Industrial Electrician
Certificate Program
IE41

Curriculum
Program-Specific Core – Total of 10 Hours
IDSY 1130 Industrial Wiring (4)
IDFC 1011 Direct Current I (3) - OR -
IDSY 1101 DC Circuit Analysis (3)
ELTR 1020 Alternating Current Fundamentals (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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For more information about our graduation rates, the median debt of students who complete programs, and other important information please visit our website:
http://www.laniertech.edu/GE.aspx