



## Course

### Course Description

### Course Topics

### Target Groups

### Course Duration

# International RVSM

## International Reduced Vertical Separation Minima (RVSM) Training

The purpose of Reduced Vertical Separation Minimum is to increase airspace capacity by permitting the application of a 1000ft vertical separation minimum between suitably equipped aircraft in the level band between FL290 and FL410 (inclusive). An operator shall not operate an aircraft in such a RVSM airspace unless a RVSM approval has been granted. Over the last years, RVSM has been implemented all over the world.

The International RVSM course describes the requirements, operation as well as limitations to operate in RVSM airspace and fulfils the training requirements of the applicable RVSM area.

### The International RVSM course is divided into 2 Main Chapters.

**Chapter 1** includes general Information on RVSM requirements incl. applicable regulations and requirements, RVSM approvals and RVSM procedures.

In addition, Pilot RVSM Operating Practices and Procedures are highlighted. This includes Guidance on severe turbulence and mountain wave activity, pilot's actions when encountering weather or experiencing equipment failure and stresses the importance of proper ATC phraseologie.

**Chapter 2** focuses on the different RVSM areas and their special requirements.

### The following RVSM areas are covered:

- EUR RVSM
- North Atlantic
- United States Domestic RVSM - DRVSM
- West Atlantic Route System (WATRS)
- Gulf of Mexico
- Caribbean and South America (CAR/SAM)
- Pacific
- China, and
- Russian Federation and adjacent territories

Flight Crew, Dispatch

5 hours

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