Electrical Utility Technology
Diploma Program
EU14

Click here to jump to Program Description, Admissions Requirements, and Financial Aid.

Curriculum

Basic Skills – Total of 11 Hours
- ENGL 1010 Fundamentals of English I (3)
- EMPL 1000 Interpersonal Relations (2)
- MATH 1013 Algebraic Concepts (3)
- MATH 1015 Geometry & Trigonometry (3)

Program-Specific Core – Total of 39 Hours
- COMP 1000 Introduction to Computers (3)
- IDFC 1011 Direct Current I (3)
- IDFC 1012 Alternating Current I (3)
- ELUT 1101 Intro to Electrical Utility Indus (3)
- ELUT 1102 Fund. Power Alt Current (5)
- ELUT 1103 Network Communications (4) - OR -
  CIST 1401 Comp Networking Fundamentals (4)
- ELUT 1104 Electrical Substations (5)
- ELUT 1105 Intro to Distrib. Engineering (5)
- ELUT 1106 Introduction to Metering (3)
- ELUT 1107 Power Plants (5)

Occupational-Related Electives – Choose 9 Hours

Total: 59 Hours

For more information about our graduation rates, the median debt of students who complete programs, and other important information please visit our website:
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Program Description
The Electrical Utility Technology diploma program is a sequence of courses designed to meet the needs of the student who is interested in attaining entry-level knowledge and skills necessary to work in the electrical utility field. The program also provides the student with an avenue to pursue opportunities in other areas of the utility industry. Learning opportunities develop academic, technical, and professional knowledge, work ethics, and skills required for job acquisition, retention, and advancement. The program emphasizes a combination of electrical utility theory, work ethics, and practical application necessary for successful employment.

Program Specific Information
Students are accepted every semester based on course and space availability.

Additional Entrance Requirements
Prospective students must complete a live interview with the Program Director.

Program Length & Availability
6 Semesters
Campus Availability: Oakwood

Admissions Requirements
• Must be 18 years of age.
• High school diploma or GED is required prior to admission.
(Official transcripts or GED scores must be submitted from all colleges and/or high schools attended for credit.)
• ACCUPLACER Testing, or submit SAT, ACT, CPE, COMPASS, or ASSET test scores.

Financial Aid
This program is eligible for the Pell Grant and may be eligible for Institutional and State Financial Aid. Contact a Financial Aid Counselor for eligibility requirements and application materials.

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