

eLearning Minimum Navigation Performance Specifications (MNPS) and North Atlantic High Level Airspace (HLA)



With this FAA-approved eLearning course, pilots will become familiar with the issues associated with Minimum Navigation Performance Specifications (MNPS) and the North Atlantic High Level Airspace (HLA), including:

- Horizontal Navigation
- Performance/accuracy and operating procedures (normal and contingency)
- Crew Procedures
- Aircraft Requirements

Specifically, by the end of this course pilots will be able to:

- Define and identify the lateral and vertical limits of MNPS Airspace and the North Atlantic High Level Airspace (HLA)
- Outline the equipment and accuracy requirements for MNPS Airspace and the North Atlantic High Level Airspace (HLA)
- Apply Strategic Lateral Offset Procedure (SLOP) and establish when it should be used
- Identify the necessary flight operation procedures, actions and steps required during pre-flight, in-flight and post-flight operations
- Identify the contingency procedures in response to system failure, communication failure, wake turbulence and weather

For more information and screenshots, please visit: <https://elearning.flightsafety.com/mnps.html>

For more information or to sign up, please email USAIG's Director of Safety Services, Paul Ratté at safety@usaig.com – or call 212-859-3856.

Course Curriculum – Approximately 1 ½ Hours (self-paced)

This self-paced course covers the following topics:

- Lateral and Vertical Limits
- Equipment Requirements
- Flight Planning
- Flight Operations
- Special Emphasis Items
- Contingency Procedures
- Human Factors / CRM elements as required
- Examination

System Requirements

PC or Apple Mac minimum requirements: Operating System: Windows 7 or newer (PC), OS X 10.7 (Lion) or newer (Mac), Browser: Google Chrome (recommended), Apple Safari, Mozilla Firefox or Internet Explorer 9+, Adobe Flash 9.0+, Speakers or Headset/Headphones, Stable High-Speed internet connection

Apple iPad minimum requirements: Operating System: iOS6 or newer, Browser: Apple Safari, Google Chrome, Stable High-Speed internet connection

