# 2020-2021 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 032

or appropriate placement

#### **Course Offered**

Spring Summer

## Grade Type

Letter Grade

#### Division

**Aeronautical Studies**