

## **CIVIL ENGINEER**

### **ANNUAL WAGES**

ENTRY: \$62,600  
MEDIAN: \$84,600  
HIGH: \$119,200

### **HOURLY WAGES**

ENTRY: \$30.08  
MEDIAN: \$40.68  
HIGH: \$57.32

### **EDUCATION AT ENTRY LEVEL**

BACHELORS  
DEGREE



THE AUSTIN MSA PROJECTS TO NEED OVER **3,966** CIVIL ENGINEERS BY 2031. WILL YOU BE ONE?

### **JOB DUTIES**

- Inspect project sites to monitor progress and ensure conformance to design specifications and safety or sanitation standards.
- Compute load and grade requirements, water flow rates, or material stress factors to determine design specifications.
- Provide technical advice to industrial or managerial personnel regarding design, construction, program modifications, or structural repairs.

### **YOU WILL THRIVE IN THIS POSITION IF...**

- You like activities that include practical, hands-on problems and solutions.
- You have attention to detail
- You are persistent
- You are a team player
- The ability to think analytically
- You have integrity
- You are adaptable/flexible



**SCAN TO WATCH A VIDEO  
ABOUT THIS CAREER PATHWAY**



Data Sources

SOC: 17-2051

O'Net, JobsEq, 2022

Career OneStop

**Prepared by Workforce Solutions Capital Area**

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# CIVIL ENGINEER

## HOW TO GET STARTED IN THIS CAREER PATHWAY



Take STEM, computer and English classes while in school



Interview a professional in the field to gain more insight on the industry

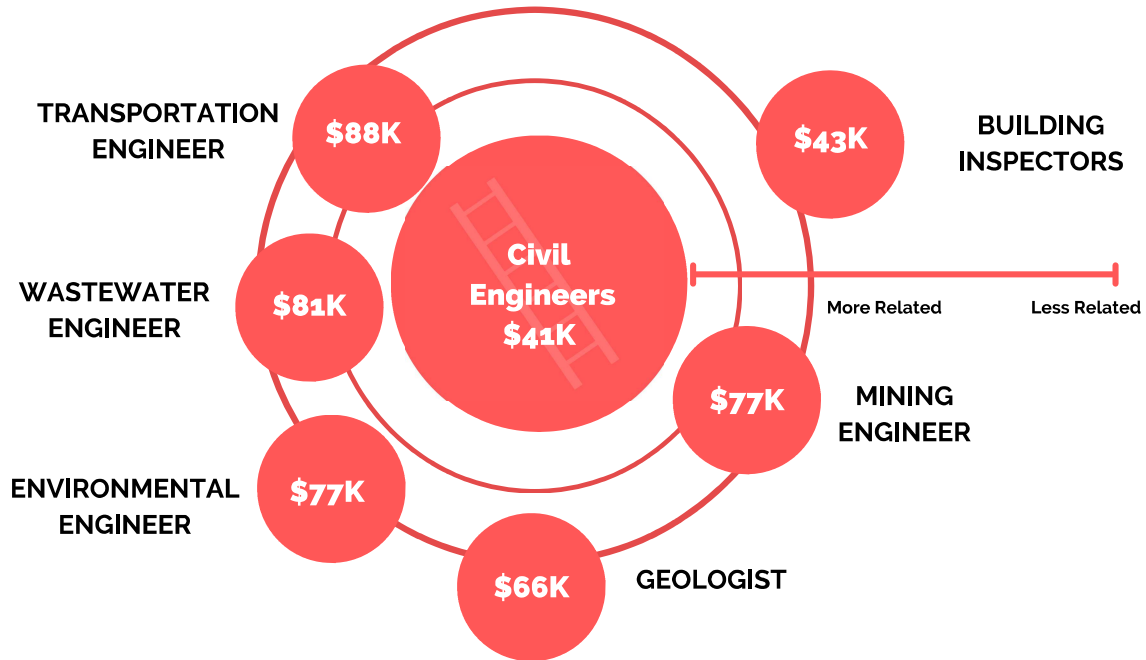


Find a part-time job or internship with a local construction company. Register at [workintexas.com](http://workintexas.com)



Complete a personality test or explore more high-demand careers. Scan the code to get started!

## RELATED JOBS WITH MEDIAN SALARY



## WHAT IS SOMETHING NEW YOU LEARNED ABOUT THIS CAREER?

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