

2025-2026 TTC Catalog

ACM 240 Engine Electrical Instrumentation and Fire Protection

Lec: 1.5 Lab: 4.5 Credit: 3.0

This course covers the skills required to inspect, check, service, troubleshoot and repair reciprocating and turbine engine starters and generators, alternators and charging systems, including wiring controls; switches; protective devices; and temperature, pressure, RPM-indicating and fire protection systems.

Prerequisite

MAT 033

or appropriate placement

Course Offered

Spring

Grade Type

Letter Grade

Division

Manufacturing and Maintenance