



EASA Part 145 for Component Workshop Approval Holders – 2 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 this course are to focus on the particular needs of the Organisations who hold or wish to hold EASA Part 145 Component Maintenance Approval (Including Third Country)

The training provides a detailed overview of EASA Part 145 regulation with the particular reference to Component Maintenance. 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.

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 (Including Third Country)
- 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

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Category

Personal Development

Price

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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) Be able to demonstrate Part 145 Functionality and to avoid or mitigate problems
- i) A detailed understanding of the PART 145 Quality System – The difference between QA & QC Roles and responsibilities
- j) 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 a Regulatory training and consulting company with 45 years commercial aviation experience and 10 years operational experience. Since we started we have provided certificates to approx 15,000 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 [Download Area](#).

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! [SAS Discount Program](#)

What Makes SAS EASA Part 145 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
- Review of changes and proposed changes
- Continuous Airworthiness – The Role of Part 145
- Contract & Subcontract Management

- EASA User Guides and the support role for Third Country Approval Holders

- Component Maintenance Organisations Certifying Staff Approval Process
- Managing Competencies in a Part 145 Component 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 -

Component Maintenance Organisations 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.

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
- Provide a regulatory and industry perspective for staff involved in part 145 maintenance

Duration

2 days – each day will commence at 09.00 and finish at 17.00, with appropriate refreshment breaks.

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

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

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