

# 2024-2025 TTC Catalog

## ACM 234 Propellers and Components

Lec: 2.5 Lab: 4.5 Credit: 4.0

This course covers the theory, installation, inspection, service, maintenance, repair and principles of operation of fixed and controllable pitch propellers. This course also includes the study of propeller de-icing, anti-icing, synchronization, and selection and use of propeller lubricants for reciprocating and turbo propeller engines.

### **Prerequisite**

MAT 033

or appropriate placement

### **Course Offered**

Spring

Summer

### **Grade Type**

Letter Grade

### **Division**

Manufacturing and Maintenance