

Electrical I - AM102

Section: AM102 006242S Newton

Section Type: Lecture

Credit Hours: 3.00

Course Description: In this course students will complete service work orders; describe the relationship between voltage, ohms and amperage; perform basic electrical circuit repairs; identify electrical system faults; identify basic wiring diagram symbols, components, and legend information; perform basic electrical circuit measurements using a DVOM; describe basic circuit characteristics of series, parallel and series parallel circuits through a variety of classroom and shop learning and assessment activities.

Course Notes: Departmental Consent Required.

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WHEN

Days: MTWRF

Times: 01:50 PM - 03:15 PM

Start Date: 01/07/2025

End Date: 05/09/2025

WHERE

Campus: Newton

Building: Newton Brooks Trade Center

Room: NWB100

INSTRUCTOR

GENERAL STAFF

BOOKS

No textbooks for this course.