



AIRLAB SUBANG

AIRCRAFT STRUCTURE SHEET METAL REPAIR BASIC

Covers basic techniques and procedures for repairing aircraft sheet metal structures.

Introduction

Aircraft structures, particularly those made of sheet metal, are subject to wear and damage over time. This course provides participants with a foundational understanding of sheet metal repair techniques, focusing on the skills required to maintain and restore aircraft structural integrity. Participants will learn about the tools, materials, and methods used in basic sheet metal repair, as well as the regulatory requirements for such repairs. The course also includes hands-on practice sessions to reinforce learning and ensure proficiency.

Course Objectives

To provide participants with the essential skills and knowledge to perform basic sheet metal repairs on aircraft structures.

Course Outline

- Introduction to Aircraft Structures
- Tools and Materials for Sheet Metal Repair
- Basic Repair Techniques
- Riveting and Fastening Methods
- Structural Integrity Assessment
- Regulatory Requirements
- Hands-On Practice Sessions
- Case Studies

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