BUSINESS AND INDUSTRY
SCIENCE, TECHNOLOGY,
ENGINEERING AND MATH (STEM)

ELECTRICAL ENGINEERS

ANNUAL WAGES

ENTRY: \$88,400 MEDIAN:\$134,000 HIGH: \$149,600

HOURLY WAGES

ENTRY: \$42.50 MEDIAN: \$64.43 HIGH: \$71.91

EDUCATION AT ENTRY LEVEL

BACHELORS DEGREE



THE AUSTIN MSA PROJECTS TO NEED OVER **2,327** ELECTRICAL ENGINEERS BY 2031. WILL YOU BE ONE?

JOB DUTIES

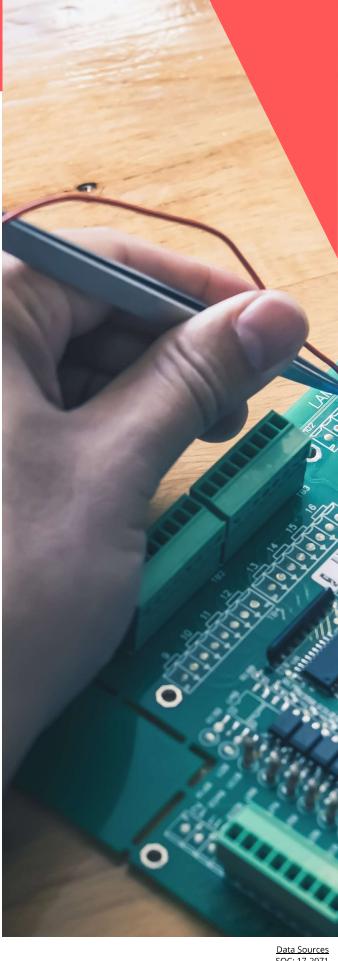
- Operate computer-assisted engineering or design software or equipment to perform engineering tasks.
- Prepare technical drawings, specifications of electrical systems, or topographical maps to ensure that installation and operations conform to standards and customer requirements.
- Confer with engineers, customers, or others to discuss existing or potential engineering projects or products.

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



<u>Data Sources</u> SOC: 17-2071 O'Net, JobsEq, 2022 CareerOneStop



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.

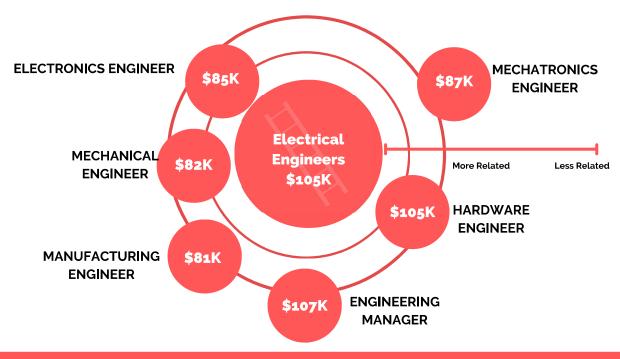


Find a part-time job with a local electronics repair shop or intern with an engineer Register at workintexas.com



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

RELATED JOBS WITH MEDIAN SALARY



WHAT IS SOMETHING NEW YOU LEARNED ABOUT THIS CAREER?