



RVSM – Reduced Vertical Separation Minimum (initial and refresher training)

Objective

To introduce the client with all aspects of the EU-RVSM, so the client can safely operate in the -RVSM airspace.

Target Group

Administrative and Guidance Material, Section One, General Part 3, TJAA TGL No. 6, ICAO Doc 7030/4 & 9574, ATC manual edition 2.0 (2006)& ASM ET1.5000, FAR 91 app. G, AFM-POH-MM-MMEL-SB letters, EASA AMC1 SPA.RVSM.105

Content

The following subjects will be introduced during the course:

- ICAO Flight Rule
- Flight Plan Conformance
- ICAO Flight Planning Requirements for RVSM Airspace Flight Crew Training - EUR RVSM
- Pre-flight procedures at the aircraft for each flight procedures prior to RVSM airspace entry
- In-flight procedures
- Post flight
- Special emphasis item: flight crew training, specific regional operational procedures
- ICAO Procedures for Mode C-Derived Level Information of Aircraft Operating in RVSM Airspace
- ICAO Procedures Pertaining to ATC Clearances and Vertical Separation in EUR RVSM Airspace
- ATC clearance into the EUR RVSM airspace
- Vertical separation
- ICAO ATC Procedures for the Transition of Aircraft to/from EUR RVSM Airspace

- RVSM approved aircraft and non-RVSM approved State aircraft entering the EUR RVSM airspace from a non-RVSM environment
- Aircraft entering a non-RVSM environment from the EUR RVSM airspace
- ICAO Controller/Pilot Procedures for Non-RVSM Approved Aircraft during Operations in or Vertical Transit through RVSM Airspace
- ICAO Controller/Pilot Procedures for In-flight Contingencies Involving a Loss of Vertical Navigation Performance Required for Flight within EUR RVSM Airspace
- ICAO Controller/Pilot Phraseologies for RVSM Operations
- Operations Approval
- HMU - Ground Based Height Monitoring
- Special Height Monitoring Flights Units
- Height Monitoring Procedures
- EUR Monitoring Results on the Website
- Note to Aircraft Operators and State Authorities responsible for issuing RVSM Approvals

Exam

Pass mark: 80% or higher, course completion certificate will be issued.

Duration

Initial Course: 3 hours theoretical part

Refresher Course: 1 hour theoretical part

Amount of participants

Initial course:

Minimum number of participants for each course: 12 persons

Refresher course:

Minimum number of participants for each course: 12 persons

Course costs

For price information please contact our Customer Service listed below.

Schedule

For course dates please contact our Customer Services listed below.

Terms

Please follow our most current and updated terms and conditions on www.star-wings.com. Those are binding for our contracts.

Additional courses

For more information about our additional courses, please visit our website at www.star-wings.com or contact our Customer Service listed below.