



# Airspace Systems Workshop

## Course Description

This workshop covers the current, and many future, navigation and communication systems. You get a comprehensive understanding of the international regulatory requirements, procedures and rules for operating within restrictive airspace. In addition, all CNS-ATM elements such as HLA/MNPS, RVSM, RNP-RNAV, GPS/RNP approach systems, and visual guidance systems are discussed, and their impacts examined.

## Course Content

- NAT High Level Airspace (HLA/MNPS)
- Lat/Long spacing
- Pacific Ocean airspace
- High altitude airspace and polar ops
- European airspace
- Single European Sky ATM Research (SESAR)
- U.S. airspace, ATC and regulations for foreign operators
- U.S. NAS NextGen and HAR
- GNSS/satellite navigation  
PBN/RNAV/RNP ops
- Future navigation systems
  - ADS-B/ADS-C
  - CPDLC
  - ACARS
  - Required Communication Performance (RCP)
- MNPS
- RVSM
- TCAS
- ARINC 424

## Who Should Attend

International flight crew members, flight operations personnel, long-range dispatchers and operational management personnel.

## Course Length and Pricing

The course is offered on an ad hoc basis and can be delivered in 1- or 2-day format depending on the modules selected and depth of content desired. Pricing is based on training location and duration. Contact us for more information.

## Contact Us

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