

EASA Aviation & Airworthiness Regulations for Managers – 5 Days

Introduction

This course is focused on the needs of the aviation manager to provide an in depth appreciation and understanding of the structure and implementation of the EASA regulatory environment. The delegate will cover all foundation subjects including International Civil Aviation Organisation (ICAO) & Joint Aviation Authorities JAA leading to an understanding of current European Safety Agency (EASA) regulations.

The focus is on Continuing Airworthiness Part M, Part 145, Part 147 & Part 66 but consideration is also given in respect of continuing airworthiness Part 21 subpart J Design Organisation Approval (DOA) and Part 21 Subpart G Production Organisation Approval. In addition the course includes an introduction to EASA regulations 1178/2011 for Aircrew and 965/2012 for Airline operations.

Roles and responsibilities are considered in respect of Quality Assurance, Quality Control, Safety Management Systems in particular the responsibility of the senior managers and "Post holders" – Nominated Persons.

The Delegate will also consider the current threats to the Aviation System and the occurrence reporting obligation and the relationship with Human Factor behaviours.

Why Should I Choose SAS for the training?

Sofema Aviation Services a Regulatory training and consulting company with 45 years commercial aviation experience and 12 years operational experience. Since we started we have provided certificates to approx 25,000 delegates we have grown for 2 primary reasons!

The first is that we are professional and we listen to our customers. Please visit our download area as an example of how we engage with our customer.

The second is not only the fact that our prices are far more cost-effective than our competitors it is that our discount program leaves all the others way behind – please do not take our word for it [check it out!](#)

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What Makes EASA Aviation & Airworthiness Regulations for Managers – 5 Days Different?

Because our courses are written by people who have lived through the regulations. The author of the training material has more than 25 years' experience as an auditor across the entire regulatory spectrum.

At Sofema Aviation Services our focus is on accepting that compliance with Regulations is in fact minimum compliance. Interpreting the regulations in a way which enables the development and optimisation of our business is where we should see opportunity to drive efficiencies and cost saving.

Detailed Content / Topics - The following Subjects will be addressed

Day 1

- Abbreviations
- ICAO Introduction
- A Brief History of European Aviation Regulatory Development
- Introduction to EASA Basic Regulation
- Nominated Post Holders
- EASA Part 145 & Part M Regulatory Overview and introduction -Review of changes and proposed changes
- General Introduction to all Part 21 Subparts
- Subpart F Production without POA (Production Organisation Approval)
- Subpart G Production Organisation Approval
- Subpart J Design Organisation Approval
- Identification of Products, Parts and Appliances – Subpart Q

Day 2

- General Notes Concerning EASA Part 66 Aircraft Maintenance Engineers Licence
- Part 66 Detailed Introduction
- Basic Knowledge Requirements
- Part 147 Introduction – General
- Part 147 Introduction –Organisational Requirements
- Training Procedures and Quality System
- Examinations
- Maintenance Training Organisation Exposition
- Managing Part 147
- SUBPART C – APPROVED BASIC TRAINING COURSE
- SUBPART D – AIRCRAFT TYPE / TASK TRAINING

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Day 3

- EASA Regulation 1178/2011 for Aircrew – Introduction
- EASA Regulation 965/2012 for Airline OPS – Introduction
- Considering Quality & Safety
- The Quality Responsibilities of the AM & Post Holder
- The SMS Responsibility of the AM & Post Holder
- Managing Competence
- Practical Understanding of the Role of Root Cause
- Managing Aviation Standards

Day 4

- Continuous Airworthiness –The Role of Part M
- Contract & Subcontract Management
- Organisations Approval Ratings
- Managing Competencies in a Part 145 & M Environment
- SMS In an AOC CAMO Environment –Reg965/2012
- SMS and EASA Part 145
- Part M Subpart B Accountability
- Part M Subpart C Continuing Airworthiness
- Part M Subpart D Maintenance Standards
- Part M Subpart E Components
- Part M Subpart F Maintenance Organisation Approval
- Part M Subpart G Continuing Airworthiness Management Organisation
- Part M Subpart H Certificate of Release to Service
- Part M Subpart I Airworthiness Review Certificate

Day 5

Continuous Airworthiness –The Role of Part 145

Section A TECHNICAL REQUIREMENTS

- 145.A.10 Scope
- 145.A.15 Application
- 145.A.20 Terms of approval

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Day 5

- 145.A.25 Facility requirements
- 145.A.30 Personnel requirements
- 145.A.35 Certifying staff and category B1 and B2 support staff
- 145.A.40 Equipment, tools and material
- 145.A.42 Acceptance of components
- 145.A.45 Maintenance data
- 145.A.47 Production planning
- 145.A.50 Certification of maintenance
- 145.A.55 Maintenance records
- 145.A.60 Occurrence reporting
- 145.A.65 Safety and quality policy, maintenance procedures and quality system
- 145.A.70 Maintenance organisation exposition
- 145.A.75 Privileges of the organisation
- 145.A.80 Limitations on the organisation
- 145.A.85 Changes to the organisation
- 145.A.90 Continued validity
- 145.A.95 Findings

Target groups

Nominated or designated Accountable Managers;

Post Holders and Nominated persons;

Quality Assurance Auditors;

CAA Inspectors.

The course will be of particular interest to Maintenance Training Managers, Quality Assurance Managers, Accountable Managers and Form 4 Post Holders.

This 3 day intensive course is specifically designed for leasing companies and persons who need to have a comprehensive understanding of the EASA regulatory environment.

It will also be of benefit to legal representatives who need to have an effective understanding as well as to serve as a refresher to any Operators and Maintenance Organisations, MRO (Maintenance, Repair and Overhaul) approval holders. Quality Audit Staff and persons who normally work within the Part M Environment.

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Pre-requisites

A broad range of aviation exposures will typically be found in attendees to this training. The course is highly practical and significant and active participation will be expected.

A background in an aviation environment is an advantage although not essential.

Learning Objectives

This course aims to provide a thorough and comprehensive understanding of the roles and responsibilities of the Aviation Accountable Manager and other Managers and Nominated Persons.

To prepare Aviation Professionals for the regulatory obligations of Senior Managers and Accountable Persons.

To understand the role of the Part 66/ 147.

To give delegates a thorough understanding of Initial and Continuing Airworthiness.

Promote the delegates understanding concerning both airworthiness and maintenance principles.

What do People Say about Sofema Aviation Services Training?

"The instructor used the right words to explain the material."

"The discussions among the group were very beneficial."

"The instructor showed very resourceful background and experience."

"All sections of the course were related to my field."

"Adequate answers were given to specific questions."

Duration

5 days – Start at 09.00 and finish at 17.00, with appropriate refreshment breaks.

To register for this training, please email office@sassofia.com or Call +359 28210806

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