

Electrical and Electronics Engineers

1. How does the occupation fit your skills and interests?

My interest is in electronic design and telecommunications. The job I am interested in not only allows me to enjoy creating and experimenting with the equipment I find fascinating, it also challenges me in figuring out how I can recreate something, and make it better.

2. What will you be doing in the occupation?

Designing, developing, and testing electrical equipment.

3. What is the necessary education and/or training?

Most jobs require at least a bachelor's degree in electrical engineering.

4. How many jobs are there in the occupation currently?

According to data from 2021, there was approx. 303,800 jobs.

5. Is the occupation projected to grow, decline, or remain unchanged? Why?

It is projected to grow 3% between 2021 and 2031, which is slower than most jobs.

6. How much does this occupation pay?

The median pay is \$101,780/year.

7. What other careers are in the career cluster?

There are many other careers, but the highest paying are engineering managers and computer hardware engineers.