

AIRCRAFT HANDLING –BASIC WEIGHT AND BALANCE

COURSE OBJECTIVES

To make a pre-calculation and calculation of aircraft weight and balance ensuring that the actual weight limitations are within the certified operational weight and balance limits, To complete and check load sheet against the LIR and other documents, To ensure that balance condition performed correctly and conditions of loaded aircraft including LMC's are within prescribed limits,

To fill the load instruction report, the manual and trim sheet, To ensure that figures on the load sheet corresponds with the actual load on the aircraft, passenger and fuel included, To ensure the standardization of knowledge base and enhance the proficiency.

WHO SHOULD ATTEND

Duty Managers and Officers, Load controllers employed in load control, Ramp Supervisors and Staff, and those who have a relevance to the aircraft handling.

DURATION

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5 DAYS

PREREQUISITE MANUAL LOAD SHEET COURSE

COURSE CONTENTS

- General Weight and Balance Proficiency and Awareness
- Aircraft Structural Load Limitations
- Unit Load Devices
- Bulk Hold Loading
- Load Sheet
- Balance Tables/Charts
- Loading Instruction Report (LIR)
- Loading Messages
- Examination