

Web-based training courses

Fact Sheet

Benefit from our flexible web-based training solutions - from anywhere at any time!

Our **Web-Based FRM Training** offers a flexible solution to fulfill the training requirements of ICAO, EASA and FAA for crew members and ground personnel. At the end of the course, a certificate can be printed as proof of successful completion.

With the **Web-Based SMS Training**, the employees will be provided with the required basic SMS knowledge. The course focuses on the importance of making hazard reports and how hazard reporting integrates with other parts of a functioning SMS.



SMS Web-based Training Syllabus

- Introduction to SMS Framework
- Definitions (Safety, Hazard, Risk)
- Safety Policy and Objectives
- Safety Management System Components and Elements
- Safety Assurance

Objectives

- Fulfill the requirements of ICAO standards and EASA as well as FAA
- Understand the concept of a Safety Management System
- Understand how the corporate culture can influence safety
- Have a clear idea on how the safety related duties & responsibilities are distributed within the organization
- Understand the duties and responsibilities of crew members and ground personnel in relation to safety



Scan this code for more information on the SMS Web-based Training.



FRM Web-based Training Syllabus

- What is fatigue and FRMS?
- Fatigue-related accidents for analysis
- Scientific basis and background
- Consequences and countermeasures of crew-member fatigue
- Environmental factors that reduce alertness
- FRM as part of a functioning SMS

Objectives

- Understanding key FRM elements
- Understanding basic facts about sleep
- Understand FRM's overall benefits for a company
- Getting a first idea of FRM integration



Scan this code for more information on the FRM Web-based Training.





What technical requirements do I need to fulfill?

Please make sure to fulfill the following requirements in order to run the WBT successfully.

A. Hardware Requirements

- Graphic resolution: normally 1024 x 768, 16 million colors
- Speed of Internet access: 1 Mbit/s or faster
- Sound card with speakers or headset

B. Software Requirements

- Optimized for Windows 7 or higher
- Optimized for Microsoft Internet Explorer 9 or higher
- Adobe Flash Player 14 or higher
- MP3 player such as Microsoft Windows Media Player for voice playback

Target Group

SMS WBT:

-Personnel who have a safety critical function within the organization (e.g. flight and cabin crew, maintenance, ground personnel, etc.)

FRM WBT:

- Personnel who have a fatigue-critical function within the organization (e.g. flight and cabin crew)
- Aviation personnel involved in crew-planning
- Authorities approving and assessing operators' FRM
- Safety managers
- Flight operation directors

Prerequisites

None

Certification

At the end of the training course, a certificate can be printed as proof of successful completion.

everywhere

60 minutes

Course language: English

Web-based Training

Benefits

Our flexible web-based training solutions offer the possibility to learn about relevant topics from anywhere you are at any time!

The **Fatigue Risk Management Web-based Training** gives the opportunity for a cost-effective introduction to FRM.

Our **Safety Management Systems Web-based Training** gives the opportunity for a cost-effective introduction to SMS.

What benefits does a Web-based training have?

-
-
-
-
-
-

You are not sure which training course fits your needs the best? Feel free to contact our experts for more information:

contact@AQS.email

+49 (0) 69 696 20823

Contact us

Aviation Quality Services GmbH

Main Airport Center
Unterschweinstiege 10
60549 Frankfurt/Main

+49 (0) 69 696 81739
contact@AQS.email
<http://AQS.aero>