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| Industrial & Engineering Technology | | |
| **Occupations in this path are related to technologies necessary to design, develop, install, and maintain physical systems.** | | |
| ***Architecture and Construction:* Construction, Design & Pre-Construction, Maintenance & Operations**  ***Manufacturing*: Health, Safety & Environmental Assurance, Logistics & Inventory Control, Maintenance, Installation & Repair, Manufacturing Production Process Development, Production, Quality Assurance**  ***Science, Technology, Engineering & Mathematics*: Engineering & Technology, Science & Mathematics**  ***Transportation, Distribution, & Logistics:* Facility and Mobile Equipment Maintenance, Health, Safety & Environmental Management, Logistics Planning & Management Services, Sales & Service, Transportation Operations, Transportation Systems/Infrastructure Planning, Management & Regulation, Warehousing & Distribution Center Operations.** | | |
| **Industrial & Engineering Technology**  Building & Fixing  Path | **Institution** | **Program Title** |
| Casper College | AAS: Automotive Technology |
| Casper College | AAS: Auto Body Repair Tech |
| Casper College | AAS: Diesel Power |
| Casper College | AAS/Certificate: Diesel Power Technology |
| Central Wyoming College | AAS: Auto Technology-General Option |
| Central Wyoming College | AAS: Auto Technology-Power Sports Option |
| Central Wyoming College | Certificate: Auto Technology (Power Sports Option) |
| Central Wyoming College | Certificate II: Auto Technology-General Option, |
| Laramie County Community College | AAS: Diesel Technology |
| Laramie County Community College | Certificate: Diesel Technology |
| Laramie County Community College | Diploma: Automotive Body Repair |
| Laramie County Community College | Diploma: Automotive Technology, Engine Management/Drivability |
| Laramie County Community College | Diploma: Automotive Technology Under Car/HVAC |
| Northern Wyoming Community College District | AAS: Diesel & Heavy Equipment Technology |
| Northern Wyoming Community College District | AAS: .Diesel & Medium Truck Technology |
| Northern Wyoming Community College District | AAS: Electrical & Instrumentation Technology |
| Northern Wyoming Community College District | Certificate; Automotive Technology |
| Northern Wyoming Community College District | Certificate: Diesel Technology |
| Northwest College | Certificate: Diesel Technology |
| Western Wyoming College | AAS: Diesel & Heavy Equipment Technology |
| Western Wyoming College | AAS: Diesel & Medium/Heavy Truck Technology |
| Western Wyoming College | AAS: Electrical & Instrumentation Technology |
| Western Wyoming College | AS/Certificate: Automotive Technology |
| Western Wyoming College | Certificate: Diesel Technology |
| Western Wyoming College | Certificate: Alternative Fuel Vehicle Technology |
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| Western Wyoming College | AAS/Certificate: Power sports Technology |
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| Casper College | AAS/Certificate: Fire Science Technology |
| Central Wyoming College | AAS: Fire Science |
| Laramie County Community College | AAS: Fire Science Technology |
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| Casper College | Certificate: Mechanical Graphics and Design Technology |
| Casper College | Certificate: Mechanical Graphics & Design |
| Casper College | Certificate: Machine Tool Technology |
| Eastern Wyoming College | Certificate: Machine Tool Technology |
| Northern Wyoming Community College District | AAS/Certificate: Machine Tool Technology |
| Northwest College | AAS: Machine Tool Technology |
| Northwest College | Certificate: Machine Tool Technology |
| Western Wyoming College | AAS/Certificate: Machine Tool Technology |
| Western Wyoming College | Certificate: Maintenance Tool Technology |
| Western Wyoming College | Certificate for Industry: Maintenance Mechanic |
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| Casper College | AAS/Certificate Welding Technology |
| Central Wyoming College | AAS: Welding |
| Central Wyoming College | Certificate I & II: Welding |
| Eastern Wyoming College | AAS: Welding and Joining Technology |
| Eastern Wyoming College | Certificate: Plate |
| Eastern Wyoming College | Certificate: Welding Specialist |
| Eastern Wyoming College | Certificate: Welding & Joining Technology |
| Laramie County Community College | Diploma: Welding Technology, Advanced Pipe Welding |
| Laramie County Community College | Certificate; Welding Technology: Combination Welding |
| Laramie County Community College | Certificate: Welding Technology |
| Laramie County Community College | Certificate: Advanced Welding |
| Laramie County Community College | Certificate: Gas Metal Arc Welding (gmaw) |
| Laramie County Community College | AAS: Welding Technology |
| Laramie County Community College | Certificate: Gas Tungsten Arc Welding (gtaw) |
| Northern Wyoming Community College District | AAS: Welding Technology |
| Northern Wyoming Community College District | AAS: Welding Tech Industrial Plant Option |
| Northern Wyoming Community College District | AAS: Welding Technology |
| Northwest College | Certificate: Advanced Welding |
| Northwest College | Certificate: Gas Metal Arc Welding |
| Northwest College | Certificate: Gas Tungsten Arc Welding |
| Northwest College | AAS/Certificate Welding Technology |
| Western Wyoming College | AAS/Certificate: Welding Technology-Fabrication Shop |
| Western Wyoming College | AAS/Certificate: Welding Technology-Industrial Plan |
| Western Wyoming College | Certificate: Industrial Maintenance Technology Mechanics, Welding Option |
| Western Wyoming College | AAS/Certificate: Welding Technology: Mine Maintenance |
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| Casper College | AS/AAS: Engineering |
| Casper College | AAS/Certificate: Engineering Technology & Design |
| Central Wyoming College | AS: Engineering |
| Laramie County Community College | AS: Engineering |
| Laramie County Community College | AAS: Engineering Technology |
| Laramie County Community College | AS: Engineering |
| Northern Wyoming Community College District | AS: Mechanical Engineering |
| Northern Wyoming Community College District | AAS: Engineering Technology |
| Northern Wyoming Community College District | AS: Engineering |
| Northern Wyoming Community College District | AAS: Surveying Technology |
| Northwest College | AS: Engineering |
| Western Wyoming College | AS: Engineering, EE Specialization |
| Western Wyoming College | AS: Engineering, Mechanical Specialization |
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| Central Wyoming College | AS: STE |
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| Casper College | Certificate: Architectural Graphics & Design |
| Casper College | AS: Construction Management |
| Casper College | AAS/Certificate: Construction Technology |
| Central Wyoming College | Certificate II: Construction Technology |
| Laramie County Community College | AAS: Building Technologies |
| Northwest College | Certificate: Carpentry Apprentice |
| Northern Wyoming Community College District | Certificate: Carpentry Apprentice |
| Northern Wyoming Community College District | AAS/Certificate: Construction Technology |
| Northwest College | AAS/Certificate; Drafting Technology |
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| Casper College | Certificate: Electrical Apprenticeship |
| Casper College | Certificate: Industrial Electronics Technology |
| Central Wyoming College | Certificate II: Electrical Apprenticeship |
| Laramie County Community College | Diploma: Electrical Technology |
| Northern Wyoming Community College District | AAS: Industrial Electricity |
| Northern Wyoming Community College District | Certificate: Industrial Electricity |
| Northern Wyoming Community College District | AS: Industrial Technology |
| Northern Wyoming Community College District | Certificate II: Electrical Apprenticeship |
| Northwest College | AAS: Industrial Electricity |
| Northwest College | Certificate: Industrial Electricity |
| Western Wyoming College | AAS: Electrical & Instrumentation Technology |
| Western Wyoming College | Certificate: Electrical Apprenticeship |
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| Central Wyoming College | Certificate II: Geospatial Information Science & Tech |
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| Laramie County Community College | Diploma: Pluming Technology |
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| Laramie County Community College | AAS: Heating, Ventilation, AC/Refrigeration |
| Laramie County Community College | Diploma: Heating, Ventilation and Air Condit/Refrig Tech Basic |
| Laramie County Community College | Diploma: Heating, Ventilation and Air Conditioning/Refrig Advanced |
| Northern Wyoming Community College District | HVAC Apprenticeship |
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| Casper College | AS: Aviation |
| Laramie County Community College | AAS: Aeronautics |
| Northwest College | AAS: Aeronautics |
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| Casper College | Certificate: Utility Locator |
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| Laramie County Community College | Diploma: Industrial Systems Technology |
| Laramie County Community College | Diploma: Industrial Maintenance |
| Northern Wyoming Community College District | AAS: Industrial Health & Safety |
| Western Wyoming College | AAS: Industrial Maintenance Technology |
| Western Wyoming College | Certificate: Industrial Maintenance Technology Mechanics, Hydraulics Option |
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| Casper College | AS: Technical Education |
| Casper College | AAS: Technical Studies |
| Laramie County Community College | Diploma: Process Technology |
| Northwest College | AAS: Technical Studies |
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| Northern Wyoming Community College District | AAS: Mining Maintenance Technology |
| Western Wyoming College | AAS/Certificate: Mining Maintenance Technology |
| Western Wyoming College | Certificate: Diesel Technology: Mining Industry |
| Western Wyoming College | Certificate: Electrical Mine Maintenance |
| Western Wyoming College | Certificate: Surface Maintenance Mechanics |
| Western Wyoming College | Certificate: Underground Maintenance Mechanics |
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| Northern Wyoming Community College District | AAS: Oil & Gas Production Technology |
| Northern Wyoming Community College District | AAS: Natural Gas Compression Technology |
| Western Wyoming College | AAS: Oil & Gas Production Technology |
| Western Wyoming College | Certificate: Oil & Gas Production Operator |
| Western Wyoming College | Certificate: Natural Gas Compression Technology |
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| Western Wyoming College | AAS/Certificate: Plant Operations |
| Western Wyoming College | Certificate: Power Plant Maintenance Mechanics |
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| Western Wyoming College | Certificate: Electrical/Instrumentation/Control Technology |
| Western Wyoming College | Certificate: Electrical Apprenticeship |
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| Casper College | AAS: Renewable Energy Tech |
| Laramie County Community College | AAS: Wind Energy |
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| Central Wyoming College | AAS: Environmental Health & Safety: Environmental Technician |
| Eastern Wyoming College | Certificate: Heavy Equipment Operator |
| Eastern Wyoming College | License: Novice CDL Training |
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| Central Wyoming College | AS: Mathematics |
| Eastern Wyoming College | AA. Math/AS Math |
| Laramie County Community College | AS: Mathematics |
| Northwest College | AS: Mathematics |
| Northern Wyoming Community College District | AS: Mathematics |
| Western Wyoming College | AS: Mathematics |
| Casper College | AS: Chemistry |
| Laramie County Community College | AS: Chemistry Concentration(BA Track)-Natural Science |
| Northwest College | AS: Chemistry |
| Western Wyoming College | AS: Chemistry |
| Casper College | AS: Physics |
| Laramie County Community College | AS: Physics Concentration-Natural Science |
| Northwest College | AS: Physics |
| Central Wyoming College | AA: Science |