

TRAINING COURSE

AI Awareness in Aviation

Introduction

The JAA TO *AI Awareness in Aviation* course is intended to equip all trainees and participants with current and practical knowledge on AI application in aviation:

It tackles the current regulatory landscape, best cases in industrial applications, organisational aspects of AI introduction into operations. It is designed to build an understanding, regulatory alignment and to serve as a stepping stone towards a dedicated EASA PART-AI.

This course introduces participants about artificial intelligence in the aviation industry, and addresses the new requirements of the EU AI Act, including the integration of AI literacy into dedicated training courses.

After completing the course, participants will have an understanding of the foundational concepts of artificial intelligence (AI), with a particular focus on the current and future applications of AI in aviation.

Participants will be able to describe possible AI applications, identify operational benefits and impacts, outline possible safety, ethical, data management, and legal implications of using AI systems. Additionally, the course will cover the AI-related activities and documents from EASA.

COURSE DURATION

3 Days: 09:00 - 17:00 hrs.

TARGET GROUP

The main target audience of this course is:

- Industry: airlines, service providers, airports.
- CAAs.
- Representatives of stakeholders (e.g. pilots' associations).
- Senior managers.
- Staff involved in regulatory oversight (e.g. deployers).



Read more about the course Content, Learning Objectives and Pre-requisites on the website:
www.jaato.com