

# 2024-2025 TTC Catalog

## ACM 240 Engine Electrical Instrumentation and Fire Protection

Lec: 1.0 Lab: 6.0 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