

# 2025-2026 TTC Catalog

## ACM 150 Assembly and Rigging

Lec: 2.0 Lab: 3.0 Credit: 3.0

This course covers the methods and procedures used to maintain an aircraft in aerodynamically and structurally sound condition. Flight theory, aircraft assembly, jacking, structural alignment, rigging of fixed-wing and rotor-wing aircraft, balancing, and rigging of flight control surfaces are covered.

### **Prerequisite**

MAT 033

or appropriate placement

### **Course Offered**

Summer

### **Grade Type**

Letter Grade

### **Division**

Manufacturing and Maintenance