

**Course Overview:**

Safety Management System is a systematic approach to managing safety, including the necessary organizational structures, accountabilities, policies and procedures. Training provides a general understanding of Safety Management Systems (SMS) concept as well as main SMS definitions and provisions.

**Course Objective:**

- Understand the concept of a Safety Management System.
- Understand the basic safety processes of a SMS and how they identify hazards and mitigate risks.
- Understand the proposed SMS requirements for Continuing Health and Safety
- Explain the key safety principles of a SMS and how they differ from traditional approaches to safety.
- Understand the basic safety processes of a SMS and how they identify hazards and mitigate risks.
- Understand the role of the four primary components of a SMS:
  - Safety Policy.
  - Safety Risk Management.
  - Safety Assurance.
  - Safety Promotion.

**Course Outline:**

- SMS General
- Company (Safety Management System) Overview
- Basis/Structure
- Concepts of Safety
- The Evolution of Safety
- Accident Causation
- Organizational Nature of Accidents and Incidents.
- Key Safety Principles of ASMS and How They Differ from Traditional Approaches To Safety.
- People, Context and Safety
- Errors and Violations
- Safety Culture
- Change Management
- Integration of Management Systems
- Safety Reporting and Investigation
- Safety Data Collection and Analysis
- Safety Indicators and Performance Monitoring
- Basic Safety Processes of SMS.
- Hazards
- Safety Risk Management
- Emergency Response Planning
- Site Visit and Inspected on The Company SMS...

**Training Language:**

EN

**Training Methodology:**

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities
- Case Studies
- Workshops
- Simulation

-How ASMS Aids in Maintaining and Improving Safety.

## **Who Should Attend:**

- Accountable Managers,
- Managers and those tasked with developing and oversight of an SMS,
- State regulatory body involved in the planning, development, and implementation of State Safety Programs,
- Anyone whose role involves change management, team building or culture development
- Operators and Maintenance Organizations
- All personnel having a safety critical function within the organization (e.g. flight and cabin crew, maintenance, ground personnel, etc.).