2018 Standard Occupational Codes (SOC)	Classification of Instructional Program (CIP) Code	Occupation	Credentials/Certifications Qualifying for Incentive Payment	Average Annual Wages 2021
53-3032	49.0205	Truck Drivers, Heavy and Tractor-Trailer	Commercial Driver License (CDL)	\$48,756
31-1131	51.3902	Nursing Assistants**	Certified Nurse Aide (CNA)	\$28,512
15-1232	01.0106, 11.1006, 51.0709	Computer Support Specialists	Cisco Certified Entry Networking Technician; CompTIA - A+; CompTIA - Network +; CompTIA - Server +; CompTIA - Security +; Microsoft Microsoft Technology Associate (MTA); Microsoft Certified Solutions Associate (MCSA)	\$47,854
49-3023	47.0600, 47.0604, 47.0614, 47.0617	Automotive Service Technicians and Mechanics	Automotive Service Excellence (ASE) ASE Student Certification in all 4 of the following areas: Brakes, Electrical/Electronic Systems, Engine Performance, and Suspension and Steering - OR ASE Student Certification in at least one of the following areas: Maintenance and Llight Repair (MLR), Automobile Service Technician (AST) or Master Automobile Service Technician (MAST)	\$42,710
51-4121	15.0614, 48.0508	Welders, Cutters, Solderers, and Brazers	American Welding Society (AWS) 3 Position Qualifications D1.1 standard or higher (AWS - 1F, 2F and 1G); American Society of Mechanical Engineers (ASME) Section 9 Standards (6G level)	\$43,878
47-2031	46.0201	Carpenters	National Center for Construction Education and Research (NCCER) - Core Curriculum: Introduction to Craft Skills and Carpentry Level 1	\$43,675
53-3033	49.0205	Truck Drivers, Light or Delivery Services	Commercial Driver License (CDL)	\$39,999
47-2111	46.0302	Electricians	National Center for Construction Education and Research (NCCER) - Core Curriculum: Introduction to Craft Skills and Electrical Level 1	\$56,178
49-9041	47.0303	Industrial Machinery Mechanics	National Center for Construction Education and Research (NCCER) Core Curriculum: Introduction to Craft Skills and Industrial Maintenance Level I; Society of Maintenance & Reliability Professionals Certified Maintenance & Reliability Technician (CMRT)	\$57,148
49-3031	47.0605, 47.0613	Bus and Truck Mechanics and Diesel Engine Specialists	Automotive Service Excellence (ASE) ASE Student Certification in all 4 of the following areas: Diesel Engines, Electrical/Electronic Systems, Brakes, and Steering & Suspension	\$48,469
51-9161	48.0510	Computer-Controlled Machine Tool Operators, Metal and Plastic	National Institute for Metalworking Skills (NIMS) - Machining Level 1	\$45,509
47-2152	46.0502, 46.0503, 46.0599	Plumbers, Pipefitters, and Steamfitters	National Center for Construction Education and Research (NCCER) - Core Curriculum: Introduction to Craft Skills and Plumbing and Pipefitting Level 1	\$58,464
49-9021	15.0501, 47.0201	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	ICECore +Residential Air Conditioning & Heating or Light Commercial Air Conditioning & Heating or Commercial Refrigeration;  North American Technician Excellence (NATE) 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;  HVAC Excellence 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;  National Center for Construction Education and Research (NCCER) Core + HVAC Levels 1 & 2	\$54,112
51-4041	48.0501, 48.0503	Machinists	National Institute for Metalworking Skills (NIMS) - Machining Level 1	\$45,653
11-9013	01.0101, 01.1012, 01.0199	Farmers, Ranchers, and Other Agricultural Managers **	Kansas Department of Agriculture (KDA) KS Commercial Pesticide Applicators Certificate, Kansas Department of Agriculture (KDA) Agriculture Skills and Competencies Certificate, Kansas Department of Agriculture (KDA) Plant Systems Skills and Comptencies Certificate, Kansas Department of Agriculture (KDA) Animal Science Skills and Competencies Certificate	\$61,061
33-2011	43.0203	Fire Fighter	National Firefighter I Certification	\$37,819
11-9051	12.0504	Food Service Managers	National Restaurant Association Educational Foundation - ProStart National Certificate of Achievement; ServSafe Food Protection Manager	\$53,946
31-9091	51.0601	Dental Assistant	Certified Dental Assistant Certification	\$39,843
29-2042, 29-2043	51.0810, 51.0904	Emergency Medical Technicians & Paramedics	EMT-Basic National Registry EMT Certification, National Registry-Paramedic Paramedic Certification	\$31,484
29-2052	51.0805	Pharmacy Technicians	Kansas Board of Pharmacy Kansas Pharmacy Technician Certification Board Exam (PTCB); Certified Pharmacy Technician	\$35,523
49-3041	01.0205	Farm Equipment Mechanics	Automotive Service Excellence (ASE) ASE Student Certification in all 4 of the following areas: Diesel Engines, Electrical/Electronic Systems, Brakes, and Steering & Suspension	\$50,724

## 2022-2023 Excel in CTE (SB155) Qualifying Industry Recognized Credential Incentive List

2018 Standard Occupational Codes (SOC)	Classification of Instructional Program (CIP) Code	Occupation	Credentials/Certifications Qualifying for Incentive Payment	Average Annual Wages 2021			
31-9097	51.1009	Phlebotomists	American Medical Technologist (AMTE) - Registered Phlebotomy Tech, American Society for Clincal Pathology (ASCP) - Phlebotomy Technician, National Healthcareers Association (NHA) - Certified Phlebotomy Technician, National Phlebotomy Association (Certification (NPCE) - Certified Phlebotomist Technologist.	\$34,256			
29-2098	51.0707, 51.0713	Medical Records Specialists	American Health Information Management Association (AHIMA) - Registered Health Information Technician, or Certifed Coding Associate, American Academy of Professional Coders (AAPC) - Certified Professional Coder	\$43,545			
Occupations on the qualifying credentials list were identified by the Kansas Department of Labor as occupations having above average demand in at least one of three categories: Long-Term Projections (2018-2028), Short-Term Projections (2020-2022), and Spring 2021 Kansas Job Survey; with a total demand score greater than or equal to 10.  Occupations on this list must also have a Standard Occupational Code (SOC) that corresponds to Classification of Instructional Program (CIP) code associated with an approved postsecondary program being offered.  * 2023 Watch List Occupations: Occupations on the 2022 SB155 Certifications/Credentials List but no longer meet the High Demand/Wage/Education criteria  [Only for students who started courses in 2021-2022 Credential must be earned before December 2023]							
51-2011, 49-3011	47.0607, 47.0608	Aircraft Mechanics and Service Technicians	Federal Aviation Administration (FAA) Aviation Maintenance Technician - Airframe, or Aviation Maintenance Technican - Powerplant	\$57,685			
Covid pandemic time off of the Watch List	period. However; with for the 2023-2024 listing	the current resurgence of activity within this g.	due to a reduction of demand during the slowdown in the aviation and aircraft manufacturing industry just prior to and during the sindustry and continued monitoring of the need for employees in this occupation, it is anticipated that this occupation will be taken cials List but no longer meet the High Demand/Wage/Education criteria				
(Only for students who started courses in 2020-2021 Credential must be earned before December 2022)    Manufacturing Skills Standards Council ( MSSC ) - Certified Production Technician (CPT). National Center for Construction Education							

and Research (NCCER) - Core Curriculum: Introduction to Craft Skills and Sheet Metal Level 1, National Institute for Metalworking

\$51,983

Sheet Metal Workers: The Sheet Metal Workers (SOC) occupation met the Demand and Wage criteria for this listing, however; this program appears on the "Watch List" because no active programs with the corresponding CIP codes are currently being offered at any of the community or technical colleges.

Skills (NIMS) - Metal Forming I

Please note that aircraft sheet metal training and other sheet metal applications are currently being delivered through approved programs offered under different CIP codes.

Occupations remain on the Watch List for a minimum of two years prior to an occupation being removed from the listing.

Sheet Metal Workers

47-2211

48.0506, 46.0411