











# CONSTRUCTION TECH

## RELATED CAREERS

Construction Technologies is part of the Architecture and Construction career cluster. Careers in this cluster involve designing and building homes, roads, and other structures.






CAREER TITLE	MID-RANGE ANNUAL SALARY IN SD	SD PROJECTED ANNUAL OPENINGS	DEGREE TYPICALLY ACQUIRED
<p><b>CONSTRUCTION LABORER</b></p> <p>Perform tasks involving physical labor at construction sites. May operate hand and power tools of all types: air hammers, earth tampers, cement mixers, small mechanical hoists, surveying and measuring equipment, and a variety of other equipment and instruments. May clean and prepare sites, dig trenches, set braces to support the sides of excavations, erect scaffolding, and clean up rubble, debris, and other waste materials. May assist other craft workers.</p>	<b>\$28,300 – \$38,200</b>	<b>257</b>	 <b>HIGH SCHOOL</b> OR  <b>CERTIFICATE</b> OR  <b>ASSOCIATE</b>
<p><b>CONSTRUCTION SKILLED TRADES</b>      Construction skilled trades: Jobs in these sectors involve trades commonly seen in the construction sector, such as carpenters, bricklayers, insulators, electricians, plumbers, and gasfitters.</p>			
<p>CAREER TITLE</p> <p><b>CARPENTER</b></p> <p><i>HOT CAREER IN SD</i></p> <p>Construct, erect, install, or repair structures and fixtures made of wood and comparable materials, such as concrete forms; building frameworks, including partitions, joists, studding, and rafters; and wood stairways, window and door frames, and hardwood floors. May also install cabinets, siding, drywall, and batt or roll insulation. Includes brattice builders who build doors or brattices (ventilation walls or partitions) in underground passageways.</p>	<b>\$31,000 – \$44,600</b>	<b>659</b>	 <b>HIGH SCHOOL</b> OR  <b>CERTIFICATE</b> OR  <b>ASSOCIATE</b>
<p>CAREER TITLE</p> <p><b>ELECTRICIAN</b></p> <p><i>HOT CAREER IN SD</i></p> <p>Install, maintain, and repair electrical wiring, equipment, and fixtures. Ensure that work is in accordance with relevant codes. May install or service street lights, intercom systems, or electrical control systems.</p>	<b>\$38,100 – \$56,400</b>	<b>322</b>	 <b>CERTIFICATE</b>
<p>CAREER TITLE</p> <p><b>PLUMBER</b></p> <p><i>HOT CAREER IN SD</i></p> <p>Assemble, install, alter, and repair pipelines or pipe systems that carry water, steam, air, or other liquids or gases. May install heating and cooling equipment and mechanical control systems. Includes sprinkler fitters.</p>	<b>\$36,300 – \$54,300</b>	<b>219</b>	 <b>CERTIFICATE</b>



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<b>FOREMAN OR FIELD SUPERVISOR</b> <i>HOT CAREER IN SD</i> Directly supervise and coordinate activities of construction or extraction workers.	<b>\$56,700 – \$77,100</b>	<b>169</b>	 <b>CERTIFICATE</b> OR  <b>ASSOCIATE</b>
<b>COST ESTIMATOR</b> <i>HOT CAREER IN SD</i> Prepare cost estimates for product manufacturing, construction projects, or services to aid management in bidding on or determining price of product or service. May specialize according to particular service performed or type of product manufactured.	<b>\$50,000 – \$68,800</b>	<b>95</b>	 <b>ASSOCIATE</b> OR  <b>BACHELOR</b>
<b>CONSTRUCTION MANAGER</b> Plan, direct, or coordinate, usually through subordinate supervisory personnel, activities concerned with the construction and maintenance of structures, facilities, and systems. Participate in the conceptual development of a construction project and oversee its organization, scheduling, budgeting, and implementation. Includes managers in specialized construction fields, such as carpentry or plumbing.	<b>\$78,600 – \$117,800</b>	<b>36</b>	 <b>BACHELOR</b>