

## **A320 MANUAL LOAD SHEET**

### **COURSE OBJECTIVES**

To introduce staff to the theory of aircraft flight, practical application of load control procedures and documentation; to understand the ramp area and marshaling

### **WHO SHOULD ATTEND**

All those who have a relevance to the Aircraft Handling

### **DURATION**

10 DAYS

### **COURSE CONTENTS**

- Theory of weight and balance
- Aircraft flight
- The principles of balance
- Aircraft structure
- Weight definitions and traffic
- Load calculation
- Estimated zero fuel weight
- Maximum operating weights
- Calculation of allowed traffic load
- Load planning narrow, wide bodied aircraft
- Principles of load planning
- Syrian Air loading instructions report
- Loading planning-estimates
- Arrival load information
- Loading instructions form
- Load planning form with special loads and Dangerous Goods
- Heading the load sheet
- Prepare the final balance chart and the final close-out figures
- Complete documents and messages
- Introduction to wide bodied aircraft
- Unit Load Devices (ULD)
- Balance chart differences
- Container pallet weight statement
- LDM / CPM
- Marshaling Signals