

ASE 112 : Electrical Fundamentals

This course introduces the principles and laws of electricity. Emphasis is placed on wiring diagrams, test equipment, and identifying series, parallel and series-parallel circuits. Upon completion, students should be able to calculate, build, and measure circuits. This is a CORE course.

Credits 3

Theory Credit

1

Experimental Laboratory Credit

4

Prerequisites

CO-REQUISITE: ASE 162