



## 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 requiring to implement CAR 145 within their organization.

The following are considered in details – Implementing Rules, (IR) Acceptable Means of Compliance (AMC) and Guidance Material are 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 relevant experience. All SAS courses are extremely practical and focus beyond simple compliance with regulations.

### Why should I attend this course?

Ensuring an optimized business process fully aligned with the regulations leading to cost reduction.

The ability to fully apply the regulation in the best way to suit your organisation.

Be ahead of the competition not a follower!

Competent employees work more efficiently – knowing and understanding builds Competence.

A raised level of understanding supports efficient implementation of CAR 145 Process and Procedures.

#### Date

On Demand

#### Venue

#### Category

Personal Development

#### Price

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## 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

## 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 <https://sassofia.com/download-area/>

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## Why Should I choose SAS for the training?

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!

<https://sassofia.com/sas-customer-benefits/sas-discount-program/>.

## What Makes SAS GCAA CAR 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.

## 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

- 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

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

- 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.

## 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

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# SOFEMA

Aviation services



*Aviation Regulatory Experts*



TRAINING COURSE DETAILS

## Duration

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

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