

Electrical Engineer



Overview

Your creativity, technical savvy and keen sense of innovation are put to the test in this rapidly growing career. These skills will help you design and install electrical equipment used for power generation or transmission. Electrical engineers are key players in both the wind and solar industry and will be in great demand as those fields expand and evolve.



Roles and Responsibilities

Your responsibilities may vary depending on whether you specialize in solar, wind or another field. Generally speaking, you will develop, install, test and maintain electrical connections, prepare plans for projects and oversee project development. You may also be asked to conduct feasibility reports and field assessments.

Skills: Attention to Detail, Communication, Project Management, Computers,

Personal Interests: Technology, Business, Development, Hands-on, Creativity, Computers, Training.

Work Environment: On-site & Office for Private or Public Sector

Education and Experience: University Degree in Electrical Engineering with an emphasis on math and science

Salary: \$70,000-\$85,000