. GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL009050001	Masonary Association of Florida	Bricklayer (Construction)	Yes	Yes	
FL009050002	ABC Institute Plumbers Apprenticeship Program GNJ	Plumber	Yes	Yes	
FL009112199	City of Lake Worth Beach Utilities Apprenticeship Program IJ	Electric Meter Repairer	Yes Yes		
FL009112199	City of Lake Worth Beach Utilities Apprenticeship Program IJ	Line Erector (Power-Line Distribution Erector)	Yes Yes		
FL009157997	ABC Institute Roofing Apprenticeship Program GNJ	Roofer	Yes	Yes	

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL010040001	Tallahassee Capitol Chapter Masonry Assn of Florida Inc	Bricklayer (Construction)	Yes	Yes	
FL010050001	City of Tallahassee Lineworker, INJ	Transmission & Distribution Lineworker	Yes	Yes	
FL010100019	City of Tallahassee Substation Electrician INJ	Substation Electrician	Yes	Yes	
FL010100020	INJ	Apprentice Meter Technician II	Yes	Yes	
FL011030001	South Florida Laborers JATC	Construction Craft Laborer	No	Yes	Must show local demand.
FL011030002	Internat'l Union of Elevator Constructors (LUEC) LU #71 JAC	Elevator Constructor Mechanic	Yes	Yes	
FL011090024	South Florida Manufacturers Association GNJ	Cnc Set-Up Prog - Milling And Turning	No	Yes	Must show local demand.
FL011090024	South Florida Manufacturers Association GNJ	Machinist (Alternate Title: Precision Machinist)	Yes	Yes	
FL011090024	South Florida Manufacturers Association GNJ	Precision Machinist - FL	Yes	Yes	
FL013020001	ABCI Heating & A/C Installer-Servicer GNJ	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL013030003	International Union of Elevator Constructors #49	Elevator Constructor	Yes	Yes	
FL013060001	Florida Automatic Sprinkler Training NE Florida Chapter	Sprinkler Fitter (Existing Title: Pipe Fitter)	Yes	Yes	
FL013060002	First Coast Culinary Apprenticeship GNJ	Cook (Hotel & Restaurant)	No	No	Must show local demand and sequencing.
FL013060003	Builders Assn. of North Central FL Master Trade Co	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL013060003	Builders Assn. of North Central FL Master Trade Co	Heating & Air-Conditioner Install/Ser	Yes	Yes	
FL013060003	Builders Assn. of North Central FL Master Trade Co	Plumber	Yes	Yes	
FL013060003		Residential Carpenter	Yes	Yes	
		Carpenter, Maintenance	Yes	Yes	
FL013091932	Nassau County Board of County Commissioners IJ	Electrician, Maintenance	Yes	Yes	
FL013091932		eating & Air-Conditioner Install/Ser Yes Yes		Yes	
FL013135192	City of Tallahassee Electric Production / Power Plant Operator	Power-Plant Operator	No	Yes	Must show local demand.

Registered Apprenticeships

Program Number (USDOL or Florida Pre-apprenticeship)	Registered Program Name	Occupation/Trade (RAPIDS) (Local Title)	Pass Demand Criteria	Pass Wage Criteria	NOTES
FL013145194	Post Electric Inc - Electrical Apprenticeship Prog	Electrician (Alternate Title: Interior Electrician)	Yes	Yes	
FL013169287	Nestle Waters North America, Inc. INJ - Lee Plant	Maint Mechanic (Any Ind) (Alternate Title: Industrial Maintenance Mechanic)	Yes	Yes	
FL014010001	Jacksonville Electrical Teledata JATC	Telecommunications Technician (Alternate Title: Broadband Technician)	Yes	Yes	
FL015162204	Florida Carpenters Apprenticeship Program, GNJ	Carpenter	Yes	Yes	
FL015162204	Florida Carpenters Apprenticeship Program, GNJ	Carpenter: Forms and Concrete - Level 2 - FL	Yes	Yes	
FL015162204	Florida Carpenters Apprenticeship Program, GNJ	Carpenter: Framing & Finishing Level 1 - FL	Yes	Yes	
FL-2022-111479	Florida Behavioral Health Association, Inc.	Counselor	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FL-2022-111479	Florida Behavioral Health Association, Inc.	Peer Specialist	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
AAMIN001	Certified Biomedical Equipment Technician	Association for the Advancement of Medical Instrumentation (AAMI)	Yes	Yes	Non Degree	Yes	Yes	
ABAYC001	Composite Boat Builder Certification	American Boat & Yacht Council	Yes	Yes	Non Degree	Yes	Yes	
ABAYC003	Marine Electrical Certification	American Boat & Yacht Council	Yes	Yes	Non Degree	Yes	Yes	
ABAYC006	A/C Refrigeration Certification	American Boat & Yacht Council	Yes	Yes	Non Degree	Yes	Yes	
ABCOP001	Certified Prosthetic-Orthotic Technician (CTPO)	American Board for Certification in Orthotics, Prosthetics & Pedorthics	Yes	Yes	Non Degree	No	Yes	Must show local demand.
ACFED006	Certified Fundamentals Cook	American Culinary Federation	Yes	No	Non Degree	No	No	Must show local demand and sequencing.
ACOPC004	Certified Outpatient Coder (COC)	American Academy of Professional Coders	Yes	Yes	Non Degree	Yes	Yes	
ACOPC005	Certified Professional Coder - Payer (CPC-P)	American Academy of Professional Coders	Yes	Yes	Non Degree	Yes	Yes	
ACOPC006	Certified Professional Coder (CPC)	American Academy of Professional Coders	Yes	Yes	Non Degree	Yes	Yes	
ACOPC007	Certified Professional Biller (CPB)	American Academy of Professional Coders	Yes	Yes	Non Degree	Yes	Yes	
ACSMD002	Certified Personal Trainer	American College of Sports Medicine	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
ADESK002	Autodesk Certified User - AutoCAD	Autodesk	Yes	No	Non Degree	Yes	Yes	
ADESK008	Autodesk Certified User - Revit Architecture	Autodesk	Yes	No	Non Degree	Yes	Yes	
ADESK011	Autodesk Certified User - Inventor	Autodesk	Yes	No	Non Degree	Yes	Yes	
ADESK021	Autodesk Certified Professional - AutoCAD	Autodesk	Yes	Yes	Non Degree	Yes	Yes	
ADESK023	Autodesk Certified Professional - AutoCAD Civil 3D	Autodesk	Yes	Yes	Non Degree	Yes	Yes	
ADESK024	Autodesk Certified Professional - Inventor	Autodesk	Yes	Yes	Non Degree	Yes	Yes	
ADESK025	Autodesk Certified Professional - Revit Architecture	Autodesk	Yes	Yes	Non Degree	Yes	Yes	
ADESK029	Autodesk Certified Professional - 3ds Max	Autodesk	Yes	No	Non Degree	Yes	Yes	
ADESK030	Autodesk Certified User - Maya	Autodesk	Yes	No	Non Degree	Yes	Yes	
ADESK031	Autodesk Certified User - 3ds Max	Autodesk	Yes	No	Non Degree	Yes	Yes	
ADESK032	Autodesk Certified User - Fusion 360	Autodesk	Yes	No	Non Degree	Yes	Yes	

Industry Certifications

FDOE			Elizible for	Eligible for Post-	Degree or	Deese Demond	Dees Week	
Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Secondary CAPE Funding?	Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
ADESK033	Autodesk Certified Associate in CAD for Mechanical Design	Autodesk	Yes	Yes	Non Degree	Yes	Yes	
ADESK034	Autodesk Certified Associate in CAM 2.5 Axis Milling for Machinists	Autodesk	Yes	Yes	Non Degree	Yes	Yes	
ADOBE023	Adobe Certified Professional in Video Design (Requires Premiere Pro and After Effects or Photoshop)	Adobe Systems	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
ADOBE024	Adobe Certified Professional in Visual Design (Requires Photoshop and Illustrator or InDesign)	Adobe Systems	Yes	No	Non Degree	Yes	Yes	
ADOBE025	Adobe Certified Professional in Web Design (Requires Dreamweaver and Animate or Photoshop)	Adobe Systems	Yes	No	Non Degree	Yes	Yes	
AFHDI001	Certified Healthcare Documentation Specialist (CHDS)	Association for Healthcare Documentation Integrity (AHDI)	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
AFHDI002	Registered Healthcare Documentation Specialist (RHDS)	Association for Healthcare Documentation Integrity (AHDI)	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
AHCSM001	Certified Registered Central Service Technician	International Association of Healthcare Central Service Material Management	Yes	Yes	Non Degree	Yes	Yes	
AHIMA001	Certified Coding Associate (CCA)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA002	Certified Coding Specialist (CCS)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA003	Certified Coding Specialist - Physician-based (CCS-P)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA007	Registered Health Information Administrator (RHIA)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA009	Registered Health Information Technician (RHIT)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA010	Certified in Health Care Privacy & Security (CHPS)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA011	Certified Healthcare Technology Specialist - Clinician/Practitioner Consultant (CHTS-CP)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
AHIMA012	Certified Healthcare Technology Specialist - Implementation Manager (CHTS-IM)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA013	Certified Healthcare Technology Specialist - Implementation Support Specialist (CHTS-IS)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA014	Certified Healthcare Technology Specialist - Practice Workflow & Information Management Redesign Specialist (CHTS-PW)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA015	Certified Healthcare Technology Specialist - Technical/Software Support Staff (CHTS-TS)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA016	Certified Healthcare Technology Specialist - Trainer (CHTS-TR)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA017	Certified Documentation Improvement Practitioner (CDIP)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AHIMA018	Certified Health Data Analyst (CHDA)	American Health Information Management Association	Yes	Yes	Non Degree	Yes	Yes	
AMAMA001	Certified Medical Assistant (CMA)	American Association of Medical Assistants	Yes	Yes	Non Degree	Yes	Yes	
AMAOB001	Medical Laboratory Technician (MLT)	American Association of Bioanalysts (AAB)	Yes	Yes	Non Degree	Yes	Yes	
AMAOB002	Medical Technologist (MT(AAB))	American Association of Bioanalysts (AAB)	Yes	Yes	Non Degree	Yes	Yes	
AMAZN001	AWS Certified Solutions Architect - Associate	Amazon	Yes	Yes	Non Degree	Yes	Yes	
AMAZN002	AWS Certified Cloud Practitioner	Amazon	Yes	Yes	Non Degree	Yes	Yes	
AMAZN003	AWS Certified Developer - Associate	Amazon	Yes	Yes	Non Degree	Yes	Yes	
AMAZN004	AWS Certified Data Analytics - Specialty	Amazon	Yes	Yes	Non Degree	Yes	Yes	
AMAZN005	AWS Certified Database - Specialty	Amazon	Yes	Yes	Non Degree	Yes	Yes	
AMAZN006	AWS Certified Machine Learning - Specialty	Amazon	Yes	Yes	Non Degree	Yes	Yes	
AMAZN007	AWS Certified Security - Specialty	Amazon	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
AMAZN008	AWS Certified SysOps Administrator- Associate	Amazon	Yes	Yes	Non Degree	Yes	Yes	
AMDDA002	Certified Apprentice Drafter - Architectural	American Design Drafting Association	Yes	No	Non Degree	Yes	Yes	
AMDDA003	Certified Drafter - Architectural	American Design Drafting Association	Yes	Yes	Non Degree	Yes	Yes	
AMDDA004	Certified Drafter - Mechanical	American Design Drafting Association	Yes	Yes	Non Degree	Yes	Yes	
AMDDA005	Certified Apprentice Drafter - Mechanical	American Design Drafting Association	Yes	No	Non Degree	Yes	Yes	
AMEDT002	Medical Laboratory Technician	American Medical Technologists (AMT)	Yes	Yes	Non Degree	Yes	Yes	
AMEDT004	Registered Medical Assistant (RMA)	American Medical Technologists (AMT)	Yes	Yes	Non Degree	Yes	Yes	
AMEDT005	Registered Phlebotomy Technician (RPT)	American Medical Technologists (AMT)	Yes	No	Non Degree	Yes	Yes	
AMMSA001	Food Safety and Science Certification	American Meat Science Association	Yes	No	Non Degree	No	Yes	Must show local demand.
AMOPT001	Certified Paraoptometric Assistant (CPOA)	American Optometric Association	Yes	Yes	Non Degree	Yes	Yes	
AMRRT002	Registered Technologist (Radiography)	American Registry of Radiologic Technologists (AART)	Yes	Yes	Non Degree	Yes	Yes	
AMRRT003	Radiologic Technologist (Sonography)	American Registry of Radiologic Technologists (AART)	Yes	Yes	Non Degree	Yes	Yes	
AMRRT005	Registered Technologist - Quality Management (R.T.)	American Registry of Radiologic Technologists (AART)	Yes	Yes	Non Degree	Yes	Yes	
AMRRT006	Registered Technologist (Nuclear Medicine)	American Registry of Radiologic Technologists (AART)	Yes	Yes	Non Degree	Yes	Yes	
AMRRT007	Registered Technologist (Radiation Therapy)	American Registry of Radiologic Technologists (AART)	Yes	Yes	Non Degree	Yes	Yes	
AMRRT008	Computed Tomography (CT)	American Registry of Radiologic Technologists (AART)	Yes	Yes	Non Degree	Yes	Yes	
AMRRT009	Registered Technologist- Cardiac Interventional Radiography (CI)	American Registry of Radiologic Technologists (AART)	Yes	Yes	Non Degree	Yes	Yes	
AMRRT010	Registered Technologist - Magnetic Resonance Imaging (MRI)	American Registry of Radiologic Technologists (AART)	Yes	Yes	Non Degree	Yes	Yes	
AMRRT011	Registered Technologist - Mammography (M)	American Registry of Radiologic Technologists (AART)	Yes	Yes	Non Degree	Yes	Yes	
AMRRT012	Registered Technologist - Vascular Interventional Radiography (VI)	American Registry of Radiologic Technologists (AART)	Yes	Yes	Non Degree	Yes	Yes	
AMSCP001	Histotechnologist, HTL(ASCP)	American Society of Clinical Pathology	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
AMSCP002	Medical Laboratory Technician (MLT(ASCP))	American Society of Clinical Pathology	Yes	Yes	Non Degree	Yes	Yes	
AMSCP005	Medical Laboratory Scientist (MLS)	American Society of Clinical Pathology	Yes	Yes	Non Degree	No	Yes	Must show local demand.
AMSFQ001	Manager of Quality/Organizational Excellence	American Society for Quality	Yes	Yes	Non Degree	No	Yes	Must show local demand.
AMSFQ006	Quality Improvement Associate (CQIA)	American Society for Quality	Yes	Yes	Non Degree	Yes	Yes	
AMSFQ011	Six Sigma Black Belt (CSSBB)	American Society for Quality	Yes	Yes	Non Degree	Yes	Yes	
AMSFQ012	Six Sigma Green Belt (CSSGB)	American Society for Quality	Yes	Yes	Non Degree	Yes	Yes	
AMSPT002	Certified Phlebotomy Technician	American Society of Phlebotomy Technicians	Yes	No	Non Degree	Yes	Yes	
AMSTL004	Professional Designation in Supply Chain Management (PLS)	Association of Supply Chain Management (ASCM)	Yes	Yes	Non Degree	Yes	Yes	
APICS001	Certified in Logistics, Transportation, and Distribution (CLTD)	Association of Supply Chain Management (ASCM)	Yes	Yes	Non Degree	Yes	Yes	
APPLE021	Apple App Development with Swift Certified User	Apple, Inc.	Yes	No	Non Degree	Yes	Yes	
APPLE022	Apple App Development with Swift Associate	Apple, Inc.	Yes	Yes	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
ARDMS001	Registered Diagnostic Cardiac Sonographer (RDCS)	American Registry for Diagnostic Medical Sonography	Yes	Yes	Non Degree	Yes	Yes	
ARDMS002	Registered Diagnostic Medical Sonographer (RDMS)	American Registry for Diagnostic Medical Sonography	Yes	Yes	Non Degree	Yes	Yes	
ARDMS003	Registered Vascular Technologist	American Registry for Diagnostic Medical Sonography	Yes	Yes	Non Degree	Yes	Yes	
AWELD003	AWS Certified Welder - FCAW Plate	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
AWELD004	AWS Certified Welder - GMAW Plate	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
AWELD005	AWS Certified Welder - GTAW Pipe (Carbon Steel)	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
AWELD006	AWS Certified Welder - GTAW Pipe (Stainless Steel to Carbon Steel)	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
AWELD007	AWS Certified Welder - GTAW Pipe (Stainless Steel)	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
AWELD008	AWS Certified Welder - GTAW Plate	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
AWELD009	AWS Certified Welder - GTAW/SMAW Pipe (Carbon Steel)	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
AWELD010	AWS Certified Welder - GTAW/SMAW Pipe (Chrome PWHT)	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
AWELD011	AWS Certified Welder - SMAW Pipe	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
AWELD012	AWS Certified Welder - SMAW Plate	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
AWELD013	AWS Certified Welder - S.S 18 Gauge through 10 Gauge	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
AWELD014	AWS Certified Welder - GTAW/SMAW Pipe (Combo Carbon Steel)	American Welding Society	Yes	Yes	Non Degree	Yes	Yes	
BNENT001	Certified Hemodialysis Technologist/Technician	Board of Nephrology Examiners Inc. Nursing and Technology	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
BRPST001	Registered Polysomnographic Technologist	Board of Registered Polysomnographic Technologists	Yes	Yes	Non Degree	Yes	Yes	
CARCH002	Chief Architect Certified Apprentice	Chief Architect, Inc.	Yes	No	Non Degree	Yes	Yes	
CCINT002	Registered Cardiac Sonographer (RCS)	Cardiovascular Credentialing International	Yes	Yes	Non Degree	Yes	Yes	
CCINT003	Registered Cardiovascular Invasive Specialist	Cardiovascular Credentialing International	Yes	Yes	Non Degree	Yes	Yes	
CCINT004	Registered Vascular Specialist	Cardiovascular Credentialing International	Yes	Yes	Non Degree	Yes	Yes	
CDREG001	Dietetic Technician, Registered (DTR)	Commission on Dietetic Registration	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CERHB001	Biotechnician Assistant	Center for Excellence for Regenerative Health Biotechnology at University of Florida	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CERTI003	Information Technology Specialist (ITS) - Databases	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	
CERTI004	Information Technology Specialist (ITS) – Software Development	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	
CERTI006	Information Technology Specialist (ITS) – Network Security	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	
CERTI007	Information Technology Specialist (ITS) - Networking	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	

Industry Certifications

FDOE				Eligible for Post-	Degree or			
Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Secondary CAPE Funding?	Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
CERTI008	Information Technology Specialist (ITS) - HTML5 Application Development	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	
CERTI009	Information Technology Specialist (ITS) - Device Configuration and Management	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	
CERTI010	Information Technology Specialist (ITS) - JavaScript	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	
CERTI011	Information Technology Specialist (ITS) - HTML and CSS	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	
CERTI012	Information Technology Specialist (ITS) - Python	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	
CERTI013	Information Technology Specialist (ITS) - Java	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	
CERTI014	Information Technology Specialist (ITS) - Cloud Computing	Certiport, A Pearson VUE Business	Yes	No	Non Degree	Yes	Yes	
CERTI015	Information Technology Specialist (ITS) – Cybersecurity	Certiport, a business of NCS Pearson, Inc.	Yes	No	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
CISCO010	Cisco Certified Design Expert (CCDE)	Cisco Systems, Inc.	Yes	Yes	Non Degree	Yes	Yes	
CISCO026	Cisco Certified Network Associate (CCNA)	Cisco Systems, Inc.	Yes	Yes	Non Degree	Yes	Yes	
CITRX004	Citrix Certified Administrator (CCA)- XenApp	Citrix Systems Incorporated	Yes	Yes	Non Degree	Yes	Yes	
COMPT001	CompTIA A+	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	Yes	
COMPT005	CompTIA Linux+	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	Yes	
COMPT006	CompTIA Network+	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	Yes	
COMPT007	CompTIA Project+	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
COMPT008	CompTIA Security+	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	Yes	
COMPT009	CompTIA Server+	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	Yes	
COMPT014	CompTIA Cloud+	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	Yes	
COMPT016	CompTIA Cybersecurity Analyst (CySA+)	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
COMPT017	CompTIA Advanced Security Practitioner (CASP)	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	Yes	
COMPT018	CompTIA IT Fundamentals+	Computing Technology Industry Association (CompTIA)	Yes	No	Non Degree	Yes	Yes	
COMPT019	CompTIA PenTest+	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	Yes	
COMPT020	CompTIA Cloud Essentials+	Computing Technology Industry Association (CompTIA)	Yes	Yes	Non Degree	Yes	Yes	
CPREC001	Child Development Associate (CDA)	Council for Professional Recognition	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
CPSTL001	Check Point Certified Security Administrator (CCSA)	Check Point Software Technologies Ltd.	Yes	Yes	Non Degree	Yes	Yes	
CPSTL002	Check Point Certified Security Expert (CCSE)	Check Point Software Technologies Ltd.	Yes	Yes	Non Degree	Yes	Yes	
CSCMP001	SCPro Fundamentals Bundle (8 exams)	Council of Supply Chain Management Professionals	Yes	Yes	Non Degree	Yes	Yes	
CWNPT001	Certified Wireless Network Administrator (CWNA)	Certified Wireless Network Professionals (CWNP)	Yes	Yes	Non Degree	Yes	Yes	
DANBD001	Certified Dental Assistant (CDA)	Dental Assisting National Board	Yes	Yes	Non Degree	Yes	Yes	
DUCKS001	Ecology Conservation and Management Certification	Ducks Unlimited	Yes	No	Non Degree	Yes	Yes	
ELANC001	Fundamentals of Animal Science Certification	Elanco	Yes	No	Non Degree	No	Yes	Must show local demand.
EMCSQ001	DEA-1TT5 Associate – Information Storage and Management Version 5	Dell Technologies	Yes	Yes	Non Degree	Yes	Yes	
ENTCP001	ETCP Certified Entertainment Electrician	Entertainment Technician Certification Program (ETCP)	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
ETAIN002	Fiber Optics Installer (FOI)	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	
ETAIN006	Avionics Electronics Technician	Electronics Technician Association International	Yes	No	Non Degree	Yes	Yes	
ETAIN008	Associate Certified Electronics Technician (CETa)	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	
ETAIN009	Data Cabling Installer Certification (DCIC)	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	
ETAIN010	Fiber Optics Technician (FOT)	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	
ETAIN011	Fiber Optics Technician-Outside Plant (FOT-OSP)	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
ETAIN012	Photonics Technician - Operator (PTO)	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	
ETAIN013	Photonics Technician Specialist (PTS)	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	
ETAIN014	Photovoltaic Installer (PVI) - Level 1	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	
ETAIN019	Small Wind Installer (SWI) - Level 1	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	
ETAIN022	Specialist in Precision Optics (SPO)	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	
ETAIN023	Technician in Precision Optics (TPO)	Electronics Technician Association International	Yes	Yes	Non Degree	Yes	Yes	
FASMB001	Massage and Bodywork Licensing Examination	Federation of State Massage Therapy Boards	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FDMQA002	Certified Nursing Assistant (CNA)	Florida Department of Health	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FDMQA010	Licensed Dental Hygienist	Florida Department of Health	Yes	Yes	Non Degree	Yes	Yes	
FDMQA018	Licensed Physical Therapist Assistant	Florida Department of Health	Yes	Yes	Non Degree	Yes	Yes	
FDMQA025	Licensed Optician	Florida Department of Health	Yes	Yes	Non Degree	Yes	Yes	
FDMQA030	911 Public Safety Telecommunicator	Florida Department of Health	Yes	Yes	Non Degree	Yes	Yes	
FEDAA002	FAA Aviation Maintenance Technician - General	Federal Aviation Administration	Yes	Yes	Non Degree	Yes	Yes	
FEDAA004	FAA Aviation Mechanic Technician - Airframe	Federal Aviation Administration	Yes	Yes	Non Degree	Yes	Yes	
FEDAA010	FAA Aviation Maintenance Technician - Powerplant	Federal Aviation Administration	Yes	Yes	Non Degree	Yes	Yes	
FEDAA011	FAA Private Pilot	Federal Aviation Administration	Yes	No	Non Degree	Yes	Yes	
FEDAA013	FAA Ground School	Federal Aviation Administration	Yes	No	Non Degree	No	Yes	Must show local demand.
FEDAA015	FAA Ground Instructor - Basic	Federal Aviation Administration	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FLADA001	Florida Automobile Dealers Association (FADA) Certified Technician	Florida Automobile Dealers Association	Yes	No	Non Degree	Yes	Yes	
FLAQA001	Aquaculture Technician	Florida Aquaculture Association	Yes	No	Non Degree	No	Yes	Must show local demand.
FLDDL001	Class A Commercial Driver's License (CDL)	Florida Department of Highway Safety and Motor Vehicles, Division of Driver Licenses	Yes	Yes	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FLDEP003	Wastewater Treatment Plant Operator Level C	Florida Department of Environmental Protection	Yes	No	Non Degree	Yes	Yes	
FLDEP006	Level C	Florida Department of Environmental Protection	Yes	No	Non Degree	Yes	Yes	
FLDEP007	Water Treatment Plant Operator Level D	Environmental Protection	Yes	No	Non Degree	Yes	Yes	
FLDEP008	Wastewater Treatment Plant Operator Level D	Florida Department of Environmental Protection	Yes	No	Non Degree	Yes	Yes	
FLDLE002	Correctional Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Yes	Yes	Non Degree	No	No	Must show local demand and sequencing.
FLDLE003	Correctional Probation Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Yes	Yes	Non Degree	No	No	Must show local demand and sequencing.
FLDLE004	Law Enforcement Officer	Florida Department of Law Enforcement, Criminal Justice Standards and Training Commission	Yes	Yes	Non Degree	Yes	Yes	
FLDOE004	Florida Teacher Certification Examinations (FTCE) - Professional Education Test	Florida Department of Education	Yes	Yes	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
FLENG001	Engineering Core certification	Florida Engineering Society	Yes	No	Non Degree	Yes	Yes	
FLFBR001	Agritechnology Specialist Certification	Agricultural Education Services and Technology Inc.	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FLFBR002	Agricultural Biotechnology Specialist Certification	Agricultural Education Services and Technology Inc.	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FLFBR003	Agricultural Communications Specialist Certification	Agricultural Education Services and Technology Inc.	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FLFBR004	Agricultural Mechanics Specialist Certification	Agricultural Education Services and Technology Inc.	Yes	No	Non Degree	No	Yes	Must show local demand.
FLFBR005	Animal Science Specialist Certification	Agricultural Education Services and Technology Inc.	Yes	No	Non Degree	No	Yes	Must show local demand.
FLFBR006	Agricultural Unmanned Aircraft Systems Specialist Certification	Agricultural Education Services and Technology Inc.	Yes	Yes	Non Degree	No	No	Must show local demand and sequencing.
FLFBR007	Agriculture Associate Certification	Agricultural Education Services and Technology Inc.	Yes	No	Non Degree	No	Yes	Must show local demand.
FLFBR008	Forestry Specialist Certification	Agricultural Education Services and Technology Inc.	Yes	No	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
FLFBR009	Agriculture Systems Associate Certification	Agricultural Education Services and Technology Inc.	Yes	No	Non Degree	No	Yes	Must show local demand.
FLFBR010	Natural Resources Specialist Certification	Agricultural Education Services and Technology Inc.	Yes	No	Non Degree	No	Yes	Must show local demand.
FLSFM005	Fire Fighter I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Yes	No	Non Degree	Yes	Yes	
FLSFM006	Fire Fighter II	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Yes	Yes	Non Degree	Yes	Yes	
FLSFM007	Fire Safety Inspector I	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Yes	Yes	Non Degree	Yes	Yes	
FLSFM014	Fire Officer II	Florida Department of Financial Services, State Fire Marshal, Bureau of Fire Standards & Training	Yes	Yes	Non Degree	Yes	Yes	
FLVMA002	Certified Veterinary Assistant (CVA)	Florida Veterinary Medical Association	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
FNGLA001	Certified Horticulture Professional	Florida Nursery Growers and Landscape Association	Yes	No	Non Degree	No	No	Must show local demand and sequencing.
FNGLA003	Certified Landscape Maintenance Technician	Florida Nursery Growers and Landscape Association	Yes	No	Non Degree	No	Yes	Must show local demand.
FNGLA004	Certified Landscape Technician	Florida Nursery Growers and Landscape Association	Yes	No	Non Degree	No	Yes	Must show local demand.
GLIAC001	GIAC Certified Forensic Analyst (GCFA)	Global Information Assurance Certification	Yes	Yes	Non Degree	Yes	Yes	
GLIAC002	GIAC Certified Forensic Examiner (GCFE)	Global Information Assurance Certification	Yes	Yes	Non Degree	Yes	Yes	
GLIAC003	GIAC Certified UNIX Security Administrator (GCUX)	Global Information Assurance Certification	Yes	Yes	Non Degree	Yes	Yes	
GLIAC004	GIAC Information Security Fundamentals (GISF)	Global Information Assurance Certification	Yes	Yes	Non Degree	Yes	Yes	
GLIAC005	GIAC Security Essentials (GSEC)	Global Information Assurance Certification	Yes	Yes	Non Degree	Yes	Yes	
GLIAC006	GIAC Cloud Security Automation	Global Information Assurance Certification	Yes	Yes	Non Degree	Yes	Yes	
GLIAC007	GIAC Cloud Security Essentials	Global Information Assurance Certification	Yes	Yes	Non Degree	Yes	Yes	
GLIAC008	GIAC Penetration Tester	Global Information Assurance Certification	Yes	Yes	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
GLIAC009	GIAC Certified Incident Handler	Global Information Assurance Certification (GIAC)	Yes	Yes	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
GOOGL001	Google Associate Cloud Engineer	Google	Yes	Yes	Non Degree	Yes	Yes	
GRBCI002	LEED Green Associate	Green Building Certification Institute	Yes	No	Non Degree	No	Yes	Must show local demand.
HBINS002	Pre-Apprenticeship Certificate Training (PACT), Building Construction Technology	Home Builders Institute	Yes	No	Non Degree	Yes	Yes	
HBINS003	HBI Pre-Apprenticeship Certificate Training (PACT), Carpentry	Home Builders Institute	Yes	No	Non Degree	No	Yes	Must show local demand.
HBINS004	HBI Pre-Apprenticeship Certificate Training (PACT), Core	Home Builders Institute	Yes	No	Non Degree	No	Yes	Must show local demand.
HBINS005	HBI Pre-Apprenticeship Certificate Training (PACT), Core Green	Home Builders Institute	Yes	No	Non Degree	No	Yes	Must show local demand.
HBINS006	HBI Pre-Apprenticeship Certificate Training (PACT), Electrical	Home Builders Institute	Yes	No	Non Degree	No	Yes	Must show local demand.
HIMSS001	Certified Associate in Healthcare Information & Management Systems	Healthcare Information and Management Systems Society (HIMSS)	Yes	Yes	Non Degree	Yes	Yes	
HVACE001	HVAC Excellence Employment Ready - Heat Pump	HVAC Excellence	Yes	Yes	Non Degree	Yes	Yes	
HVACE002	HVAC Excellence EmploymentReady - Air Conditioning	HVAC Excellence	Yes	Yes	Non Degree	Yes	Yes	
HVACE003	HVAC Excellence Employment Ready - Light Commercial Air Conditioning	HVAC Excellence	Yes	Yes	Non Degree	Yes	Yes	
HVACE004	HVAC Excellence Employment Ready - Electric Heat	HVAC Excellence	Yes	Yes	Non Degree	Yes	Yes	
HVACE005	HVAC Excellence Employment Ready - Light Commercial Refrigeration	HVAC Excellence	Yes	Yes	Non Degree	Yes	Yes	
HVACE006	HVAC Excellence Employment Ready - Gas Heat	HVAC Excellence	Yes	Yes	Non Degree	Yes	Yes	
HVACE011	HVAC Excellence Employment Ready - Electrical	HVAC Excellence	Yes	Yes	Non Degree	No	Yes	Must show local demand.
HVACE015	HVAC Excellence Professional Level - Heat Pump Service	HVAC Excellence	Yes	Yes	Non Degree	Yes	Yes	
IASSC001	IASSC Certified Black Belt	International Association For Six Sigma Certification	Yes	Yes	Non Degree	Yes	Yes	
ICOEC002	Certified Ethical Hacker (CEH)	EC-Council	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE				Eligible for Post-	Degree or			
Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Secondary CAPE Funding?	Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
ICOEC003	Computer Hacking Forensic Investigator (CHFI)	EC-Council	Yes	Yes	Non Degree	Yes	Yes	
ICOEC004	Certified Security Analyst (ECSA)	EC-Council	Yes	Yes	Non Degree	Yes	Yes	
ICOEC005	EC-Council Cyber Forensics Associate	EC-Council	Yes	No	Non Degree	Yes	Yes	
ICOEC006	EC-Council Ethical Hacker Associate	EC-Council	Yes	No	Non Degree	Yes	Yes	
ICOEC007	EC-Council Certified Incident Handler (ECIH)	EC-Council	Yes	Yes	Non Degree	Yes	Yes	
ICOEC008	EC-Council Certified Network Defender (CND)	EC-Council	Yes	Yes	Non Degree	Yes	Yes	
ICOEC009	EC-Council Certified Security Operations Center (SOC) Analyst (CSA)	EC-Council	Yes	Yes	Non Degree	Yes	Yes	
ICOEC010	EC-Council Digital Forensics Essentials (DFE)	EC-Council	Yes	No	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
ICOEC011	EC-Council Ethical Hacking Essentials (EHE)	EC-Council	Yes	No	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
ICOEC012	EC-Council Network Defense Essentials (NDE)	EC-Council	Yes	No	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
ICOEC013	ECCouncil Certified Cybersecurity Technician (CCT)	EC-Council	Yes	No	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
IECON001	Field Service Engineer - Low Voltage Systems	Independent Electrical Contractors	Yes	Yes	Non Degree	Yes	Yes	
IECON002	Field Service Engineer - Voice- Data-Video	Independent Electrical Contractors	Yes	Yes	Non Degree	Yes	Yes	
IECON003	Journeyman Electrician	Independent Electrical Contractors	Yes	Yes	Non Degree	Yes	Yes	
IECON004	Residential Wireman	Independent Electrical Contractors	Yes	Yes	Non Degree	Yes	Yes	
IISSC001	CISSP- Information Systems Security Management Professional (CISSP-ISSMP)	International Information Systems Security Certification Consortium, Inc.	Yes	Yes	Non Degree	Yes	Yes	
IISSC002	Systems Security Certified Practitioner (SSCP)	International Information Systems Security Certification Consortium, Inc.	Yes	Yes	Non Degree	Yes	Yes	
IISSC003	Certified Cyber Forensics Professional (CCFP)	International Information Systems Security Certification Consortium, Inc.	Yes	Yes	Non Degree	Yes	Yes	
IISSC004	Certified Information Systems Security Professional (CISSP)	International Information Systems Security Certification Consortium, Inc.	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
IISSC005	Certified Cloud Security Professional (CCSP)	International Information Systems Security Certification Consortium, Inc.	Yes	Yes	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
INSOC002	Certified Automation Professional (CAP)	International Society of Automation	Yes	Yes	Non Degree	Yes	Yes	
INSOC005	Certified Control Systems Technician (CCST) - Level 3	International Society of Automation	Yes	Yes	Non Degree	Yes	Yes	
INTUT001	Quick books Certified User	Intuit	Yes	No	Non Degree	Yes	Yes	
INTUT002	Entrepreneurship & Small Business	Intuit	Yes	No	Non Degree	Yes	Yes	
INTUT003	Master Entrepreneurship Certification	Intuit	Yes	No	Non Degree	Yes	Yes	
INTUT004	Intuit Certified Bookkeeping Professional	Intuit	Yes	No	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
JCAHO001	Certified Ophthalmic Medical Technologist (COMT)	Joint Commission on Allied Health Personnel in Ophthalmology (JCAHPO)	Yes	Yes	Non Degree	Yes	Yes	
JCAHO002	Certified Ophthalmic Technician (COT)	Joint Commission on Allied Health Personnel in Ophthalmology (JCAHPO)	Yes	Yes	Non Degree	Yes	Yes	
KNOWL001	Python Coding Specialist (PCS)	Knowledge Pillars Education Inc	Yes	Yes	Non Degree	Yes	Yes	
KNOWL002	WordPress Certified Editor	Knowledge Pillars Education Inc	Yes	Yes	Non Degree	Yes	Yes	
KNOWL003	HTML/CSS Coding Specialist	Knowledge Pillars Education Inc	Yes	Yes	Non Degree	Yes	Yes	
KNOWL004	JavaScript Coding Specialist	Knowledge Pillars Education Inc	Yes	Yes	Non Degree	Yes	Yes	
KNOWL005	C# Coding Specialist	Knowledge Pillars Education Inc.	Yes	Yes	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
KNOWL006	C# Coding Apprentice	Knowledge Pillars Education Inc.	Yes	No	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
LINPI001	Linux Essentials 010	Linux Professional Institute	Yes	No	Non Degree	Yes	Yes	
MANSI001	Manufacturing Technician 1 (MT1)	Manufacturing Skills Institute (MSI)	Yes	Yes	Non Degree	No	Yes	Must show local demand.
MICRO017	Microsoft Office Specialist Master	Microsoft Corporation	Yes	No	Non Degree	Yes	Yes	
MICRO052	Microsoft Certified Trainer (MCT)	Microsoft Corporation	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
MICRO082	Microsoft Certified Solutions Associate (MCSA) - SQL Server 2012	Microsoft Corporation	Yes	Yes	Non Degree	Yes	Yes	
MICRO107	Microsoft Certified Solutions Expert (MCSE) - Data Management and Analytics	Microsoft Corporation	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
MICRO111	Microsoft Certified Solutions Developer (MCSD) - App Builder	Microsoft Corporation	Yes	Yes	Non Degree	Yes	Yes	
MICRO117	Microsoft 365 Certified: Enterprise Administrator Expert	Microsoft Corporation	Yes	Yes	Non Degree	Yes	Yes	
MICRO118	Microsoft 365 Certified: Modern Desktop Administrator Associate	Microsoft Corporation	Yes	Yes	Non Degree	Yes	Yes	
MICRO119	Microsoft 365 Certified: Security Administrator Associate	Microsoft Corporation	Yes	Yes	Non Degree	Yes	Yes	
MICRO120	Microsoft Certified: Azure Administrator Associate	Microsoft Corporation	Yes	Yes	Non Degree	Yes	Yes	
MICRO121	Microsoft Certified: Azure Al Engineer Associate	Microsoft Corporation	Yes	Yes	Non Degree	Yes	Yes	
MICRO122	Microsoft Certified: Power Platform Developer Associate	Microsoft Corporation	Yes	Yes	Non Degree	Yes	Yes	
MICRO123	Microsoft 365 Certified: Fundamentals	Microsoft Corporation	Yes	No	Non Degree	No	Yes	Must show local demand.
MICRO124	Microsoft Certified: Azure Al Fundamentals	Microsoft Corporation	Yes	No	Non Degree	Yes	Yes	
MICRO125	Microsoft Certified: Azure Data Fundamentals	Microsoft Corporation	Yes	No	Non Degree	No	Yes	Must show local demand.
MICRO126	Microsoft Certified: Azure Fundamentals	Microsoft Corporation	Yes	No	Non Degree	Yes	Yes	
MICRO128	Microsoft Certified: Power Platform Fundamentals	Microsoft Corporation	Yes	No	Non Degree	No	Yes	Must show local demand.
MICRO129	Microsoft Certified: Azure Developer Associate	Microsoft Corporation	Yes	Yes	Non Degree	Yes	Yes	
MICRO130	Microsoft Certified: Data Analyst Associate	Microsoft Corporation	Yes	Yes	Non Degree	No	Yes	Must show local demand.
MICRO131	Microsoft Certified: Microsoft Security, Compliance and Identity Fundamentals	Certiport, Pearson VUE	Yes	No	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
MSSCN001	MSSC Certified Production Technician (CPT)	Manufacturing Skills Standards Council (MSSC)	Yes	Yes	Non Degree	Yes	Yes	
MSSCN002	MSSC Certified Logistics Technician (CLT)	Manufacturing Skills Standards Council (MSSC)	Yes	Yes	Non Degree	Yes	Yes	
NASME001	NASM Certified Personal Trainer (CPT)	National Academy of Sports Medicine	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
NATEX001	Air Conditioning Service Technician	North American Technician Excellence	Yes	Yes	Non Degree	Yes	Yes	
NATEX002	Air Conditioning Installation Specialization	North American Technician Excellence	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
NATEX003	Air to Air Heat Pump Installation Technician	Excellence	Yes	Yes	Non Degree	Yes	Yes	
NATEX004	Air to Air Heat Pump Service Technician	North American Technician Excellence	Yes	Yes	Non Degree	Yes	Yes	
NATHA002	Certified EKG Technician (CET)	National Health career Association	Yes	Yes	Non Degree	Yes	Yes	
NATHA003	Certified Medical Administrative Assistant (CMAA)	National Healthcareer Association	Yes	Yes	Non Degree	Yes	Yes	
NATHA006	Certified Patient Care Technician (CPCT)	National Health career Association	Yes	Yes	Non Degree	No	No	Must show local demand and sequencing.
NATHA007	Certified Phlebotomy Technician (CPT)	National Health career Association	Yes	No	Non Degree	Yes	Yes	
NATHA008	Certified Billing & Coding Specialist (CBCS)	National Healthcareer Association	Yes	Yes	Non Degree	Yes	Yes	
NATHA009	Certified Clinical Medical Assistant (CCMA)	National Health career Association	Yes	Yes	Non Degree	Yes	Yes	
NATHA010	Certified Pharmacy Technician (CPhT)	National Health career Association	Yes	Yes	Non Degree	Yes	Yes	
NATHA011	Certified Electronic Health Record Specialist (CEHRS)	National Health career Association	Yes	Yes	Non Degree	Yes	Yes	
NBCOT001	Orthopaedic Technologist Certified (OTC)	National Board for Certification of Orthopaedic Technologists	Yes	Yes	Non Degree	Yes	Yes	
NBFOT001	Certified Occupational Therapy Assistant	National Board for Certification in Occupational Therapy	Yes	Yes	Non Degree	Yes	Yes	
NBFRC001	Certified Respiratory Therapist (CRT)	National Board for Respiratory Care	Yes	Yes	Non Degree	Yes	Yes	
NBFRC002	Registered Respiratory Therapist (RRT)	National Board for Respiratory Care	Yes	Yes	Non Degree	Yes	Yes	
NBOST001	Certified Surgical Technologist	The National Board of Surgical Technology and Surgical Assisting	Yes	Yes	Non Degree	Yes	Yes	
NCATT001	Aircraft Electronics Technician (AET)	National Center for Aerospace and Transportation Technologies (NCATT)	Yes	Yes	Non Degree	Yes	Yes	
NCATT003	Aerospace / Aircraft Assembly (AAA)	National Center for Aerospace and Transportation Technologies (NCATT)	Yes	No	Non Degree	Yes	Yes	
NCCER005	NCCER Carpentry - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER008	NCCER Construction Technology (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	No	Yes	Must show local demand.
NCCER010	NCCER Electrical - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER018	NCCER HVAC - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	

Industry Certifications

FDOE				Eligible for Post-	Degree or			
Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Secondary CAPE Funding?	Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
NCCER025	NCCER Masonry - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER026	NCCER Plumbing - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER032	NCCER Carpentry - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER033	NCCER Carpentry - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER034	NCCER Carpentry - Level 4 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER036	NCCER Concrete Finishing - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER038	NCCER Electrical - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER039	NCCER Electrical - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER040	NCCER Electrical - Level 4 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER044	NCCER Masonry - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER045	NCCER Masonry - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER061	NCCER Welding- Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER062	NCCER Welding - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER069	NCCER Plumbing - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER070	NCCER Plumbing - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER071	NCCER Plumbing - Level 4 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER081	NCCER HVAC - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER082	NCCER HVAC - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER083	NCCER HVAC - Level 4 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER084	NCCER Industrial Maintenance Mechanic - Level 1 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER085	NCCER Industrial Maintenance Mechanic - Level 2 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
NCCER086	NCCER Industrial Maintenance Mechanic - Level 3 (Secondary)	National Center for Construction Education & Research (NCCER)	Yes	No	Non Degree	Yes	Yes	
NCCER211	NCCER Electrical - Level 4 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	Yes	Non Degree	Yes	Yes	
NCCER222	NCCER HVAC - Level 4 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	Yes	Non Degree	Yes	Yes	
NCCER249	NCCER Pipefitting - Level 4 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	Yes	Non Degree	Yes	Yes	
NCCER253	NCCER Plumbing - Level 4 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	Yes	Non Degree	Yes	Yes	
NCCER262	NCCER Sprinkler Fitting Level 4 (Postsecondary)	National Center for Construction Education and Research (NCCER)	Yes	Yes	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
NCCER265	NCCER Welding - Level 3 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	Yes	Non Degree	Yes	Yes	
NCCER267	NCCER Industrial Maintenance, Electrical & Instrumentation Technician - Level 4 (Postsecondary)	National Center for Construction Education & Research (NCCER)	Yes	Yes	Non Degree	Yes	Yes	
NCFCT001	National Certified ECG Technician (NCET)	National Center for Competency Testing (NCCT)	Yes	Yes	Non Degree	Yes	Yes	
NCFCT003	National Certified Phlebotomy Technician (NCPT)	National Center for Competency Testing (NCCT)	Yes	No	Non Degree	Yes	Yes	
NCFCT004	Tech in Surgery - Certified (NCCT), TX-C (NCCT)	National Center for Competency Testing (NCCT)	Yes	Yes	Non Degree	Yes	Yes	
NCFCT005	National Certified Medical Assistant (NCMA)	National Center for Competency Testing (NCCT)	Yes	Yes	Non Degree	Yes	Yes	
NCFCT006	National Certified Insurance and Coding Specialist (NCICS)	National Center for Competency Testing (NCCT)	Yes	Yes	Non Degree	Yes	Yes	
NCFCT007	National Certified Medical Office Assistant (NCMOA)	National Center for Competency Testing (NCCT)	Yes	Yes	Non Degree	Yes	Yes	
NCFCT008	National Certified Patient Care Technician (NCPCT)	National Center for Competency Testing (NCCT)	Yes	Yes	Non Degree	No	No	Must show local demand and sequencing.
NCSAF001	Certified Strength Coach	National Council on Strength and Fitness (NCSF)	Yes	Yes	Non Degree	No	No	Must show local demand and sequencing.
NCSAF002	Certified Personal Trainer	National Council on Strength and Fitness (NCSF)	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
NCSAF003	Sport Nutrition Specialist	National Council on Strength and Fitness (NCSF)	Yes	Yes	Non Degree	No	Yes	Must show local demand.
NCSBN001	National Licensed Registered Nurse (NCLEX-RN)	National Council of State Boards of Nursing	Yes	Yes	Non Degree	Yes	Yes	
NCSBN002	National Licensed Practical Nurse (NCLEX-PN)	National Council of State Boards of Nursing	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE				Eligible for Post-	Degree or			
Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Secondary CAPE Funding?	Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
NIASE001	ASE - Advanced Engine Performance Specialist (L1)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE005	ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE007	ASE Automobile/Light Truck Technician: Brakes (A5)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE008	ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE009	ASE Automobile/Light Truck Technician: Engine Performance (A8)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE010	ASE Automobile/Light Truck Technician: Engine Repair (A1)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE011	ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE012	ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE014	ASE Automobile/Light Truck Technician: Suspension and Steering (A4)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE016	ASE Medium/Heavy Truck Technician: Brakes (T4)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE017	ASE Collision Repair and Refinishing Technician: Mechanical and Electrical Components (B5)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE018	ASE Collision Repair and Refinishing Technician: Non- structural Analysis and Damage Repair (B3)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE020	ASE Medium/Heavy Truck Technician: Diesel Engines (T2)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE021	ASE Medium/Heavy Truck Technician: Drive Train (T3)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE023	ASE Medium/Heavy Truck Technician: Electrical/Electronic Systems (T6)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE025	ASE - Gasoline Engines (T1)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
NIASE026	ASE Medium/Heavy Truck Technician: Heating, Ventilation, and A/C (HVAC) (T7)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE029	ASE Collision Repair and Refinishing Technician: Painting and Refinishing (B2)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE031	ASE Medium/Heavy Truck Technician: Preventive Maintenance Inspection (PMI) (T8)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE032	ASE Collision Repair and Refinishing Technician: Structural Analysis and Damage Repair (B4)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE033	ASE Medium/Heavy Truck Technician: Suspension and Steering (T5)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE053	ASE - Compressed Natural Gas (CNG) Engines (H1)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE054	ASE - Diesel Engines (H2)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE055	ASE - Drive Train (H3)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE056	ASE - Brakes (H4)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE057	ASE - Suspension and Steering (H5)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE058	ASÉ - Electrical/Electronic Systems (H6)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE059	ASE - Heating Ventilation and Air Conditioning (HVAC) (H7)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE060	ASE - Preventive Maintenance and Inspection (PMI) (H8)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE061	ASE - Alternate Fuels (F1)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE071	ASE - Light Vehicle Diesel Engines (A9)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE076	ASE Auto Maintenance and Light Repair (G1)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE077	ASE Entry-level - Auto: Automatic Transmission/Transaxle (AT)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE078	ASE Entry-level - Auto: Automobile Service Technology (AS)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
NIASE079	ASE Entry-level - Auto: Brakes (BR)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE080	ASE Entry-level - Auto: Electrical/Electronic Systems (EE)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE081	ASE Entry-level - Auto: Engine Performance (EP)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE082	ASE Entry-level - Auto: Engine Repair (ER)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE083	ASE Entry-level - Auto: Heating and Air Conditioning (AC)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE084	ASE Entry-level - Auto: Manual Drive Train and Axles (MD)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE085	ASE Entry-level - Auto: Suspension and Steering (SS)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE086	ASE Entry-level - Collision: Mechanical and Electrical (ME)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE087	ASE Entry-level - Collision: Non- structural Analysis and Damage Repair (NS)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE088	ASE Entry-level - Collision: Painting and Refinishing (PR)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE089	ASE Entry-level - Collision: Structural Analysis and Damage Repair (SR)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE090	ASE Entry-level - Truck: Brakes (TB)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE091	ASE Entry-level - Truck: Diesel Engines (DE)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE092	ASE Entry-level - Truck: Electrical/Electronic Systems (TE)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE093	ASE Entry-level - Truck: Steering & Suspension (TS)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE094	ASE Entry-level - Truck: Inspection, Maintenance, and Minor Repair (IM)	National Institute for Automotive Service Excellence	Yes	No	Non Degree	Yes	Yes	
NIASE095	ASE Light Duty Hybrid/Electric Vehicle Specialist Certification Test (L3)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIASE096	ASE Undercar Specialist Exhaust Systems (X1)	National Institute for Automotive Service Excellence	Yes	Yes	Non Degree	Yes	Yes	
NIFMS001	NIMS Machining Level I - CNC Milling: Programming Setup & Operations	National Institute for Metalworking Skills (NIMS)	Yes	No	Non Degree	No	Yes	Must show local demand.

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
NIFMS002	NIMS Machining Level I - CNC Turning: Programming Setup & Operations	National Institute for Metalworking Skills (NIMS)	Yes	No	Non Degree	No	Yes	Must show local demand.
NIFMS003	NIMS Machining Level II - EDM - Plunge	National Institute for Metalworking Skills (NIMS)	Yes	Yes	Non Degree	Yes	Yes	
NIFMS004	Wire	National Institute for Metalworking Skills (NIMS)	Yes	Yes	Non Degree	Yes	Yes	
NIFMS007	NIMS Machining Level II - Manual Milling Skills II	National Institute for Metalworking Skills (NIMS)	Yes	Yes	Non Degree	Yes	Yes	
NIFMS008	NIMS Machining Level I - Turning Operations: Turning Between Centers	National Institute for Metalworking Skills (NIMS)	Yes	No	Non Degree	No	Yes	Must show local demand.
NIFMS010	NIMS Machining Level I - Turning Operations: Turning Chucking Skills	National Institute for Metalworking Skills (NIMS)	Yes	No	Non Degree	No	Yes	Must show local demand.
NIFMS012	NIMS Machining Level II - Grinding Skills II	National Institute for Metalworking Skills (NIMS)	Yes	Yes	Non Degree	No	Yes	Must show local demand.
NIFMS013	NIMS Machining Level I - Drill Press Skills I	National Institute for Metalworking Skills (NIMS)	Yes	No	Non Degree	No	Yes	Must show local demand.
NIFMS014	NIMS Machining Level I - CNC Milling: Operations	National Institute for Metalworking Skills (NIMS)	Yes	No	Non Degree	Yes	Yes	
NIFMS016	NIMS Machining Level I - Grinding Skills I	National Institute for Metalworking Skills (NIMS)	Yes	No	Non Degree	No	Yes	Must show local demand.
	NIMS Machining Level I - Manual Milling Skills I	National Institute for Metalworking Skills (NIMS)	Yes	No	Non Degree	Yes	Yes	
NIFMS018	NIMS Machining Level II - Drill Press Skills II	National Institute for Metalworking Skills (NIMS)	Yes	Yes	Non Degree	No	No	Must show local demand and sequencing.
NIFMS019	NIMS Machining Level II - CNC Milling Skills II	National Institute for Metalworking Skills (NIMS)	Yes	Yes	Non Degree	Yes	Yes	
NIFMS020	NIMS Machining Level II - CNC Turning Skills II	National Institute for Metalworking Skills (NIMS)	Yes	Yes	Non Degree	Yes	Yes	
NIFMS021	NIMS Industrial Technology Maintenance Level 1 Bundle (9 Exams)	National Institute for Metalworking Skills (NIMS)	Yes	Yes	Non Degree	No	Yes	Must show local demand.
NJATC001	NJATC Electrical - Level 5	National Joint Apprenticeship and Training Committee	Yes	Yes	Non Degree	No	Yes	Must show local demand.
NMTCB001	Certified Nuclear Medicine Technologist	Nuclear Medicine Technology Certification Board	Yes	Yes	Non Degree	Yes	Yes	
NMTCB002	Computed Tomography (CT)	Nuclear Medicine Technology Certification Board	Yes	Yes	Non Degree	Yes	Yes	
NNCCO001	Certified Clinical Hemodialysis Technician	Nephrology Nursing Certification Commission	Yes	Yes	Non Degree	Yes	Yes	
NRAEF003	Certified Food Protection Manager (ServSafe®)	National Restaurant Association Educational Foundation	Yes	No	Non Degree	No	No	Must show local demand and sequencing.

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
NREMT001	Emergency Medical Technician (EMT)	National Registry of Emergency Medical Technicians	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
NREMT003	Emergency Medical Responder (EMR)	National Registry of Emergency Medical Technicians	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
NREMT004	Paramedic (EMT-P)	National Registry of Emergency Medical Technicians	Yes	Yes	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
NRFSP001	Certified Food Safety Manager	National Registry of Food Safety Professionals	Yes	No	Non Degree	No	No	Must show local demand and sequencing.
NRFSP002	HACCP Certification	National Registry of Food Safety Professionals	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
NSTSA001	Certified Surgical Technologist (CST)	National Board of Surgical Technologist and Surgical Assisting	Yes	Yes	Non Degree	Yes	Yes	
NSTSA002	Certified Surgical First Assistant (CSFA)	National Board of Surgical Technologist and Surgical Assisting	Yes	Yes	Non Degree	Yes	Yes	
OEDGP001	PCAP – Certified Associate in Python Programming	OpenEDG Python Institute	Yes	No	Non Degree	Yes	Yes	
ORACL001	Oracle Foundations Associate, Database	Oracle Corporation	Yes	Yes	Non Degree	Yes	Yes	
ORACL002	Oracle Certified Professional (OCP): Database	Oracle Corporation	Yes	Yes	Non Degree	Yes	Yes	
ORACL003	Oracle Certified Master (OCM): Database	Oracle Corporation	Yes	Yes	Non Degree	Yes	Yes	
ORACL004	Oracle Foundations Associate, Java	Oracle Corporation	Yes	Yes	Non Degree	Yes	Yes	
ORACL005	Oracle Certified Professional (OCP): Java Programmer	Oracle Corporation	Yes	Yes	Non Degree	Yes	Yes	
ORACL006	Oracle Certified Master (OCM): Java Developer	Oracle Corporation	Yes	Yes	Non Degree	Yes	Yes	
PMMIN001	PMMI Mechatronics Certification: Fluid Power	Packaging Machinery Manufacturers Institute (PMMI)	Yes	Yes	Non Degree	Yes	Yes	
PMMIN002	PMMI Mechatronics Certification: Industrial Electricity 2	Packaging Machinery Manufacturers Institute (PMMI)	Yes	Yes	Non Degree	Yes	Yes	
PMMIN003	PMMI Mechatronics Certification: Mechanical Components 2	Packaging Machinery Manufacturers Institute (PMMI)	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
PMMIN004	PMMI Mechatronics Certification: Programmable Logic Controllers (PLCs) 2	Packaging Machinery Manufacturers Institute (PMMI)	Yes	Yes	Non Degree	Yes	Yes	
PRMIN004	PMI Project Management Ready	Project Management Institute (PMI)	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
PRMIN005	PMI Agile Certified Practitioner	Project Management Institute (PMI)	Yes	Yes	Non Degree	Yes	Yes	
PROSO006	Certified Internet Web (CIW) Database Design Specialist	Certification Partners	Yes	Yes	Non Degree	Yes	Yes	
PROSO010	Certified Internet Web (CIW) Web Security Professional	Certification Partners	Yes	Yes	Non Degree	Yes	Yes	
PROSO017	Certified Internet Web (CIW) JavaScript Specialist	Certification Partners	Yes	Yes	Non Degree	Yes	Yes	
PROSO023	Certified Internet Web (CIW) Web Development Professional	Certification Partners	Yes	Yes	Non Degree	Yes	Yes	
PROSO024	Certified Internet Web (CIW) Web Foundations Associate	Certification Partners	Yes	No	Non Degree	Yes	Yes	
PROSO025	Certified Internet Web (CIW) Web Security Associate	Certification Partners	Yes	No	Non Degree	Yes	Yes	
PROSO026	Certified Internet Web (CIW) Web Security Specialist	Certification Partners	Yes	Yes	Non Degree	Yes	Yes	
PROSO027	Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist	Certification Partners	Yes	Yes	Non Degree	Yes	Yes	
PROSO030	Certified Internet Web (CIW) Data Analyst Specialist	Certification Partners	Yes	Yes	Non Degree	No	Yes	Must show local demand.
PROSO031	Certified Internet Web (CIW) Social Media Strategist	Certification Partners	Yes	No	Non Degree	Yes	No	Must show sequencing to higher level credential that leads to occupation that does meet wage criteria.
PROSO032	Certified Internet Web (CIW) User Interface Designer	Certification Partners	Yes	No	Non Degree	Yes	Yes	
PROSO033	Certified Internet Web (CIW) Multimedia Specialist	Certification Partners	Yes	Yes	Non Degree	Yes	Yes	New additions from November 2022 CAPE Submissions
PTCBD001	Pharmacy Technician	Pharmacy Technician Certification Board	Yes	Yes	Non Degree	Yes	Yes	
RECFN001	RECF Pre-Engineering Certification	Robotics Education and Competition Foundation	Yes	No	Non Degree	Yes	Yes	
RECFN002	RECF Robotics Certification	Robotics Education and Competition Foundation	Yes	No	Non Degree	Yes	Yes	
REDHT002	Red Hat Certified System Administrator (RHCSA) Certification	Red Hat	Yes	Yes	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
SALES001	Salesforce Certified Administrator	Salesforce	Yes	No	Non Degree	Yes	Yes	
SMACA001	Industry 4.0 Controls Systems Specialist	Smart Automation Certification Alliance (SACA)	Yes	Yes	Non Degree	Yes	Yes	
SMACA002	Specialist	Smart Automation Certification Alliance (SACA)	Yes	Yes	Non Degree	Yes	Yes	
SMACA003	Industry 4.0 Electro-Fluid Power Systems Specialist	Alliance (SACA)	Yes	Yes	Non Degree	No	Yes	Must show local demand.
SMACA004	Industry 4.0 Instrumentation Specialist	Smart Automation Certification Alliance (SACA)	Yes	Yes	Non Degree	No	Yes	Must show local demand.
SMACA005	Industry 4.0 Mechanical Systems Specialist	Smart Automation Certification Alliance (SACA)	Yes	Yes	Non Degree	Yes	Yes	
SMACA006	Industry 4.0 Network Systems Specialist	Smart Automation Certification Alliance (SACA)	Yes	Yes	Non Degree	Yes	Yes	
SMACA007	Industry 4.0 Operations Specialist	Smart Automation Certification Alliance (SACA)	Yes	Yes	Non Degree	Yes	Yes	
SMACA008	Industry 4.0 Robotics Specialist	Smart Automation Certification Alliance (SACA)	Yes	Yes	Non Degree	No	Yes	Must show local demand.
SMFEN001	Lean Bronze Certification (LBC)	Society of Manufacturing Engineers	Yes	Yes	Non Degree	No	No	Must show local demand and sequencing.
SMRPR001	Certified Maintenance and Reliability Professional (CMRP)	Society for Maintenance and Reliability Professionals	Yes	Yes	Non Degree	Yes	Yes	
SOCTE004	Broadband Premises Installer (BPI)	Society of Cable Telecommunications Engineers	Yes	No	Non Degree	Yes	Yes	
SOLID003	Certified Solidworks Associate- Academic (CSWA-Academic)	Dassault Systems Solidworks Corporation	Yes	No	Non Degree	Yes	Yes	
SOLID004	Certified Solidworks Professional - Academic (CSWP- Academic)	Dassault Systems Solidworks Corporation	Yes	Yes	Non Degree	Yes	Yes	
SPACE001	Aerospace Technician	SpaceTec	Yes	Yes	Non Degree	Yes	Yes	
TAFLP001	Accredited Legal Professional (ALP)	NALSthe Association for Legal Professionals	Yes	No	Non Degree	Yes	Yes	
TAFOM001	Certified in Production and Inventory Management (CPIM)	Association of Supply Chain Management (ASCM)	Yes	Yes	Non Degree	Yes	Yes	
TBOOM001	Toon Boom Certified Associate (Harmony Premium)	Toon Boom Animation	Yes	No	Non Degree	Yes	Yes	
TBOOM003	Toon Boom Certified Associate (Storyboard Pro)	Toon Boom Animation	Yes	No	Non Degree	Yes	Yes	
TBOOM004	Toon Boom Certified Associate (Harmony Advanced)	Toon Boom Animation	Yes	No	Non Degree	Yes	Yes	
UNITY001	Unity Certified Associate	Unity Technologies	Yes	No	Non Degree	Yes	Yes	
UNITY002	Unity Certified User: Programmer	Unity Technologies	Yes	No	Non Degree	Yes	Yes	
UNITY003	Unity Certified User: Artist	Unity Technologies	Yes	No	Non Degree	Yes	Yes	
UNITY004	Unity Certified User: VR Developer	Unity Technologies	Yes	No	Non Degree	Yes	Yes	

Industry Certifications

FDOE Certification Code	Certification Title - Long	Certifying Agency Name	Eligible for CAPE Funding?	Eligible for Post- Secondary CAPE Funding?	Degree or Non Degree Designation	Pass Demand Criteria	Pass Wage Criteria	NOTES
USINS001	Small UAS Safety Certification	Unmanned Safety Institute	Yes	No	Non Degree	Yes	Yes	
USINS002	Visual Line of Sight System Operator (VSO)	Unmanned Safety Institute	Yes	No	Non Degree	Yes	Yes	
USINS003	Advanced Unmanned Safety: Level 2	Unmanned Safety Institute	Yes	Yes	Non Degree	Yes	Yes	
USINS004	Advanced Unmanned System Operations (AUSO) Flight	Unmanned Safety Institute	Yes	Yes	Non Degree	Yes	Yes	
USINS005	Advanced Unmanned System Operations (AUSO) Ground	Unmanned Safety Institute	Yes	Yes	Non Degree	Yes	Yes	
VMWRE004	VMware Certified Professional - Data Center Virtualization	VMWare	Yes	Yes	Non Degree	Yes	Yes	
YAMAH001	Yamaha Marine Maintenance Certification: Inline	Yamaha	Yes	Yes	Non Degree	Yes	Yes	
YAMAH002	Yamaha Marine Maintenance Certification: Mid-Range	Yamaha	Yes	Yes	Non Degree	Yes	Yes	
YAMAH003	Yamaha Marine Maintenance Certification: Portable	Yamaha	Yes	Yes	Non Degree	Yes	Yes	
YAMAH004	Yamaha Marine Maintenance Certification: V-Engine	Yamaha	Yes	Yes	Non Degree	Yes	Yes	

2023-2024 Master Credentials List K-8 CAPE Digital Tools

FDOE Certification Code	Certification Title - Long	Certification Title - Short	Certifying Agency Name	Degree or Non Degree Designation
	IC3 Spark	IC3 Spark	Certiport, A Pearson VUE Business	Non Degree
CERTI803	IC3 - Computing Fundamentals	IC3 - Computing Fundamentals	Certiport, A Pearson VUE Business	Non Degree
CERTI804	IC3 - Key Applications	IC3 - Key Applications	Certiport, A Pearson VUE Business	Non Degree
CERTI805	IC3 - Living Online	IC3 - Living Online	Certiport, A Pearson VUE Business	Non Degree
CERTI806	IC3 Digital Literacy Level 1	IC3 Digital Literacy Level 1	Certiport, A Pearson VUE Business	Non Degree
CERTI807	IC3 Digital Literacy Level 2	IC3 Digital Literacy Level 2	Certiport, A Pearson VUE Business	Non Degree
CERTI808	IC3 Digital Literacy Level 3	IC3 Digital Literacy Level 3	Certiport, A Pearson VUE Business	Non Degree
DIGIT802	Rapid Prototyping & 3D Design Beginner	Rapid Prototyping & 3D Design Beginner	DigitalQuest, Inc.	Non Degree
DIGIT803	GIS Essentials Certification	GIS Essentials Certification	DigitalQuest, Inc.	Non Degree
FABLE801	Animation-ish	Animation-ish	FableVision Learning	Non Degree
FABLE802	FabMaker Studio Certification	FabMaker Studio Certification	FableVision Learning	Non Degree
ISOGR801	TOSA®DigComp	TOSA®DigComp	Isograd Inc.	Non Degree
ISOGR802	TOSA® CyberCitizen	TOSA® CyberCitizen	Isograd Inc.	Non Degree
ISOGR803	TOSA® Google Docs	TOSA® Google Docs	Isograd Inc.	Non Degree
ISOGR804	TOSA® Google Sheets	TOSA® Google Sheets	Isograd Inc.	Non Degree
ISOGR805	TOSA® Google Slides	TOSA® Google Slides	Isograd Inc.	Non Degree
KNOWL801	Python Coding Apprentice (PCA)	Python Coding Apprentice (PCA)	Knowledge Pillars Education Inc	Non Degree
	Microsoft Office Specialist: Microsoft Office Excel	Mos: Excel	Microsoft Corporation	Non Degree
	Microsoft Office Specialist: Microsoft Office Word	MOS: Word	Microsoft Corporation	Non Degree
	Microsoft Office Specialist: Microsoft Office PowerPoint	MOS: Powerpoint	Microsoft Corporation	Non Degree
PRODL801	Coding in Minecraft	Coding in Minecraft	Prodigy Learning	Non Degree
PROSO801	ICT – Database Essentials	ICT – Database Essentials	Certification Partners	Non Degree
PROSO802	ICT – Gaming Essentials	ICT – Gaming Essentials	Certification Partners	Non Degree
PROSO803	ICT – Multimedia Essentials	ICT – Multimedia Essentials	Certification Partners	Non Degree
PROSO804	ICT – Programming & Logic Essentials	ICT – Programming & Logic Essentials	Certification Partners	Non Degree
PROSO805	ICT – Web Design Essentials	ICT – Web Design Essentials	Certification Partners	Non Degree
	ICT - Communications Essentials	ICT - Communications Essentials	Certification Partners	Non Degree
PROSO807	ICT - Computing Essentials	ICT - Computing Essentials	Certification Partners	Non Degree
	ICT - Cybersecurity Essentials	ICT - Cybersecurity Essentials	Certification Partners	Non Degree
	ICT - Spreadsheet Essentials	ICT - Spreadsheet Essentials	Certification Partners	Non Degree
PROSO810	ICT - Word Processing Essentials	ICT - Word Processing Essentials	Certification Partners	Non Degree

2023-2024 Master Credentials List K-8 CAPE Digital Tools

FDOE Certification Code	Certification Title - Long	Certification Title - Short	Certifying Agency Name	Degree or Non Degree Designation
PROSO811	ICT - Fundamentals	ICT - Fundamentals	Certification Partners	Non Degree
PROSO812	ICT Digital Citizenship and Ethics	ICT Digital Citizenship and Ethics	Certification Partners	Non Degree



Information Items





Member Bios

Paul Burns, Ed.D., Florida Department of Education



Dr. Paul O. Burns joined the Florida Department of Education as the deputy chancellor for educator quality in 2018 bringing with him nearly 20 years of education experience.

In January 2023, he was elevated to chancellor of public schools. In this role, he supports the teaching and learning of over 2.9 million students in approximately 3,600 Florida public schools by promoting student achievement and supporting Florida educators. Chancellor Burns also provides ongoing leadership and communication with Florida school districts statewide.

Prior to joining the Department, Chancellor Burns served as a classroom teacher and school principal, among numerous other school leadership roles.

Jason McCandless, Florida Department of Economic Opportunity Designee



Jason McCandless is the assistant deputy secretary for the division of Workforce Services at the Florida Department of Economic Opportunity (DEO). Prior to his current job, Jason was the vice commander of Space Delta 4, Buckley Space Force Base, Colorado. Jason is retired from the United States Space Force, after serving more than 20 years. He was commissioned through the Air Force Reserve Officer Training Corps at Saint Joseph's University and graduated from Pennsylvania State University in 2002. His career includes Intercontinental Ballistic Missile (ICBM) operations and space operations in the Space-Based Infrared

System (SBIRS) program.

Jason has served staff assignments at Headquarters, Air Force Space Command and Headquarters, United States Air Force.

Speaker Bio

Dave Sobush, CEcD



Dave Sobush serves as the director of research for the Florida Chamber Foundation. He is a Certified Economic Developer (CEcD) with over 20 years of experience in economic development research, economic diversification and resiliency, data analysis, mining and reporting, public policy, stakeholder engagement, project management and more.

As director of research for the Florida Chamber Foundation, Sobush oversees the Foundation's numerous research projects,

TheFloridaScorecard.org and heads up the Florida 2030 Blueprint Caucus to strategically align the business community with trade associations, local chambers and business groups focused on growing Florida the right way. Sobush provides economic analysis to our local chambers, economic developers and other key members and partners.

Sobush holds a Master of Business Administration in Finance and Economics, a Master of Education in Social Studies Education, and a Bachelor of Arts in History.



Industry Focus Groups

The Florida Chamber Foundation, with the support of a grant from the Bill & Melinda Gates, is currently conducting the *Florida Workforce Needs Study 2.0*. This 24-month research project will provide insight into how Florida businesses and educational institutions can partner to advance the hard and soft skills needed to narrow Florida's workforce skills gaps and improve our talent pipeline.

In late March and early April, Foundation staff, in cooperation and concert with CareerSource Florida, will convene a series of employer focus groups in geographically and economically representative areas of the state. Employers will convene around skills-based employment needs that previous research identified to have a key role in Florida's continued economic growth and development:

- Manufacturing/Construction/Skilled Trades
- Information Technology
- Healthcare
- Professional Services/Business and Finance

Research objectives are to gain insight regarding current and emerging skills needs, catalogue best practices in employer-educator partnerships and identify ways to maximize utilization of training support initiatives. Notably, each session will include significant time devoted to introducing employers to the work of the Credential Review Committee, to include an overview of the Framework of Quality, review and feedback on the Master Credentials List, and identifying preferred methods of employer engagement moving forward.

All learnings will inform strategies and policy recommendations as part of the final report of research findings, to be released in late 2023.

2022 - 2023 Timeline

February 2022	 2/1 to 2/4 – ESG Employer Focus Groups convene. Preliminary Florida Credentials of Value Workgroup report received with final report expected in March. 2/17 – Labor Market Estimating Conference meeting #2 – Supply and demand analysis not adopted by conference. Framework of Quality workgroups convene and continue work.
March 2022	 3/9, 10 a.m. to 12 p.m. – Virtual Credentials Review Committee meeting to update the committee on Framework of Quality workgroups, present findings from ESG Credentials of Value work, and present an update on progress of the Labor Market Estimating Conference's work on wages and supply and demand. Action item to consider current Master Credentials List for 2022-2023 school year to be presented. Mid-March – Preliminary Credentials Review Committee Communications Plan drafted. 3/29 – Virtual CareerSource Florida Executive Committee meeting; Committee votes on delivery of 2022-2023 Master Credentials List to State Board of Education.
April 2022	April – Anticipate the Office of Economic and Demographic Research will provide additional wage analyses to include wages for occupations at all education levels; wage comparisons within the eight education levels (below high school through graduate degrees); and potential proxy for determining entry-level wages in addition to wage range brackets for all earners. 4/28, 1-4 p.m. – Credentials Review Committee meeting in Tallahassee to include progress report outs from Framework of Quality workgroups; review wage threshold scenarios and discuss process for determining local demand.

May 2022	Workgroups continue discussions. Begin development of Returned-Value Funding Formula for presentation at June Credentials Review Committee meeting.
June 2022	6/27, 3 p.m. to 5 p.m. – Credentials Review Committee meeting in Tampa, coinciding with Florida Chamber Foundation's Learners to Earners Summit, to introduce Returned-Value Funding Formula; provide updates from Framework of Quality workgroups and Labor Market Estimating Conference progress toward August conference; review list of credentials that will be evaluated for inclusion on Master Credentials List; and review outcomes from Florida Chamber Foundation's Florida Workforce Needs Survey 2.0.
October 2022	 10/25 – Labor Market Estimating Conference meeting – Labor market data for occupations at sub-baccalaureate level provided. 10/31 – Virtual Credentials Review Committee meeting to provide status updates and revised timeline for Master Credentials List development.
	Framework of Quality Workgroups receive labor market data from Conference and finalize proposed definition of Credentials of Value and Framework of Quality.
November 2022	 11/1 to 11/30 – Application window open for submission of certifications to be considered for state Career and Professional Education (CAPE) Act funding for the 2022-2023 school year. Mid-November – Agenda packet for December Credentials Review Committee meeting provided to committee members for review.
December 2022	 12/7 – Credentials Review Committee meeting in Tallahassee to approve final Framework of Quality criteria and introduce postsecondary performance funding. Initial evaluation of credentials using approved Framework of Quality begins. Credentials to evaluate include:

	 Sub-baccalaureate credentials collected by the Credentials Review Committee workgroups which include those collected from: Florida School Districts Florida College System State University System of Florida Independent Colleges and Universities of Florida Commission for Independent Education Registered Apprenticeships in Florida Occupational Licenses Industry certifications submitted in the November CAPE application window Current Master Credentials List 	
February 2023	02/9 Credentials Review Committee meeting to consider recommendations for additions to the 2022-2023 Master Credentials List and the first credentials added to the 2023-2024 Master Credentials List.	
	02/10 Master Credentials List Online Application available.	
	02/23 CareerSource Florida Board of Directors meeting – Board to vote on delivery of 2022-2023 Master Credentials List revisions and 2023-2024 Master Credentials List to the State Board of Education.	
March 2023	03/22 State Board of Education meeting	
	03/15 Deadline for credential applications for consideration at May Credentials Review Committee meeting.	
May 2023	TBD Credentials Review Committee meeting – Committee to consider recommendations for additions to 2023-2024 Master Credentials List.	
June 2023	TBD CareerSource Florida Board of Directors meeting – Board approves delivery of updated 2023-2024 Master Credentials List to State Board of Education. 06/30 Deadline for credential applications for	
	consideration at August Credentials Review Committee meeting.	