

## Effective Introduction to Aviation

*Paris (France)*

*14 - 18 December 2026*

UK Training

# PARTNER



## Effective Introduction to Aviation

Code: AV32 From: 14 - 18 December 2026 City: Paris (France) Fees: 5900 Pound

### Introduction

The aviation industry is a cornerstone of global connectivity, facilitating millions of flights annually and linking continents, cultures, and economies. However, understanding the intricate dynamics of aviation management and operations can be overwhelming, especially for newcomers.

This Introduction to Aviation course is designed to demystify the complexities of aviation operations and provide participants with a comprehensive overview of the aviation industry. From the historical evolution of aviation to modern technological advancements and safety protocols, the course equips participants with foundational knowledge and insights into various aviation career pathways.

Whether you are exploring the aviation industry for the first time or seeking to enhance your expertise, this course offers a structured introduction that covers aviation safety, management, and the role of key players in the global aviation ecosystem.

### Course Objectives

By the end of this course, participants will:

- Understand the introduction to the aviation industry and its impact on global connectivity.
- Gain insights into the challenges of airside and landside operations at airports.
- Explore the aviator definition and the roles of key players like airports, airlines, and air traffic control.
- Learn the fundamentals of aviation safety, flight operations, and air navigation.
- Understand how international organizations ICAO, IATA regulate the aviation industry.
- Analyze the effects of aviation on the environment and sustainable practices.
- Explore career pathways in aviation management, aviation technician roles, and other fields.

### Course Outlines

#### Day 1-2: Fundamentals of Aviation

The foundational modules cover the essentials:

- Aviation history: A timeline of innovation and growth.
- Basic aerodynamics: How planes fly.
- Introduction to flight simulators: Hands-on experience.
- Aviation charts and navigation fundamentals.
- Weight and balance: Essential calculations for safe flights.
- Aviation weather and its role in operations.

#### Day 3: Role of Global Aviation Organizations



- Understanding the framework of international regulations:
  - ICAO International Civil Aviation Organization.
  - IATA International Air Transport Association.
  - FAA Federal Aviation Administration.
- European and national regulations:
  - EASA, EUROCONTROL, and CAA.
- Their roles in ensuring aviation safety and efficiency.

#### Day 4: Airports and Operations

- Airport organization and infrastructure:
  - Runways, taxiways, aprons, and terminal design.
- Airside and landside operations:
  - Coordination of flights, ground handling, and passenger flow.
- Technical infrastructure: Systems supporting modern airports.

#### Day 5: Air Traffic Management Basics

- Air navigation and flight planning:
  - Strategic, tactical, and operational levels.
- Collaborative decision-making A-CDM and slot management.
- Integration of global air navigation plans to optimize airspace.

#### Why Attend This Course? Wins & Losses!

- Comprehensive Understanding: Gain a well-rounded knowledge of the aviation industry, from history to modern operations.
- Career Readiness: Explore pathways in aviation management, general aviation, and technical roles like aviation technician.
- Global Perspective: Learn about international and national regulatory bodies shaping the industry.
- Practical Insights: Hands-on learning with simulators, case studies, and real-world examples.

#### Conclusion

The Introduction to Aviation Course is your gateway to understanding the vast and dynamic world of aviation. With a focus on aviation management, safety, and operations, this course prepares participants to navigate the challenges and opportunities in this global industry.

Whether you're aspiring to become an aviation technician, explore general aviation, or deepen your knowledge of the aviation industry's impact on the environment, this course equips you with the tools and confidence to succeed. Join us and embark on a journey into the skies!



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