

# Basic Electrical Maintenance Certificate

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Keokuk Campus

## Program Information

The Industrial Maintenance Technology pathway provides students with technical skills in maintaining and troubleshooting electrical and mechanical systems used in the industry. Mechanical and electrical theory are covered throughout the program, including how to troubleshoot and repair industrial systems. Instruction is delivered in a format designed for flexibility and customization based upon the desired career path of each individual student.

Please view the [technical standards](#) for this course.

## Instructor and Staff

**Keokuk Campus, and select courses online**

**Program Requirements**

Fall Semester	Credit
ELE-116 Blueprint Reading	1
ELE-310 Industrial Electricity	2
ELT-295 AC/DC Fundamentals	2
IND-212 Safety Practices	2
MFG-155 Industrial Machine Programming	3
ELE-195 Motor Controls	3
MAT-702 Introduction to Math Applications	3
Semester Total.....	16
Program Total.....	16