ELECTRICAL ENGINEERING TECHNOLOGY

POSSIBLE OCCUPATIONS

(Some of these occupations may require additional education and experience)

- Commercial/Industrial Electronics
- Communication systems design
- Communications Equipment Mechanics
- Computer Engineering Technology
- Computer Support Specialist
- Control and robotic systems design
- Customer Service Engineer
- Design Engineer
- Electronic circuit design
- Engineering Manager
- Industrial Machinery Mechanics
- Line Installers
- Maintenance Engineer
- Measurement Engineer
- Operations Supervisor
- Plant Manager
- Power Distribution Engineer
- Power systems design
- Product design and development
- Production Control Specialist
- Project Engineer
- Research and development
- Sales Engineer
- Semiconductor Processing Operator
- Software and hardware engineering
- System Engineer
- Technical writing
- Test Engineer

POSSIBLE WORK SETTINGS AND RELATED FIELDS

(Some of these occupations may require additional education and experience)

- Government Agencies
- Consulting Engineering Firms
- Utility Companies
- Private Laboratories
- Industrial Firms
- Manufacturing Firms
- Telecommunications Firms
- Computer Firms
- Computer Programming
- Engineering Economy
- Numerical Analysis
- Engineering Mechanics
- Electrical Circuits
- Thermodynamics
- Engineering Materials
- Electrical and Electronic Suppliers
- Utility Companies/Industrial Plants
- Electrical/ Construction Contractors
- Engineering Consulting Firms
- Electrical Field Service Companies
- Manufacturers/Distributors
- Government, Regulatory and Related Agencies
- Building/ Industrial Maintenance Firms
- Companies in The Oil and Gas Industry

SELECTED WEB RESOURCES

(Links to non-UNI Internet sites are provided for your convenience and do not constitute an endorsement)

Exploring Careers
UNI Career Services
What Kind of Job Can I Get with a Degree in electrical Engineering?
Is Electrical Engineering Right for Me?
Your Career in The Electrical, Electronics, and Computer Engineering Fields
Job Hunting

UNI Career Services – Job Board
IEEE StudentJobSite For Entry Level Jobs
CareerBuilder-Entry Level Electrical engineer Jobs
Indeed
Linkedin
Electrical engineer Jobs
Glassdoor - Entry Level electrical Engineer Jobs

Associations/Organizations

Institute of Electrical and Electronics Engineers
Association of Energy Engineers
American Solar Energy Society
American Nuclear Society
American Society for Engineering Education
Search for more Associations

SEARCH THE INTERNET

Use keywords such as the name of the field plus careers or jobs - e.g. careers in electric engineering or electric engineering technology jobs. Use phrases such as what can I do with a major in ... with the name of the field of interest - e.g. what can I do with a major in electric engineering technology.

Important Notice: Links to any resource should not be interpreted as an endorsement of or contractual relation with any product, viewpoint, organization, or individual and UNI Career Services. Upon creation of this informational resource, links to other locations were up to date and accurate. Please notify us about broken links.

Div 12/2015