

SOFEMA

Aviation services

Aviation Regulatory Experts



TRAINING COURSE DETAILS

FAA Airworthiness Essentials Parts 21, 43 & 91 – 3 Days

INTRODUCTION

Within the U.S. Federal Aviation Administration (FAA) regulatory framework, there are three primary regulations that govern the airworthiness of an aircraft generally known as "The Big Three", which are:

1. 14 CFR Part 21 — Certification Procedures for Products and Parts
2. 14 CFR Part 43 — Maintenance, Preventive Maintenance, Rebuilding, and Alterations
3. 14 CFR Part 91 — General Operating and Flight Rules

Most of the other FAA airworthiness certification regulations link to one of these three regulations so having a good understanding of these primary airworthiness regulations is essential for personnel involved in managing, performing, or inspecting aircraft maintenance tasks.

This course provides an overview of the three regulations and the guidance material available for delegates to grasp a thorough understanding to help them maintain compliance.

Detailed Content / Topics - The following Subjects will be addressed

- Introduction and Structure
- FAA Guidance Material
- FAA Rulemaking
- 14 CFR Part 21 – Certification Procedures for Products and Parts
 - Definitions and Abbreviations
 - Subpart A – General
 - Subpart B – Type Certificates
 - Subpart D – Changes to Type Certificates
 - Subpart E – Supplemental Type Certificates
 - Subpart H – Airworthiness Certificates
 - Subpart K – Parts Manufacturer Approvals
 - Subpart O – Technical Standard Order Approvals

Date

Venue

Category

Price

USD

t + 359 28210806
e office@sassofia.com

www.sassofia.com



Detailed Content / Topics - The following Subjects will be addressed

- 14 CFR Part 43 – Maintenance, Preventive Maintenance, Rebuilding, and Alterations
 - Definitions and Abbreviations
 - §43.1 to §43.16
 - Appendices to Part 43
- 14 CFR Part 91 – General Operating and Flight Rules
 - Definitions and Abbreviations
 - Subpart A – General
 - Subpart C – Equipment, Instrument, and Certificate Requirements
 - Subpart E – Maintenance, Preventive Maintenance, and Alterations
 - Subpart L—Continued Airworthiness and Safety Improvements
- Review
- Test

Target groups

This course is beneficial for management, quality assurance staff, supervisors, inspection personnel, and return-to service personnel.

Pre-requisites

A background in an aviation environment.

Learning Objectives

Essential elements of benefit from this training are to be able to understand the FAA basic airworthiness regulations and how they are applied during maintenance tasks performed in a Part 145 environment.

Duration

3 days – The training will commence at 09.00 and finish at 17:00 with appropriate refreshment breaks.

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