

What to do with a degree in...

# ***CONSTRUCTION ENGINEERING TECHNOLOGY***

A degree in Engineering, Architecture or Technology provides the knowledge and tools for problem solving. Be aware that the actual work that engineers perform will vary depending on the company and industry in which they work. Some engineers work

in a research or development capacity, while others serve in management roles. The work environment also varies, including outdoor work, work in an office setting, or a combination.

## **SKILLS**

The Construction Engineering Technology program adequately prepares graduates to evaluate construction contracts and administer construction documents through hardware and software use. After completion, graduates will be able to utilize measuring methods and field, lab, and office processes related to construction.

Graduates can solve problems typically found in the construction industry in construction engineering design, estimating, planning, scheduling, and project management through the use of mathematical, analytical and scientific skills of engineering technology.

## **CAREER PATHS**

CONSTRUCTION SUPERVISOR  
ESTIMATOR  
FIELD CONSTRUCTION COORDINATOR  
FIELD ENGINEER  
FOREMAN  
MANAGER OF DEVELOPMENT ROTATION  
OFFICER ENGINEER  
PRE-CONSTRUCTION SERVICES  
PROJECT COORDINATOR  
PROJECT ENGINEER

PROJECT MANAGER  
SAFETY ENGINEER  
SCHEDULER  
STORE MANAGER  
SUPERINTENDENT

## **WHO HIRES CET MAJORS**

Allen Contracting  
Andres Construction  
Austin Commercial  
CMS Willowbrook  
Crossland Cons.  
ExxonMobil  
Flintco, LLC  
GE Johnson Cons.  
Hensel Phelps Cons.

JP Construction  
Lambert Cons. Co.  
Lithko Contracting  
Manhattan Cons.  
Manhattan Road & Bridge  
Ross Group Cons.  
Sherwood Cons.  
TAP Architecture  
WRA Architects



## STARTING AVERAGE SALARIES

(DATA GATHERED FROM  
OSU CEAT GRADUATES)

2022 - \$61,400

2023 - \$61,400

2024 - \$68,178

## **TIPS FOR SUCCESS IN CET**

- Use your resources. Consult your professors on issues that you may be struggling with and ask questions about your field. All of them have held professional careers in the industry.
- Become involved with other students in CET. Both the Construction Management Society and the Construction Leadership Council are great opportunities to network with upperclassmen and professionals.
- Talk to the department for CET majors and get alerts about events, scholarships, and available jobs. Always read your emails.

## **GET INVOLVED ON CAMPUS**

CET Competition Teams

Construction Management Society (CMS)

Additional Resources About Construction Engineering Technology Careers:  
[cmt.okstate.edu](http://cmt.okstate.edu)

## **MARKETABLE SKILLS OF CET GRADUATES**

- Estimating
- Technical Writing
- Construction Drawings
- Law and Insurance
- Scheduling
- Business Practices
- Site Development
- Safety and Loss Control
- Surveying



For More Information About  
CET at OSU:

Prospective Student Services:  
(405) 744-5279

Career Services:  
(405) 744-3858

[HireOSUGrads.com](http://HireOSUGrads.com)