## 2018-2019 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**