

H-60M ELECTRICAL SYSTEMS COURSE

This course provides technical training to qualified maintenance personnel (Aircraft Electricians) in all H-60M electrical systems. Attendees should be familiar with the H60 aircraft and with basic electrical and electronic principles. Topics include:

- Systems description and purpose
- Component descriptions and location
- In-depth system principles of operation

COURSE LENGTH: 2 Weeks

COURSE SIZE: Optimum 8/Maximum 10

COURSE OUTLINE:

- AC Power Systems
- DC Power Systems
- Auxiliary Power Unit (APU)
- Instrument Systems
- Fuel Systems
- Fire Detection and Extinguishing
- Engine and Related Systems
- Transmission and Related Systems
- Hydraulic Systems
- Landing Gear Systems
- Environmental Control Systems
- Windshield Systems
- Cargo Hook Systems
- Lighting Systems (Interior/Exterior)
- IBF/EIBF