

Ministry of Civil Aviation Egyptian Aviation Academy

\_\_\_\_\_

# **Course Name:**

Quality Management Principles & Applications in Aviation

# **DESCRIPTION:**

The purpose of this course is to provide the trainee with the knowledge and skills required to apply Quality Management System

### About:

- \* Quality Management Principles
- \* Quality Management Applications methods

# **Course format:**

- \* Presentation
- ➤ (Printed Paper)

# What you will lear n:

**Quality Management Principles** 

How to develop and implement QMS

How to audit QMS

### Who should attend:

All aviation staff, supervisors and managers

PREREQUISITES: participants should have prior knowledge of:

A background in an aviation field No previous experience of quality management

### **COURSE CONTENT:**

#### **OVERVIEW:**

- Basic principles of Quality Management
- Understanding associated terminology
- Developing & implementing a QMS in support of business aims & objectives and in response to regulations
- requirement of the quality management function
- principles of auditing
- Development of audit programs.
- Audit reports & records
- Effective corrective action, audit follow up and close out mechanisms

<u>LANGUAGE INSTRUCTION</u>: English / Arabic