

2017-18 Final List of Industry-Based Certifications A-F Accountability System Student Achievement Domain



| # | Certification | Industry Authorizing Certification | Career Cluster |
|----|---|--|--|
| 1 | API 1104 Welding Certificate | American Petroleum Institute | Manufacturing |
| 2 | ASE Automatic Transmission/Transaxle (A2) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 3 | ASE Automobile Service Technology | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 4 | ASE Automotive Maintenance and Light Repair (G1) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 5 | ASE Brakes (A5) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 6 | ASE Electronic/Electrical Systems (A6) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 7 | ASE Engine Performance (A8) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 8 | ASE Engine Repair (A1) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 9 | ASE Heating and A/C (A7) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 10 | ASE Manual Drive Train and Axles (A3) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 11 | ASE Mechanical and Electrical Components (B5) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 12 | ASE Medium/Heavy Truck Technician, Brakes (T4) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 13 | ASE Medium/Heavy Truck Technician, Diesel Engines (T2) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 14 | ASE Medium/Heavy Truck Technician, Drive Train (T3) - Professional | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 15 | ASE Medium/Heavy Truck Technician, Electrical/Electronic Systems (T6) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 16 | ASE Medium/Heavy Truck Technician, HVAC (T7) - Professional | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 17 | ASE Medium/Heavy Truck Technician, Suspension and Steering (T5) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 18 | ASE Non-Structural Analysis and Damage Repair (B3) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 19 | ASE Painting and Refinishing (B2) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 20 | ASE Refrigerant Recovery and Recycling (EPA Section 609) - Professional | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 21 | ASE Structural Analysis and Damage Repair (B4) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 22 | ASE Suspension and Steering (A4) | Automotive Service Excellence | Transportation, Distribution & Logistics |
| 23 | Associate of (ISC) ² | International Information System Security Certification Consortium | Information Technology |
| 24 | AWS D1.1 Certification | American Welding Society | Manufacturing |
| 25 | AWS D9.1 Certification | American Welding Society | Manufacturing |
| 26 | AWS SENSE Welding Level 1 | American Welding Society | Manufacturing |
| 27 | Certified Clinical Medical Assistant (CCMA) | National Healthcareer Association (NHA) | Health Science |
| 28 | Certified Dental Assistant (CDA) | Texas State Board of Dental Examiners | Health Science |

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| 29 | Certified EKG/ECG Technician (CET) | National Healthcareer Association (NHA)/National Center for Competency Testing (NCCT) | Health Science |
| 30 | Certified Nurse Aide/Assistant (CNA) | Texas Department of Aging and Disability Services | Health Science |
| 31 | Certified Patient Care Technician (CPCT) | National Healthcareer Association (NHA)/National Center for Competency Testing (NCCT) | Health Science |
| 32 | Certified Pharmacy Technician (CPHT) | National Healthcareer Association (NHA) | Health Science |
| 33 | Certified Phlebotomy Technician (CPT) | National Healthcareer Association (NHA)/National Center for Competency Testing (NCCT) | Health Science |
| 34 | Certified SolidWorks Associate (CSWA) | SolidWorks | Science, Technology, Engineering & Math |
| 35 | Certified Veterinary Assistant (CVA) | Texas Veterinary Medical Association | Agriculture, Food & Natural Resources |
| 36 | Child Development Associate (CDA) | National Association of the Education of Young Children | Human Services |
| 37 | Cisco Certified Entry Networking Technician (CCENT) | Cisco Systems, Inc. | Information Technology |
| 38 | Cisco Certified Network Associate (CCNA) | Cisco Systems, Inc. | Information Technology |
| 39 | Cisco Certified Network Associate Security (CCNA Security) | Cisco Systems, Inc. | Information Technology |
| 40 | CompTIA A+ Certification | CompTIA | Information Technology |
| 41 | CompTIA Network+ | CompTIA | Information Technology |
| 42 | CompTIA Security+ | CompTIA | Information Technology |
| 43 | Cosmetology Operator License | Texas State Board of Cosmetology | Human Services |
| 44 | Electrical Apprenticeship Certificate Level 1 | Independent Electrical Contractors (IEC) of Texas | Architecture & Construction |
| 45 | Emergency Medical Technician (EMT) | National Registry of Emergency Medical Technicians | Health Science |
| 46 | ISCET Associate-Level Certified Electronics Technicians (CET) | International Society of Certified Electronics Technicians | Business Management & Administration |
| 47 | Medical Laboratory Assistant | American Medical Technology (AMT) | Health Science |
| 48 | Microsoft Office Specialist (MOS) - Excel Expert | Certiport/Microsoft | Business Management & Administration |
| 49 | Microsoft Office Specialist (MOS) - Word Expert | Certiport/Microsoft | Business Management & Administration |
| 50 | Microsoft Office Specialist (MOS) Master Certification | Certiport/Microsoft | Business Management & Administration |
| 51 | Microsoft Technology Associate (MTA) | Certiport/Microsoft | Information Technology |
| 52 | NCCER Carpentry, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 53 | NCCER Construction Technology | National Center for Construction Education and Research | Architecture & Construction |
| 54 | NCCER Core Curriculum | National Center for Construction Education and Research | Architecture & Construction |
| 55 | NCCER Electrical, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 56 | NCCER Electronic Systems Technician, Level 1 | National Center for Construction Education and Research | Architecture & Construction |

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|----|--|---|---------------------------------------|
| 57 | NCCER HVAC, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 58 | NCCER Industrial Maintenance Mechanic, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 59 | NCCER Instrumentation, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 60 | NCCER Masonry, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 61 | NCCER Millwright, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 62 | NCCER Painting/Commercial and Residential, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 63 | NCCER Pipefitting, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 64 | NCCER Plumbing, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 65 | NCCER Sheet Metal, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 66 | NCCER Weatherization, Level 1 | National Center for Construction Education and Research | Architecture & Construction |
| 67 | NCCER Welding, Level 1 | National Center for Construction Education and Research | Manufacturing |
| 68 | NIMS Certification, Level 1 | National Institute for Metalworking Skills | Manufacturing |
| 69 | Oracle Certified Associate Java SE 8 Programmer | Oracle | Information Technology |
| 70 | Oracle Certified Database Associate | Oracle | Information Technology |
| 71 | QuickBooks Certified User | Certiport | Finance |
| 72 | Wastewater Collections, Class 1 | Texas Commission on Environmental Quality | Agriculture, Food & Natural Resources |
| 73 | Water Operators, Class D | Texas Commission on Environmental Quality | Agriculture, Food & Natural Resources |