ATM Operational Training

Keep up to date with the latest developments

Overview

Aviation is a **dynamic environment** where technological advances and changes in traffic patterns and capacity requirements change continuously.

Through classroom-based lectures and training events backed by simulated practical exercises, DFS Aviation Services allows ATM managers to **empower their personnel** in the application of operational tools.

Our pool of **internationally qualified and experienced training development staff and instructors** results in quality and focused training with modern techniques.

We can provide ATM training that not only **teach new skills but refresh those skills that cannot always be acquired in a day-to-day operational environment**.

Features

Objectives
▶ Enhance and refresh experienced controllers' abilities and skills

▶ Serve as a foundation for newly qualified controllers

Content
▶ Best practice principles based on both ICAO and EU recommendations

▶ True-to-life simulated scenarios to augment theoretical training if required

▶ Please see page 2 for details about course modules

Target Group
▶ Suitable for both experienced and new controllers

Length & Scope
▶ The duration of the course is dependent on your needs and/or the simulated exercises

Medium
▶ Simulation and classroom training on site at our premises

▶ Also available via virtual classroom

Assessments/Certification
▶ Certifications and/or assessments can be conducted based on your needs

Additional remarks
▶ Where regulatory requirements differ from industry standard these courses may be adapted according to your needs

DFS Aviation Services

A brand of experience

Modules

Currently, we offer the following course modules for ATM Operational Training.

These modules focus on the transfer of knowledge about the latest developments in the air navigation services industry. We adapt the topics and contents of the modules from time to time to ensure your best further training.

▶ Multi Runway Operations

The Multi Runway Operations course aims to teach air traffic controllers the risks associated with multi runway operations and provides valuable insights from experienced trainers as to the use of such operations.

This course can be combined with practical exercises for controllers for whom the use of multiple runways is a new discipline.

▶ Air Traffic Flow & Capacity Management

On successful completion of this course, learners will understand the importance of balancing airport capacity with airspace capacity.

This course is aimed at providing managers, supervisors and air traffic controllers with an understanding of the principles that impact air traffic flow and capacity management.

▶ Terminal Airspace Control

This course is presented by making use of lectures combined with simulated practical exercises that enhance a controller's ability to reduce track miles for operational traffic and that provide controlling techniques to facilitate continuous climb and continuous descent.

This course may be combined with practical exercises as required.

▶ Flexible Use of Airspace

On successful completion of this course, the learner will have a thorough understanding of the need for flexible use of airspace and its application.

The principles on which airspace flexibility is based, the risks associated with it and the benefits that may be derived is explained and discussed.

This course is aimed at supervisors and managers in the ATS domain.

▶ **Click here**

for more information about our training courses!