

CIVIL ENGINEERING

Civil engineers design, build, supervise, operate, and maintain construction projects and systems, including:

- sewage treatment systems
- water supply systems
- buildings
- airports
- bridges
- tunnels
- roads
- dams

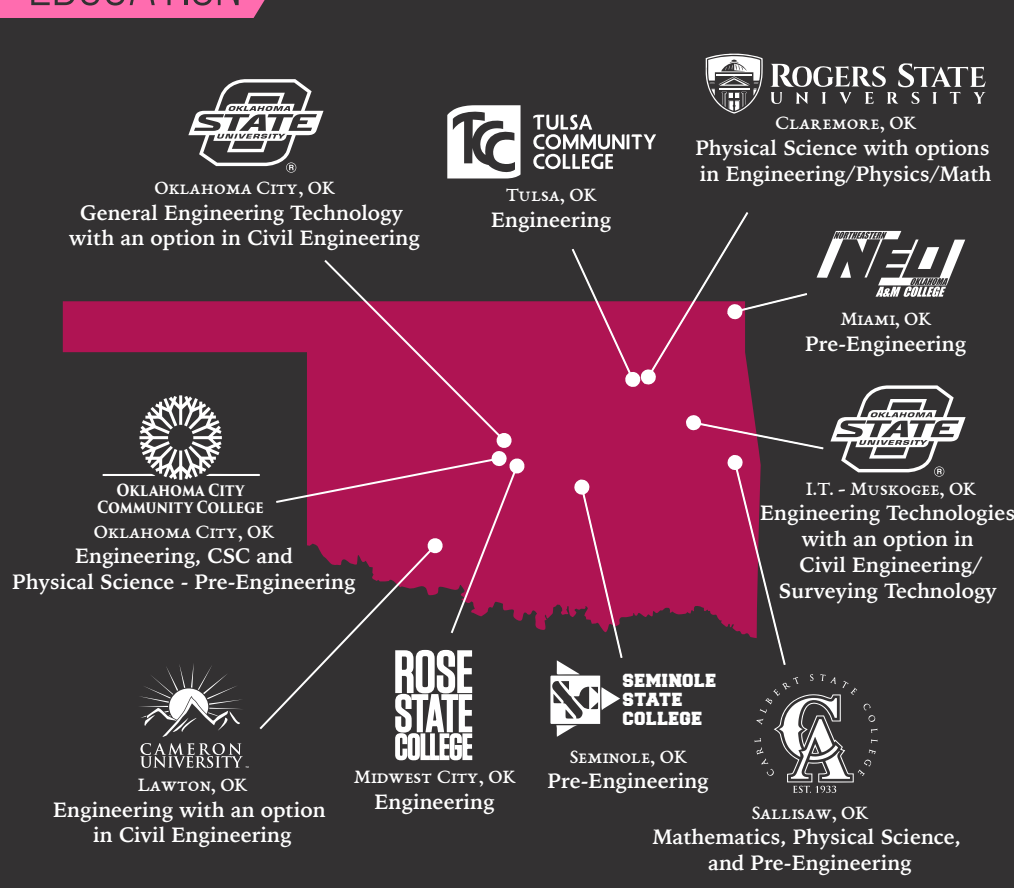


How do you become a CIVIL ENGINEER?

Civil engineers often earn a bachelor's degree in civil engineering, civil engineering technology, or an engineering specialty degree.

Forbes ranked civil engineering 6th on the top 15 most valuable college majors.

EDUCATION



Earn credit toward an associate's degree

CIVIL ENGINEERING

- Central Technology Center | Drumright
- Caddo Kiowa Technology Center | Fort Cobb
- Eastern Oklahoma County Technology Center | Choctaw
- Kiamichi Technology Center | Poteau
- Meridian Technology Center | Stillwater
- Metro Technology Center | Oklahoma City
- Red River Technology Center | Duncan
- Tri-County Technology Center | Bartlesville
- Tulsa Technology Center | Tulsa

BACHELOR'S



NORMAN, OK
Civil Engineering



STILLWATER, OK
Civil Engineering



I.T. - MUSKOGEE, OK
Civil Engineering Technology

SIMILAR OCCUPATIONS

CIVIL ENGINEERING TECHNICIAN:

Civil engineering technicians help civil engineers plan, design, and build highways, bridges, utilities, and other infrastructure projects. They also help plan, design, and build commercial, industrial, residential, and land development projects.

VS

ARCHITECTURAL AND ENGINEERING MANAGERS:

Architectural and engineering managers plan, direct, and coordinate activities in architectural and engineering companies.

VS

SURVEYORS:

Surveyors make precise measurements to determine property boundaries. They provide data relevant to the shape and contour of the Earth's surface for engineering, map-making, and construction projects.



HIGHEST 10 PERCENT EARNED MORE THAN

\$132,880



NATIONAL MEDIAN ANNUAL WAGE FOR CIVIL ENGINEERS IN MAY 2016

\$83,540



LOWEST 10 PERCENT EARNED LESS THAN

\$53,470

In May 2016, the national median annual wages for civil engineers in the top industries in which they worked

FEDERAL GOVERNMENT - **\$92,320¹**

LOCAL GOVERNMENT - **\$88,380²**

ENGINEERING SERVICES - **\$82,710**

STATE GOVERNMENT - **\$80,200²**

NONRESIDENTIAL BUILDING CONSTRUCTION - **\$77,170**

¹ EXCLUDING POSTAL SERVICE | ² EXCLUDING EDUCATION AND HOSPITALS

Occupational Outlook Handbook, <http://bit.ly/2BjhuC9>

OK College Start, <http://bit.ly/1V8bdbo>

OK Career Guide, <http://bit.ly/1KCaxFy>

Forbes.com, <http://bit.ly/2ynD3vT>

Oklahoma Career Tech, <http://bit.ly/2AUuvzz>

Oklahoma Critical Occupations list, <http://bit.ly/2C1qfh4>



OKLAHOMA STATE DEPARTMENT OF
EDUCATION
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