

## Electrical I - AM102

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**Section:** AM102 002242S Newton

**Section Type:** Lecture

**Credit Hours:** 3.00

**Course Description:** Describe the relationship between voltage, Ohms and amperage, as well as basic characteristics of circuits. Identify basic wiring diagram symbols, components and legend information. Perform basic electrical circuit measurements. Identify electrical system faults and perform repairs.

**Course Notes:** Departmental Consent Required.

**Section Notes:** NHS STUDENTS ONLY. NHS "Auto I"

### **WHEN**

Days: MTWRF

Times: 12:20 PM - 01:45 PM

Start Date: 01/07/2025

End Date: 05/15/2025

### **WHERE**

Face-to-Face

### **INSTRUCTOR**

ROBERT ZIEGLER

### **BOOKS**

Title: MODERN AUTOMOTIVE TECHNOLOGY 10TH Edition

Author: DUFFY

Required: Yes