



Safety Management System (SMS)

Initial training: Safety Management System (SMS)

SGS-2021-FI-EN



Description

Safety Management System (SMS)

5 to 7 hours

- Introduction to the SMS
- Safety fundamentals
- Organizational risks
- ICAO: major components of the SMS
- ICAO: requirements
- Core of the SMS: – Identification of hazards and unexpected events, and their criticality – Detection and tracking criteria for safety-related events – Collection and Reporting tools for safety-related information – Definition and implementation of actions
- The sharing of responsibility with the SMS
- Organizational models for companies
- SMS fundamentals: – Safety culture – Safety policy and objectives – Risk management – Risk mapping – Ensuring continued safety – Promoting safety
- Risk management in detail: – Methodology – Matrix of risks, and risk assessment
- Case studies based on practical scenarios and exercises
- Safety and performance indicators
- Reporting system for hazardous events and incidents
- Study of the company corporate Safety Management System manual (Optional)
- Final assessment

Identify the principles ruling the management of existing or potential risks for flight safety within approved organizations. Be able to implement an SMS process within a team or unit. Become familiar with the concepts of safety and risk management.

All staff involved in the SMS process within AIR-OPS, ATO, PART M/G or 145 organizations, airport management or support organizations and their related subcontractors. Managers, quality and safety technicians.

2 years

Certification

An individual certificate will be issued to each trainee at the end of the training course.