**BUSINESS AND INDUSTRY** 

SCIENCE, TECHNOLOGY, ENGINEERING AND MATH (STEM)

# **ELECTRICAL & ELECTRONICS ENGINEERING TECHNICIANS**

### **ANNUAL WAGES**

ENTRY: \$50,900 MEDIAN:\$71,000 HIGH: \$88,300

### **HOURLY WAGES**

**ENTRY: \$24.46** MEDIAN: \$34.15 HIGH: \$42.47

# **EDUCATION** AT ENTRY LEVEL

**ASSOCIATES DEGREE** 



THE AUSTIN MSA PROJECTS TO NEED OVER 1,810 ENGINEERING TECHNICIANS BY 2031. WILL YOU BE ONE?

#### **JOB DUTIES**

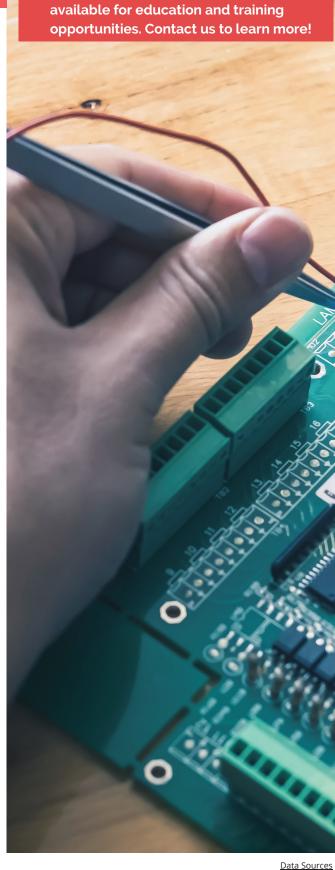
- Modify, maintain, or repair electronics equipment or systems to ensure proper functioning.
- Replace defective components or parts, using hand tools and precision instruments.
- Set up and operate specialized or standard test equipment to diagnose, test, or analyze the performance of electronic components, assemblies, or systems.

## 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 dependable
- 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**  This is a targeted occupation for Capital Area/Travis County. Scholarships may be available for education and training opportunities. Contact us to learn more!



SOC: 17-3023

O'Net, JobsEq, 2021 Texas Workforce Commission, 2021

#### **Prepared by Workforce Solutions Capital Area**

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# **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



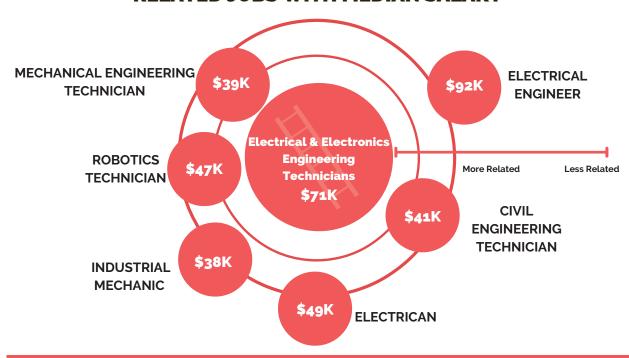
Find a part-time job or internship with a local electronics repair shop Register at





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?