



## Avionics/Electronics Technician Apprenticeship Program

During this two-year apprenticeship, you can expect to learn about several areas such as engineering and design, installation and calibration, maintenance, testing and troubleshooting, computer instrumentation and robotic interfacing, and electrical construction.

\*Avionic/Electronic technicians will have the knowledge and experience to conduct *general maintenance, installation, troubleshooting, and electrical or electronic equipment repair.*

### Coursework

ELCT 131: D.C. Circuit Theory & Analysis

ELCT 132: A.C. Circuit Theory & Analysis

ELCT 71: Principles of Digital Logic & Circuits

ELCT 73: Microprocessor Principles

CIS 190: Intro to Unix Operating Systems

### On the Job Training (OJT) Hours

Total Hours: 3040 Hours

Time line: 24 Months

