## **AUM 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. CORE

Credits: 3

Transfer Code: Code C

Lab Hours: 4 Lecture Hours: 1 Prerequisites:

As determined by college

**Program:** Advanced Automotive Technology

**Semester Offered:** 

Fall Spring Summer

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