

Industrial Electrician Certificate Program IE41

Updated: 9/30/2015
Effective Term: 201614

Curriculum

Program-Specific Core – Total of 11 Hours

IDSY 1130 *Industrial Wiring (4)*

IDFC 1011 *Direct Current I (3) - OR -*

IDSY 1101 *DC Circuit Analysis (3)*

ELTR 1020 *Electrical Systems Basics I (3) - OR -*

IDFC 1012 *Alternating Current I (3) - OR -*

IDSY 1105 *AC Circuit Analysis (3)*

Total: 10 Hours

Program Description

The Industrial Electrician technical certificate of credit prepares students for employment using basic electrical maintenance skills. Instruction is provided in the occupational areas of industrial safety, direct and alternating current principles, and industrial wiring.

Program Specific Information

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

Program Length & Availability

1 Semester

Campus Availability: Oakwood

Admissions Requirements

- Must be 16 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 not eligible for the Pell Grant, but may be eligible for Institutional and State Financial Aid. Contact a Financial Aid Counselor for eligibility requirements and application materials.

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<http://www.laniertech.edu/GE.aspx>