

Safety Management System (SMS)

Course Aim

The course is designed to equip participants with the knowledge, skills, and attitudes required to implement, maintain, and continuously improve a Safety Management System (SMS) in accordance with TCAA requirements, ICAO Annex 19, and ICAO Doc 9859, by enhancing aviation safety through effective hazard identification, risk management, and safety assurance.

Who should attend

Any Aviation personnel, ANSPs, Airport operations personnel, Aircraft Maintenance engineers, ground handling Personnel and Personnel involved in implementing or managing an SMS

Entry Requirements

- Minimum age:18 years
- Holder of successful Certificate of Secondary Education Examination (CSEE)
- Basic knowledge of aviation operations is desirable.

Course Content

- i. Regulatory Framework for SMS
- ii. SMS Framework and Components
- iii. Safety Policy and Objectives
- iv. Safety Risk Management (SRM)
- v. Safety Assurance
- vi. Safety Promotion
- vii. Safety Reporting and Investigation
- viii. Safety Data Analysis and Performance Measurement
- ix. Practical SMS Implementation

Course Duration

5 Working days

Course fee

•Tanzanian: TZS 1,200,000

•Non-Tanzanian: USD 1200