

## Power Plant Theory - AM101

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**Section:** AM101 003251S Newton

**Section Type:** Lecture

**Credit Hours:** 4.00

**Course Description:** Types and forms of energy, internal and external combustion engines, operation of two-stroke and four-stroke cycle engines; preparing work area, disassembling engine, inspecting and reassembling the engine.

**Course Notes:** Departmental Consent Required.

**Section Notes:** Departmental Consent Required. Books provided by NHS/Brooks.

### **WHEN**

Days: MTWRF

Times: 01:50 PM - 03:15 PM

Start Date: 08/14/2025

End Date: 12/01/2025

### **WHERE**

Campus: Newton

Building: Newton Brooks Trade Center

Room: NWB100

### **INSTRUCTOR**

ROBERT ZIEGLER

### **BOOKS**

Title: MODERN AUTOMOTIVE TECHNOLOGY 10TH Edition

Author: DUFFY

Required: No