



1701 North Congress

August 21, 2017

TO THE ADMINISTRATOR ADDRESSED

SUBJECT: Industry-Based Certifications for Public School Accountability

House Bill 22, 85th Texas Legislature, 2017, requires the state to adopt a set of indicators to measure and evaluate school districts and campuses with respect to ensuring students attain the appropriate skills and learning to ensure their preparedness for success in subsequent grade levels and in entering the workforce, the military, or postsecondary education. For evaluating the performance of high school campuses and districts that include high school campuses, statute incorporates recognition of students who earn industry certifications under the student achievement domain and authorizes the commissioner to adopt rules to implement the accountability system.

Statute lacks a workable definition of what constitutes an industry certification. TEC §8.025 authorizes performance acknowledgements on students' diplomas for those who earn industry

- Valuable for Industry: Demonstrates the skills and abilities necessary to secure entry into high-skill occupations as demonstrated through attributes such as high wage jobs with growth potential.

TEA will conduct an annual review process of the list of industry-based certifications that will include feedback from stakeholders across schools, higher education, business and industry.

For additional information and frequently asked questions about the list of certifications, please see the attached FAQ document. If you have further questions, please contact the Division of

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



#	Certification	Industry Authorizing Certification	Career Cluster
1	API Welding	American Petroleum Institute	Manufacturing
2	ASE Air Conditioning	Automotive Service Excellence	Transportation, Distribution & Logistics
3	ASE Auto Transmission	Automotive Service Excellence	Transportation, Distribution & Logistics
4	ASE Automobile Service Technology	Automotive Service Excellence	Transportation, Distribution & Logistics
5	ASE Brakes	Automotive Service Excellence	Transportation, Distribution & Logistics
11	ASE Manual Drive Train	Automotive Service Excellence	Transportation, Distribution & Logistics
12	ASE Mech Elec Components	Automotive Service Excellence	Transportation, Distribution & Logistics
13	ASE Non-Structural Analysis Damage Repair	Automotive Service Excellence	Transportation, Distribution & Logistics
14	ASE Painting & Refinishing (B2)	Automotive Service Excellence	Transportation, Distribution & Logistics
15	ASE Refrigerant Recovery and Recycling	Automotive Service Excellence	Transportation, Distribution & Logistics
16	ASE Structural Analysis Damage Repair	Automotive Service Excellence	Transportation, Distribution & Logistics
17	ASE Suspension And Steering	Automotive Service Excellence	Transportation, Distribution & Logistics
18	ASE Truck Technician Brakes	Automotive Service Excellence	Transportation, Distribution & Logistics
19	ASE Truck Technician Diesel Engines	Automotive Service Excellence	Transportation, Distribution & Logistics
20	ASE Truck Technician Drive Trains	Automotive Service Excellence	Transportation, Distribution & Logistics
21	ASE Truck Technician Electronic Systems	Automotive Service Excellence	Transportation, Distribution & Logistics
22	ASE Truck Technician HVAC	Automotive Service Excellence	Transportation, Distribution & Logistics
23	ASE Truck Technician Suspension Steering	Automotive Service Excellence	Transportation, Distribution & Logistics
24	Associate of (ISC) ²	International Information System Security Certification Consortium	Information Technology
25	AWS D1.1 Structural Steel	American Welding Society	Manufacturing
26	AWS D9.1 Sheet Metal Welding	American Welding Society	Manufacturing
27	AWS SENSE Welding Level 1	American Welding Society	Manufacturing
28	Certified Dental Assistant	Texas State Board of Dental Examiners	Health Science
29			

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



#	Certification	Industry Authorizing Certification	Career Cluster
63	NCCER Pipefitting Level I	National Center for Construction Education and Research	Architecture & Construction
64	NCCER Plumbing Level I	National Center for Construction Education and Research	Architecture & Construction
65	NCCER Sheet Metal Level I	National Center for Construction Education and Research	Architecture & Construction
66	NCCER Weatherization Level I	National Center for Construction Education and Research	Architecture & Construction
67	NCCER Welding Level I	National Center for Construction Education and Research	Manufacturing
68	Oracle Certified Associate Java SE 8 Programmer	Oracle	Information Technology
69	Oracle Certified Database Associate	Oracle	Information Technology
70	Pharmacy Technician	Board	Health Science
71	Phlebotomy Technician	National Healthcare Association/TX - DAD-SWTJC	Health Science
72	QuickBooks Certified User	Certiport	Finance
73	Wastewater Collections	Texas Commision on Enviromental Quality	Agriculture, Food & Natural Resources
74	Water Operators	Texas Commision on Enviromental Quality	Agriculture, Food & Natural Resources