## **2023-2024 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