



Environmental Management Systems

1-day classroom course (8 hours)

This course can be [customized for your company](#) and delivered at the location of your choice.

Become a specialist in designing and implementing Environmental Management Systems (EMS) for airlines, ground handlers, airline caterers and airline Maintenance, Repair and Overhaul Organizations (MROs). In this course you will learn the value and benefit for organizations with good environmental management. During the course, you will learn how to design and develop an aviation-specific management system that drives environmental performance and keeps track of compliance obligations in all kinds of aviation organizations and airline business models.

Objectives

Upon completion of this course, you will be able to:

Design Environmental Policy

Develop an effective EMS scope

Identify existing environmental initiatives and integration into an EMS

Develop robust plans to address the most significant environmental aspects facing the aviation industry today

Conduct internal environmental audits and compliance reviews

Target audience

- Environmental managers
- Staff working with any environmental aspects
- Internal environmental auditors
- Regulatory Authorities
- Government and Policymakers
- IATA Environmental Assessment (IEnvA) Focal Points

Key topics

- IATA Environmental Assessment (IEnvA) requirements and ISO14001:2015 in an aviation context
- EMS process design that suits specific aviation organizations, aviation-specific business models, corporate structures and size of operations
- The key criteria of an effective EMS
- The value and benefit of operating an effective EMS

Activities

- Fully interactive case studies

Recommended level

- Intermediate

Prerequisites

The recommended level of language proficiency is [ICAO Operational Level 4](#) for courses in English or the equivalent level for other languages.

Certificate awarded

A Certificate is awarded for "IEnvA Internal Assessor" and "Environmental Management System Intensive upon successful completion of the course and final examination.

Associated diplomas

You may also apply this course toward an IATA Diploma in [Aviation and the Environment](#).

Table of contents

Environmental Management Systems

- Objectives and benefits
- State of the global EMS
- Sector and regional adaptations of EMSs

EMS in aviation and airlines

- EMS Design: System overview
- EMS Design: Policy
- EMS Design: Scoping
- EMS Design: Context and understanding
- Case study/workgroup

EMS in aviation and airlines

- EMS Design: Compliance obligations
- EMS Design: Environmental Management Plans
- Case study/workgroup

EMS in aviation and airlines

- Communication and engagement
- Internal auditing and compliance review
- Document control
- Case study/workgroup

Fundamentals of Internal Auditing

Online Questionnaire/Group Exercise



www.iata.org/training-ENC008VEEN02

Please contact us at www.iata.org/training-contact if you have any questions

14pt Call to Action

