



EASA Part 145 – 3 Days

Introduction

EASA Part 145 is one of the most mature regulations with its European origins going back some 20 plus years to the introduction of the harmonized FAA / JAA regulation.

Our Training courses are focused on the practical delivery of a specific understanding of the regulation which allows the organization to ensure compliance to the regulation whilst at the same time developing optimized organisational processes.

The Aims of the course are to give delegates a detailed overview of EASA Part 145 regulation. The training includes many practical examples of Part 145 Implementation and how to avoid potential problems.

The training will also promote the delegates understanding concerning both airworthiness and maintenance principles, including a thorough understanding of the Role of Part 145 in all jurisdictions managed by an EASA Regulatory environment as applicable.

In particular the delegate will consider the role of Contract and Subcontract organisations, as well as a deep understanding of the interfaces and responsibilities of the Part 145 Organisation to the Part M Organisation.

Understanding regulations driving the 145 process enables you to make the best business decisions and to ensure compliance.

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 organization
- e) Have confidence in full compliance and the ability to perceive opportunity to optimise

Date

On Demand

Venue

Category

Personal Development

Price

On Demand



What is the Benefit of this Training - What will I learn?

- f) Confidence in a detailed knowledge of the key components of EASA Part 145
- 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)

Why Should I choose SAS for the training?

Sofema Aviation Services is a Regulatory Training and Consulting company with 45 years of commercial aviation experience and 10 years operational experience. Since the start we have provided certificates to approx 20,000 delegates and we have grown for 2 primary reasons!

The first is that we are professional and we listen to our customers.

The second reason is a combination of outstanding course fees, together with a world beating discount program which leaves our competitors way behind – please do not take our word for it, [check it out!](#)

What Makes SAS EASA Part 145 - 3 Days Training Different?

Because our courses are written by people who have lived through the regulations, from the introduction in the early 90's as JAR145 through to the transfer to EASA 145 in 2003. EASA Part 145 is a one of the most mature regulations coming from the EASA Stable.

At Sofema Aviation Services our focus is on accepting that compliance with EASA 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.

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Detailed Content / Topics - The following Subjects will be addressed

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

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.

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Pre-requisites

A background in an aviation environment.

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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?

"Very effective, useful and informative training."

"Absolutely perfect examples and clear for understanding training."

"The instructor has excellent teaching skills and was sharing personal experience"

"Very effective, useful and informative training."

"All the practical examples provided during the training were useful."

Duration

3 days - Each training day will commence at 09.00 and finish at 17.00, with appropriate refreshment breaks

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