

GCAA CAR 145 – 3 Days

Introduction

CAR 145 training is a three-day training covering in depth all aspects of the CAR 145 regulatory environment. The focus of the course is intended to provide delegates with a thorough understanding of CAR 145 and to help them understand how to apply the regulations and requirements in a practical way within their respective company.

The training is specifically focused on the need for all CAR 145 stakeholders whether focused on Operator issues Aircraft Maintenance Organization) and Regulatory Staff. In addition, it will provide support for Post Holders and persons required to implement CAR 145 within their organization.

The following are considered in detail – Implementing Rules, (IR) Acceptable Means of Compliance (AMC) and Guidance Material is covered in detail. All SAS Training courses are focused on the practical elements of implementation.

Delegates will understand the roles and responsibilities regarding the interface with the relevant “ CAR M” organization, and how this should be described in the relevant procedures and joint procedures.

Written by an Industry professional with more than 40 years of relevant experience. All SAS courses are extremely practical and focus beyond simple compliance with regulations.

Who is the course for?

The Sofema Aviation Services course "GCAA CAR 145 – 3 Days" is designed for individuals and organizations operating within the aviation industry who require a comprehensive understanding of the GCAA CAR 145 regulations, enabling them to effectively comply with the requirements and ensure safe and compliant maintenance activities.

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Date	On Demand
Category	Personal Development
Venue	On Demand
Level	
Price	On Demand

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

- a) Awareness of the structure composition and impact of GCAA CAR 145 Regulation
- b) Understanding Organisational Roles and Responsibilities Compliant with GCAA CAR 145
- c) Understand the environment driving the 145 process to focus your business decision process
- d) Ability to Consider changes in GCAA CAR 145 and how they impact your specific organization
- 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 GCAA CAR 145
- g) Have the knowledge to be able to implement CAR 145 within an Organisation
- h) Have an in depth understanding of the Interface between CAR145 and CAR M, roles responsibilities and obligations.
- i) Be able to demonstrate CAR 145 Functionality and to avoid or mitigate problems
- j) A detailed understanding of the CAR 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)
- l) Understanding of the MORC process and how it is managed and controlled

Detailed Content / Topics – The following Subjects will be addressed

- Abbreviations
- Regulatory Framework
- Continuous Airworthiness - The Role of CAR 145
- Contract & Subcontract Management
- Managing Competencies in a CAR 145 Environment
- Continuous Airworthiness - The Role of CAR 145 Inspector
- SMS and GCAA CAR 145
- CAR 145 MORC Process

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Detailed Content / Topics - The following Subjects will be addressed

- 145.10 Scope
- 145.15 Application
- 145.20 Terms of approval
- 145.25 Facility requirements
- 145.30 Personnel requirements
- 145.35 Certifying staff and category B1 and B2 support staff
- 145.40 Equipment, Tools and Material
- 145.42 Acceptance of Components
- 145.45 Maintenance Data
- 145.47 Production Planning
- 145.48 Performance of Maintenance
- 145.50 Certification of Maintenance - 145.A.55 Maintenance Records
- 145.60 Occurrence Reporting
- 145.65 Safety and quality policy, Maintenance Procedures and Quality System
- 145.70 Maintenance Organisation Exposition
- 145.75 Privileges of the Organisation
- 145.80 Limitations on the Organisation
- 145.85 Changes to the Organisation
- 145.90 Continued Validity
- 145.95 Findings

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.

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Learning Objectives

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

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

Duration

3 days - Each training 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 or Call +359 28210806



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