

2025-2026 TTC Catalog

AVT 105 Aircraft Electricity for Avionics

Lec: 3.0 Lab: 3.0 Credit: 4.0

This course is a study of the operation and maintenance of various electrically operated aircraft systems. Topics include batteries, generators, alternators, inverters, DC and AC motors, position indicating and warning systems, fire detection, and extinguishing systems and anti-skid brakes.

Prerequisite

AVT 115

Course Offered

Fall

Spring

Grade Type

Letter Grade

Division

Manufacturing and Maintenance