

## **AIRCRAFT HANDLING-ADVANCED (LOAD SHEET)**

### **COURSE OBJECTIVES**

To introduce staff to the theory of aircraft flight, practical application of load control procedures, documentation and data of RB A/Cs types

### **WHO SHOULD ATTEND**

Duty Managers and Officers, Load controllers employed in load control, Ramp Supervisors and Staff, and the HANDLING STFF OF RB OUTSTATIONS (if necessary)

### **PREREQUISITE**

Must have completed AIRCRAFT HANDLING - BASIC (WEIGHT & BALANCE)

### **DURATION**

4 DAYS

### **COURSE CONTENTS**

- Introduction
- Terms, Definitions, and Codes
- Aircraft Major Parts & Components
- The Four Forces
- Aircraft Maximum Structural Weights
- Operational Weights
- Holds Designation
- Loading Limitations
- Load Control
- Loading Principles
- Loading and Offloading
- Stability and Balance Control (CG)
- Manual Load and Trim Sheet
- LMC
- ULDs
- Filing the LIR
- Post Departure Message
- Safety and Fuelling
- A320 / Aircraft Data –LIR– Load &Trim Sheet / Messages / LMC: Exercises
- Revision