

# 2020-2021 TTC Catalog

## ACM 165 Hydraulic and Pneumatic Systems

Lec: 1.5 Lab: 4.5 Credit: 3.0

This course covers the operating principles for aircraft hydraulic and pneumatic power systems. The theory of fluid power; identification and selection of aircraft hydraulic fluids; and servicing, troubleshooting, inspecting and repairing of hydraulic and pneumatic power systems and components are included.

### **Prerequisite**

MAT 032

or appropriate placement

### **Course Offered**

Spring

### **Grade Type**

Letter Grade

### **Division**

Aeronautical Studies