

**2018-2019 Excel in CTE (SB 155) Qualifying Credential Incentive List**

<b>2010 Standard Occupational Codes (SOC)</b>	<b>Classification of Instructional Program (CIP) Code</b>	<b>Occupation</b>	<b>Credentials/Certifications Qualifying for Incentive Payment</b>	<b>Average Annual Wages</b>
53-3032	49.0205	Truck Drivers, Heavy and Tractor-Trailer	Commercial Driver License (CDL)	\$43,113
31-1014	51.3902	Nursing Assistants**	Certified Nurse Aide (CNA)	\$24,527
15-1151	01.0106, 11.1006, 51.0709	Computer Support Specialists	<i>Cisco</i> -- Certified Entry Networking Technician; CompTIA - A+; CompTIA - Network +; CompTIA - Server +; CompTIA - Security +; <i>Microsoft</i> -- Microsoft Technology Associate (MTA); Microsoft Certified Solutions Associate (MCSA)	\$45,049
49-3023	47.0600, 47.0604, 47.0614, 47.0617	Automotive Service Technicians and Mechanics	<i>Automotive Service Excellence (ASE)</i> -- ASE Student Certification in all 4 of the following areas: Brakes, Electrical/Electronic Systems, Engine Performance, and Suspension and Steering – <i>OR ASE Student Certification in at least one of the following areas: Maintenance and Light Repair (MLR), Automobile Service Technician (AST) or Master Automobile Service Technician (MAST)</i>	\$38,157
51-4121	15.0614, 48.0508	Welders, Cutters, Solderers, and Brazers	<i>American Welding Society (AWS)</i> -- 3 Position Qualifications D1.1 standard or higher (AWS - 1F, 2F and 1G); <i>American Society of Mechanical Engineers (ASME)</i> Section 9 Standards (6G level)	\$45,049
47-2031	46.0201	Carpenters	<i>National Center for Construction Education and Research (NCCER)</i> - Core Curriculum: Introduction to Craft Skills and Carpentry Level 1	\$41,835
53-3033	49.0205	Truck Drivers, Light or Delivery Services,	Commercial Driver License (CDL)	\$34,167
47-2111	46.0302	Electricians	<i>National Center for Construction Education and Research (NCCER)</i> - Core Curriculum: Introduction to Craft Skills and Electrical Level 1	\$55,159
49-9041	47.0303	Industrial Machinery Mechanics	<i>National Center for Construction Education and Research (NCCER)</i> -- Core Curriculum: Introduction to Craft Skills and Industrial Maintenance Level I; <i>Society of Maintenance &amp; Reliability Professionals</i> -- Certified Maintenance & Reliability Technician (CMRT)	\$52,259
49-3031, 49-3041	47.0605, 47.0613	Bus and Truck Mechanics and Diesel Engine Specialists	<i>Automotive Service Excellence (ASE)</i> -- ASE Student Certification in all 4 of the following areas: Diesel Engines, Electrical/Electronic Systems, Brakes, and Steering & Suspension	\$43,887
51-4011, 51-4012	48.0510	Computer-Controlled Machine Tool Operators, Metal and Plastic	<i>National Institute for Metalworking Skills (NIMS)</i> - Machining Level 1	\$36,619
47-2152	46.0502, 46.0503, 46.0599	Plumbers, Pipefitters, and Steamfitters	<i>National Center for Construction Education and Research (NCCER)</i> - Core Curriculum: Introduction to Craft Skills and Plumbing and Pipefitting Level 1	\$51,082
49-9021	15.0501, 47.0201	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	<i>ICE</i> --Core +Residential Air Conditioning & Heating or Light Commercial Air Conditioning & Heating or Commercial Refrigeration; <i>North American Technician Excellence (NATE)</i> -- Core + 1 one of the following specialty areas: Air Conditioning, Air Distribution, Air-to Air Heat Pumps, Gas Furnaces, Oil Furnaces, Hydronics Gas, Light Commercial Refrigeration, Commercial Refrigeration, Ground Source Heat Pump Loop Installer; <i>HVAC Excellence</i> -- Core Areas (Electrical & Refrigeration Theory) + one of the following specialty areas: Air Conditioning, Gas Heat, & Electrical or Light Commercial Air Conditioning, Gas Heat & Electrical or Light Commercial Refrigeration & Electrical; <i>National Center for Construction Education and Research (NCCER)</i> -- Core + HVAC Levels 1 & 2	\$49,278
47-2211	48.0506, 46.0411	Sheet Metal Workers	<i>Manufacturing Skills Standards Council (MSSC)</i> - Certified Production Technician (CPT), <i>National Center for Construction Education and Research (NCCER)</i> - Core Curriculum: Introduction to Craft Skills and Sheet Metal Level 1, <i>National Institute for Metalworking Skills (NIMS)</i> - Metal Forming I	\$50,542
51-4041, 51-4033	48.0501, 48.0503	Machinists	<i>National Institute for Metalworking Skills (NIMS)</i> - Machining Level 1	\$42,242

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11-9013	01.0101, 01.1012, 01.0199	Farmers, Ranchers, and Other Agricultural Managers **	<i>Kansas Department of Agriculture (KDA)</i> -- KS Commercial Pesticide Applicators Certificate, <i>Kansas Department of Agriculture (KDA)</i> -- Agriculture Skills and Competencies Certificate, <i>Kansas Department of Agriculture (KDA)</i> --Plant Systems Skills and Competencies Certificate, <i>Kansas Department of Agriculture (KDA)</i> -- Animal Science Skills and Competencies Certificate	\$68,921***
49-3041	1.0205	Farm Equipment Mechanics	<i>Automotive Service Excellence (ASE)</i> -- ASE Student Certification in all 4 of the following areas: Diesel Engines, Electrical/Electronic Systems, Brakes, and Steering & Suspension	\$44,020
33-2011	43.0203	Fire Fighter	National Firefighter I Certification	\$36,887
11-9051	12.0504	Food Service Managers	<i>National Restaurant Association Educational Foundation</i> - ProStart National Certificate of Achievement; ServSafe Food Protection Manager	\$49,029
31-9091	51.0601	Dental Assistant	Certified Dental Assistant Certification	\$35,074
29-2041	51.0801, 51.0904	Emergency Medical Technicians & Paramedics**	<i>EMT-Basic National Registry</i> -- EMT Certification, <i>National Registry-Paramedic</i> -- Paramedic Certification	\$29,595
49-3021	47.0603	Automotive Body and Related Repairers	<i>Automotive Service Excellence (ASE)</i> -- ASE Student Certification on any of the following areas: Painting & Refinishing, Structural Analysis & Damage Repair, Non-Structural Analysis & Damage Repair, or Mechanical & Electrical; <i>Inter-Industry Conference on Auto Collision Repair (I-CAR)</i> --Refinish Technician ProLevel 1	\$42,904
49-3011, 51-2011	47.0607, 47.0608	Aircraft Mechanics and Service Technicians	<i>Federal Aviation Administration (FAA)</i> --Aviation Maintenance Technician- Airframe, or Aviation Maintenance Technican-Powerplant	\$64,657
29-2052	51.0805	Pharmacy Technicians	<i>Kansas Board of Pharmacy</i> -- Kansas Pharmacy Technician Certification Board Exam (PTCB); Certified Pharmacy Technician	\$31,068
49-2022	47.0103	Telecommunications Equipment Installers and Repairers Except Line Installers	<i>Society of Cable Telecommunications Engineers</i> -- Broadband Permises Installer	\$48,745

\*\* Stackable Credentials (entry-level occupational wage below minimum threshold however; credential represents minimum requirements for next occupational level)  
 \*\*\* Average Annual Wage - reflects occupation listed which requires bachelors degree and/or substantial experience in the field. This salary is not likely achievable for students completing the associated credential

**\*2018 Phase Out Occupations: Occupations on the 2017 Excel in CTE (SB155) Certifications/Credentials List but no longer meet the In-Demand/Wage/Education criteria (Only for students who started courses in 2016-2017 Credential must be earned before December 2018)**

51-2041	48.0503, 48.0511	Structural Metal Fabricators and Fitters	<i>Manufacturing Skills Standards Council (MSSC)</i> - Certified Production Technician (CPT), <i>National Center for Construction Education and Research (NCCER)</i> - Core Curriculum: Introduction to Craft Skills and Sheet Metal Level 1, <i>National Institute for Metalworking Skills (NIMS)</i> - Metal Forming I	\$45,910
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\*Occupations fall below the minimum demand, wage, or educational requirement criteria; in some cases credentials may also be associated with in-demand occupations listed above