

H-60A/L ELECTRICAL SYSTEMS COURSE

This course provides technical training to qualified maintenance personnel (Aircraft Electricians) in all H-60A/L electrical systems. Attendees should be familiar with the H60A/L 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 System
- DC Power System
- APU (Hamilton Sundstrand/Turbomach)
- APU (Honeywell/Garrett)
- Fuel System
- Fire Detection System
- Engine
- Transmission
- Vertical Instrument Display and Warning
- Pitot Static System
- Hydraulic System
- Landing Gear Systems
- Ventilation / Heating Systems
- Windshield Wiper System
- Windshield Anti-Ice System
- Blade De-Ice System
- Cargo Hook
- Exterior Lighting
- Interior Lighting
- IBF System