

2022-2023 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

Aeronautical Studies