



# C-130H LOADMASTER

## ***REFRESHER PROGRAMME***

This course is designed to provide refresher training for operational C-130H Loadmasters. This course will also provide an additional module on Search and Locate (SAL) role.



## SYNOPSIS

This course is divided into 2 phases – theory and practical training. The theory phase includes Flight Manual (-1) and Cargo Loading Manual (-9). Procedures which may affect the Loadmaster operations as a crewmember will also be highlighted during the course.

The practical phase of the course is accomplished through hands-on training in the Loadmaster Immersive Trainer (LIT) in AviationLearn.

Upon completion, the knowledge attained will enable and sufficiently prepare the Loadmasters to perform their refresher flight training in operational unit.

## COURSE OUTLINE

- Aircraft characteristics
- Pallet characteristics
- Loading aids
- A/ A32H-4A cargo handling system (Theory and practical)
- Loading/Unloading procedures
- Aircraft weight and balance (Theory and practical)
  - Load Planning System
- Cargo ramp and door (Theory and practical)
- Emergency procedures
- Checklist procedures
  - Cargo handling system
  - Pre-flight checklist
  - In-flight procedures
  - Emergency procedures
- Search and Locate (SAL)
  - Types of search pattern
  - Types of drop profiles
  - Types of survival equipment
  - Scanner duties
  - Checklist procedures

### TARGET GROUP REQUISITES

Qualified C-130 Loadmaster

### DURATION

5 days (8 hours per day)

