

# GENERAL INDUSTRIAL ELECTRICIAN - CERTIFICATE OF ACHIEVEMENT

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Plan Code: 3933

This program will prepare students for entry-level employment in the electrical maintenance and troubleshooting industry. Upon completion, the student will be able to install, maintain, and repair electrical systems in a safe and workmanlike manner.

## Program Student Learning Outcomes

- Develop procedures for the successful installation, maintenance and troubleshooting of electrical systems.

## Program Requirements

Code Number	Course Title	Units
<b>REQUIRED COURSES</b>		
ELECT 245	Electrical Code-Commercial	3
ELECT 250	Electrical Code-Industrial	3
ELECT 271	Electrical Cost Estimating 1	3
ELECT 275	Electrical Pipe Bending	1
ELECT 277	Blueprint Reading for Electricians	3
<b>Total Units</b>		<b>13</b>