

RVSM Continued Airworthiness & Maintenance Requirements - 1 Day

Introduction

RVSM—Reduced Vertical Separation Minimum—allows flight at FL290 and above with only 1000' of vertical separation. RVSM requires particular tasks to be developed specifically to support the requirement of ensuring effective RVSM processes and Procedures. This course provides a Detailed understanding of RVSM Continued Airworthiness Maintenance Requirements. The key requirements call for special consideration of RVSM critical tasks to ensure safety and compliance, it is most important for Maintenance Staff to be familiar with all associated RVSM Regulations and maintenance related to the requirements for the issue and maintenance of RVSM approval.

This course focuses on the needs of the Part M Continuous Airworthiness Maintenance Organisation (CAMO) Maintenance Staff and Aircraft Maintenance Organisation (AMO) Part 145. It is also appropriate for Operations Technical Staff and Quality Assurance Auditors

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

- a) Understand the regulatory requirements to control and manage all RVSM maintenance-related elements
- b) Be able to Implement Quality Control Processes and Procedures related to RVSM Maintenance OPS
- c) Understand the requirements related to Quality & Safety organizational obligations including Quality Assurance (QA) & Quality Control (QC)
- d) Communicate RVSM requirements and Motivate staff to ensure effective RVSM system performance

Who is the course for

Regulatory Authority Members, Flight Safety Department Managers, and Inspectors with operational oversight responsibilities. Operations Accountable Managers and proposed Nominated Persons (NP) Flight OPS, Maintenance Planning (CAMO) and Maintenance OPS (145), Crew Training and Ground Ops, Compliance Monitoring Managers (Quality Managers) and Auditors, Safety Managers, Flight Safety Officers, Flight Operations Officers, and Cabin Crew Management.

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

Detailed Content / Topics - The following Subjects will be addressed

1. RVSM Abbreviations
2. Certification and Approval Process FAA /EASA
3. MMEL Regulatory Background and Compliance with ICAO
4. Introduction to RVSM
5. RVSM Regulatory Background and Requirements
6. Future Developments - Use of ADS-B out to Support RVSM OPS
7. RVSM Continued Airworthiness & Maintenance Requirements
8. Aircraft Reduced Vertical Separation Minima (RVSM) Skin Mapping Considerations
9. Maintenance Programme Approval Requirements for RVSM
10. RVSM Maintenance Document Review Requirements
11. RVSM Maintenance Best Practices
12. Maintenance Training Requirements
13. Test equipment

Learning Objectives

To familiarize current AOC holders and other Operational and Concerned Personnel Maintenance Management & Operations with a detailed understanding of EASA Part OPS Structure and Environment related to RVSM.

Pre-requisites

A background or understanding of Operations within European aviation will be an advantage

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Target Groups

The course is intended for maintenance personnel, engineers, and technicians who are responsible for ensuring the continued airworthiness and safe operation of aircraft in RVSM airspace. It is also suitable for aviation professionals who are involved in the management and oversight of maintenance programs and regulatory compliance.

What do People Say about Sofema Aviation Services Training?

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

Duration

1 day – Start 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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