

Engine Performance I - AM202

Section: AM202 008252S Newton

Credit Hours: 3.00

Course Description: In this learning plan students will: complete work order and check history; identify engine mechanical integrity; explore the fundamentals of fuel system theory; identify fuel system concerns; explore the fundamentals of ignition theory; identify ignition system concerns; identify induction system concerns; identify exhaust system concerns; identify engine mechanical integrity through a variety of learning and assessment activities.

Course Notes: Departmental Consent required.

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

WHEN Start Date: 03/03/2026 End Date: 05/21/2026

Days:

MTWRF

1:50 PM - 3:15 PM

Campus: Newton

Building: Newton Brooks Trade Center

Room: NWB100

INSTRUCTOR

ROBERT ZIEGLER

BOOKS

Title: MODERN AUTOMOTIVE TECHNOLOGY 10TH Edition

Author: DUFFY

Required: No