

# EASA Third Country Part -145 For Component Workshops – Commission Regulation (EC) No 1321/2014 – 2 Days

## Introduction

This course provides an understanding of the component maintenance organisations responsibilities, contracted arrangements, and a thorough understanding of the organizational responsibilities associated with Part 145 compliance.

The Aims of the course are to provide delegates with a detailed practical understanding of EASA Regulations relevant to the Part 145 Environment as well as an overview of all parts of EASA Part 145, to provide a comprehensive understanding of the role of EASA Part 145 and how it interfaces with Part M.

The course is focused and stimulating, very practical and participation is encouraged. It is ideally suited to Leasing Company Personnel, Accountable Managers, Post Holders Maintenance Management Staff as well as certifying staff and Quality Personnel.

## Who is the Course for?

It is for anyone with an interest to get deeper into EASA Part 145 from newcomers to Post Holders.

Basically the course will be of interest from New Entrants in Aircraft Maintenance wishing to understand the regulations, through to Accountable Executives and Post Holders who need a deeper understanding of Individual and Organisational Obligations.

Consider that understanding the regulation is the starting point – The real advantage is optimising the business in the best way whilst remaining fully compliant with EASA Part 145 requirements.

## What is the Benefit of this Training – What will I learn?

- a) Awareness of the structure composition and impact of EASA Part 145 Regulation
- b) Understanding Organisational Roles and Responsibilities Compliant with EASA Part 145
- c) Understand the environment driving the 145 process to focus your business decision process
- d) Ability to Consider changes in EASA Part 145 and how they impact your specific organisation
- e) Have confidence in full compliance and the ability to perceive opportunity to optimise
- f) Confidence in a detailed knowledge of the key components of EASA Part 145

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## What is the Benefit of this Training – What will I learn?

- g) Have the knowledge to be able to implement part 145 within an Organisation
- h) Have an in depth understanding of the Interface between Part 145 and Part M, roles responsibilities and obligations.
- i) Be able to demonstrate Part 145 Functionality and to avoid or mitigate problems
- j) A detailed understanding of the PART 145 Quality System – The difference between QA & QC Roles and responsibilities
- k) Be able to use the regulation to proactively manage full compliance within the Aircraft Maintenance Organisation (AMO)

## Detailed Content / Topics - The following Subjects will be addressed

- Abbreviations
- Regulatory Framework
- Continuing Airworthiness – The Role of Part-145
- Contract & Subcontract Management
- Managing Competencies in a Part-145 Environment

### Section A TECHNICAL REQUIREMENTS

- 145.A.10 Scope
- 145.A.15 Application
- 145.A.20 Terms of Approval
- 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.48 Performance of Maintenance
- 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

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## Target groups

Operators and Maintenance Organisations, Regulatory Staff from National Aviation Authorities and MRO (Maintenance, Repair and Overhaul) approval holders.

## Pre-requisites

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

## Learning Objectives:

By the end of this course, delegates will be able to:

- Secure knowledge of the key components of EASA Part 145
- Provide examples as to the 'know how' as well as the 'know what' by looking at a practical perspective of part 145
- Implement part 145 within an Organisation
- Understand the Interface between Part 145, Part 66/Part 147 and EU OPS
- Provide a regulatory and industry perspective for staff involved in part 145 maintenance

## 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."*

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## Duration

2 days – each day will commence at 09.00 and finish at 17.00, with appropriate refreshment breaks. To register for this training, please email [team@sassofia.com](mailto:team@sassofia.com) or Call +359 28210806

Sofema Aviation Services offers a flexible approach to developing all in-company training courses which are specific to the client's needs. If you would like additional information concerning how course content may be configured to be more appropriate for your organisation please email [office@sassofia.com](mailto:office@sassofia.com)



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