

Appendix J—Industry-Based Certifications Used in 2022 Accountability

The following industry-based certifications (IBCs) were valid for 2020–21 annual graduates.

Adobe Certified Associate After Effects
Adobe Certified Associate Animate
Adobe Certified Associate Creative Cloud
Adobe Certified Associate Creative Suite 6
Adobe Certified Associate Flash
Adobe Certified Associate Illustrator
Adobe Certified Associate InDesign
Adobe Certified Associate Photoshop
Adobe Certified Associate Premiere Pro
Adobe Certified Associate Visual Design Specialist
Adobe Certified Associate Web Design Specialist
Adobe Certified Expert After Effects
Adobe Certified Expert Illustrator
Adobe Certified Expert InDesign
Adobe Certified Expert Photoshop
Adobe Certified Expert Web Premiere Pro
Aerospace Manufacturing
API 1104 Welding
Apple App Development with Swift
Apple Final Cut Pro X
Apple iWork
Apple Logic Pro X
ASE Auto Transmission
ASE Auto Transmission Entry Level
ASE Automobile Service Technology
ASE Automobile Service Technology Entry Level
ASE Brakes
ASE Brakes Entry Level
ASE Electrical/Electronic Systems
ASE Electrical/Electronic Systems Entry Level
ASE Engine Performance
ASE Engine Performance Entry Level
ASE Engine Repair
ASE Engine Repair Entry Level
ASE Heating, Ventilation, AC (HVAC)
ASE Heating, Ventilation, AC (HVAC) Entry Level
ASE Maintenance Light Repair
ASE Maintenance Light Repair Entry Level

ASE Manual Drive Train
ASE Manual Drive Train Axles Entry Level
ASE Mech Elec Components
ASE Mech Elec Components Entry Level
ASE Non-Structural Analysis Damage Repair
ASE Non-Structural Analysis Damage Repair Entry Level
ASE Painting & Refinishing
ASE Painting & Refinishing Entry Level
ASE Refrigerant Recovery and Recycling
ASE Structural Analysis Damage Repair
ASE Structural Analysis Damage Repair Entry Level
ASE Suspension and Steering
ASE Suspension and Steering Entry Level
ASE Truck Technician Brakes
ASE Truck Technician Brakes Entry Level
ASE Truck Technician Diesel Engines
ASE Truck Technician Diesel Engines Entry Level
ASE Truck Technician Drive Trains
ASE Truck Technician Electronic Systems
ASE Truck Technician Electronic Systems Entry Level
ASE Truck Technician HVAC
ASE Truck Technician Suspension Steering
ASE Truck Technician Suspension Steering Entry Level
Associate of (ISC)
Autodesk Certified Professional or User AutoCAD
Autodesk Certified Professional or User AutoCAD Civil 3D
Autodesk Certified Professional or User Autodesk Revit Building Systems
Autodesk Certified Professional or User Revit Architecture
Autodesk Certified Professional or User Revit MEP Electrical
Autodesk Certified Professional or User Inventor
AWS D1.1 Structural Steel
AWS D9.1 Sheet Metal Welding
AWS Certified Welder
AWS SENSE Welding Level 1
Barber Operator License
Basic Structure Fire Protection
C++ Certified Associate Programmer
Certified Aerospace Technician
Certified Associate Project Management
Certified Cardiographic Technician
Certified Coding Associate
Certified Dental Assistant
Certified EKG Technician

Certified Electronics Systems Associate
Certified Engineering Technician - Audio Systems
Certified Fundamentals Cook
Certified Fundamentals Pastry Cook
Certified Hospitality & Tourism Management
Certified Insurance Service Representative
Certified Nurse Aide/Assistant
Certified Occupational Therapy Assistant
Certified Ophthalmic Technician
Certified Personal Trainer
Certified Respiratory Therapist
Certified SOLIDWORKS Associate - Academic
Certified Surgical Technologist
Certified Veterinary Assistant
Child Development Associate
Cisco Certified Design Associate
Cisco Certified Network Associate- Cloud (CCNA Cloud)
Cisco Certified Network Associate Security (CCNA Security)
Cisco Certified Network Associate- Cyber Ops (CCNA Cyber Ops)
Cisco Certified Network Associate - Data Center (CCNA Data Center)
Cisco Certified Network Associate- Service Provider (CCNA SP)
Cisco Certified Entry Networking Technician (CCENT)
Clinical Medical Assistant
Commercial Non Commercial Pesticide Applicator
Community Health Worker
Comp TIA A Plus Certification
CompTIA IT Fundamentals
Comp TIA Network
CompTIA Security Plus
Cosmetology Esthetician License
Cosmetology Manicurist License
Cosmetology Operator License
Educational Aide I
Entrepreneurship and Small Business
Electrical Apprenticeship Certificate Level 1
Emergency Medical Technician
ESRI ArcGIS Desktop Entry
FAA Aviation Maintenance Technician General
FAA Aviation Maintenance Technician Airframe
FAA Part 107 Remote Drone Pilot
FANUC Robot Operator 1
Feedyard Technician in Cattle Care and Handling
Feedyard Technician in Machinery Operation, Repair and Maintenance

Google Analytics Individual Qualification
Google Cloud Certified Professional - Cloud Architect
ISCET Certified Electronics Technicians
Landscape Irrigation Technician
Licensed Dental Hygienist
Licensed Dietetic Technician
Licensed Veterinarian Technician
Licensed Vocational Nurse
Limited License Radiology Technologist
Medical Coding and Billing Specialist
ManageFirst Professional
Mastercam Associate Certification
Medical Laboratory Assistant
Microsoft Office Specialist Excel
Microsoft Office Specialist Word
Microsoft Office Expert - Excel
Microsoft Office Expert - Word
Microsoft Office Specialist (MOS) Master-2016
Microsoft Office Specialist (MOS) Master-2013 (Track 1)
Microsoft Office Specialist (MOS) Master-2013 (Track 2)
Microsoft Office Specialist (MOS) Master-2013 (Track 3)
Microsoft Technology Associate (MTA) Cloud Fundamentals
Microsoft Technology Associate (MTA) Database Administration
Fundamentals
Microsoft Technology Associate (MTA) HTML5 App Development
Fundamentals
Microsoft Technology Associate (MTA) Intro Programming Using
HTML and CSS
Microsoft Technology Associate (MTA) Intro Programming Using
Java
Microsoft Technology Associate (MTA) Intro Programming Using
JavaScript
Microsoft Technology Associate (MTA) Intro Programming Using
Python
Microsoft Technology Associate (MTA) Mobility and Device
Fundamentals
Microsoft Technology Associate (MTA) Networking Fundamentals
Microsoft Technology Associate (MTA) Security Fundamentals
National Metal Working Skills Certification- ITM Basic Mechanical
Systems
National Metal Working Skills Certification- ITM Basic Pneumatic
Systems
National Metal Working Skills Certification- ITM Electrical Systems
National Metal Working Skills Certification- ITM Electronic Control
Systems
National Metal Working Skills Certification- ITM Maintenance

Operations

National Metal Working Skills Certification- ITM Maintenance Piping

National Metal Working Skills Certification- ITM Maintenance

Welding

National Metal Working Skills Certification- ITM Process Control

Systems

NCCER Carpentry Level I

NCCER Carpentry Level II

NCCER Commercial Carpenter

NCCER Construction Site Safety Technician

NCCER Construction Technology Certification Level I

NCCER Core Level I

NCCER Electrical Level I

NCCER Electrical Level II

NCCER Commercial Electrician

NCCER Electronic System Technician Level I

NCCER Electronic System Technician Level II

NCCER Heating Ventilation Air Conditioning Level I

NCCER Industrial Maintenance Level I

NCCER Instrumentation Level I

NCCER Masonry Level I

NCCER Masonry Level II

NCCER Millwright Level I

NCCER Millwright Level II

NCCER Painting Level I

NCCER Pipefitting Level I

NCCER Plumbing Level I

NCCER Plumbing Level II

NCCER Sheet Metal Level I

NCCER Weatherization Level I

NCCER Welding Level I

Non-Commissioned Security Officer Level II

Oracle Certified Associate Java SE 8 Programmer

Oracle Certified Database Associate

Orthopedic Exercise Specialty Certification

Orthopedic Technologist

OSHA 30 Hour Construction

OSHA 30 Hour General

OSHA Hazardous Waste Operations and Emergency Response

Patient Care Technician

Pharmacy Technician

Phlebotomy Technician

QuickBooks Certified User

ServSafe Manager

Texas State Floral Association Floral Skills Knowledge Based
Texas State Floral Association Level I
Texas State Floral Association Level II
Tradesman Plumber-Limited License
Unity Certified Programmer
Wastewater Collections
Water Operators
WD Certified Web Design
Google Cloud Certified Professional- G Suite
IAED Emergency Telecommunicator
ISA Certified Control Systems Technician
Mastercam Associate Certification Mill Design and Toolpaths
Mastercam Certified Professional Mill Level 1
Mastercam Professional Level Certification
Microsoft Technology Associate (MTA) Software Development
Fundamentals
Microsoft Technology Associate (MTA) Windows Operating System
Fundamentals
Microsoft Technology Associate (MTA) Windows Server
Administration Fundamentals
MSSC Certified Logistics Technician (CLT)
MSSC Certified Production Technician (CPT)
National Metal Working Skills Machining CNC Milling Operations
National Metal Working Skills Machining CNC Milling Programming
Set Up
National Metal Working Skills Machining CNC Turning Operations
National Metal Working Skills Machining CNC Turning Programming
Set Up
National Metal Working Skills Machining Drill Press Skills 1
National Metal Working Skills Machining Grinding Skills 1
National Metal Working Skills Machining Manual Milling Skills 1
National Metal Working Skills Machining Measurement, Material,
Safety
Real Estate Sales Agent License
Refrigerant Handling (EPA 608)
Registered Dental Assistant
Registered Diagnostic Medical Sonographer - Abdomen
Registered Diagnostic Medical Sonographer - Obstetrics and
Gynecology
Registered Nurse
Registered Technologist - Cardiac-Interventional Radiography
Registered Technologist - Computed Tomography
Registered Technologist - Magnetic Resonance Imaging
Registered Technologist - Mammography
Registered Technologist - Nuclear Medicine Technology

Registered Technologist - Radiography
Registered Technologist - Sonography
Registered Technologist - Vascular Sonography
Registered Technologist - Vascular-Interventional Radiography
Registered Vascular Technology
Medical Laboratory Technician