



Fuel Quality Control Training for Airline Inspectors

Introduction

Specifically designed for airline inspectors, this course focuses on the critical elements of fuel quality control that ensure compliance with international standards. With a strong emphasis on inspection procedures, safety audits, and operational reviews, the training provides participants with the knowledge and skills required to effectively assess fuel management processes. This program is ideal for those responsible for overseeing and verifying compliance with fuel quality standards at both the storage and delivery stages.

Course Objectives

1. Gain an in-depth understanding of the aviation fuel quality control process, both from in the classroom, and 'in the field' hands-on experience.
2. Gain an in-depth understanding of the into-plane refueling process from start to finish.
3. Gain an understanding of the industry best practices related to aviation fuel quality control and into-plane refueling safety.

Contents

Day 1

- Aviation Fuel Grades and Specifications
- Aviation Fuel Contaminants
- Aviation Fuel Certificate and Fuel Quality Control Requirements
- Aviation Fuel Procedures for Fuel Received, Storage and Delivery to Airport

Day 2

- Aviation Fuel Filtration Unit
- Fueller Loading
- Refueling Procedures and Into-plane Equipment (Refueling Vehicle)
- Observation of Into-plane Refueling Equipment and Aircraft Refueling Operations

Instructors

Our instructors have extensive theoretical and hands-on experience in aviation fuel quality control and the provision of into-plane refueling at airports ranging from international aviation hubs to smaller regional airports. They are also certified Joint Inspection Group (JIG), and IATA Fuel Quality Pool (IFQP) certified inspectors.

Who should attend?

This program is designed for quality control auditors or airline inspectors.

Learning Format

In-class lecture and on-site visits

Duration

2-day training (9AM - 4PM; 6 hours per day), total 12 hours