

## **Module: Master Minimum Equipment List & Minimum Equipment List (MMEL / MEL)**

### **Overview**

The Master Minimum Equipment List (MMEL) is essential for determining the operational status of aircraft with inoperative equipment.

Legislation requires compliance with MMEL technical principles, ensuring safety while allowing flexibility in operations. CAD 549 outlines the requirements for developing and maintaining Minimum Equipment Lists (MELs), which specify acceptable conditions for flight. Rectification intervals dictate how quickly inoperative equipment must be repaired, ensuring safety is not compromised.

Flights outside the MEL must adhere to strict safety protocols to mitigate risks. Technical reviews assess the implications of inoperative equipment on safety, and the Configuration Deviation List (CDL) provides guidance on acceptable deviations. Together, these elements ensure safe and compliant aircraft operations.

**Programme Code**      M\_MEL

## **Programme Outline**

- Legislation Requirements
- MMEL Technical Principles
- CAD 549 Requirements
- MEL Rectification Intervals
- Flights Outside the MEL
- MEL Safety Risks
- Technical Review
- Configuration Deviation List (CDL)

**Programme Class**          Classroom face-to-face

**Contact Hours**          4 hours

**Certificate**              Certificate of Completion