

## UAE GCAA CAR 145 – 2 Days

### Introduction

CAR 145 training is a two-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.

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

- a) Awareness of the structural 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 processes 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 opportunities to optimize
- f) Confidence in detailed knowledge of the key components of GCAA CAR 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 CAR 145 and CAR M, roles responsibilities, and obligations.
- i) Be able to demonstrate CAR 145 Functionality and 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)

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<b>Date</b>	On Demand
<b>Category</b>	Personal Development
<b>Venue</b>	On Demand
<b>Level</b>	Basic
<b>Price</b>	On Demand

## Who is the course for?

The course is made for individuals involved in aircraft maintenance and repair operations in the United Arab Emirates (UAE) who are seeking to obtain or renew their CAR 145 certification. The course provides comprehensive training on the General Civil Aviation Authority (GCAA) regulations and requirements outlined in CAR 145.

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

- Abbreviations
- Review of changes
- Regulatory Framework
- CAR 145 Purpose Content and Relationship
- Continuous Airworthiness – The Role of CAR 145
- The Purpose of the MORC
- Contract & Subcontract Management
- Managing Competencies in a CAR145 Environment
- SMS and CAR 145
- 145.1 General
- 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
- 145.55 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

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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.

## Learning Objectives

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

- Secure knowledge of the key components of 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/CAR 147
- Provide a regulatory and industry perspective for staff involved in CAR 145 maintenance

## What do People Say about Sofema Aviation Services Training?

*"I found satisfying answers to all my questions."*  
*"The instructor demonstrated a very deep knowledge of the subject."*  
*"The length of the course fits my needs and expectations."*  
*"The content was really effective, I gained a lot of new knowledge."*  
*"The practical examples were perfectly delivered."*

## Duration

2 days – Start 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

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