



AIRLAB SUBANG

# ELECTRICAL WIRING INTERCONNECT SYSTEM

Covers the standards and practices for designing, inspecting, and maintaining aircraft electrical wiring systems to ensure safety and reliability.

## Introduction

The safety and reliability of aircraft depend heavily on the proper maintenance and inspection of Electrical Wiring Interconnect Systems (EWIS). This course provides detailed instruction on the regulatory requirements, safety procedures, and best practices for maintaining EWIS. Participants will learn about common wiring issues, inspection techniques, and the importance of documentation and reporting in maintaining compliance with aviation safety standards. The course aims to enhance participants' ability to manage and maintain aircraft wiring systems effectively.

## Course Objectives

To equip participants with the skills to manage and maintain EWIS according to regulatory standards.

## Course Outline

- Overview of EWIS
- Regulatory Requirements
- Wiring Inspection and Maintenance
- Safety Procedures
- Common Issues and Solutions
- Documentation and Reporting
- Case Studies

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