



# FUEL TANK SAFETY FTS



*The aim of this course is to ensure full compliance with the international regulations (ICAO, EASA, etc) as well as with the National Authorities.*

*The course is designed for staff involved in aircraft planning, execution, inspection and certifying of aircrafts and fuel components, as specified in Part 145, Annex IV of AMC 145.A.30(e) and Part M, Annex XII of AMC M.A. 706(f), within a Part 145 organization.*

*The purpose of this course is to help the maintenance staff understand the fuel system and how to operate it in a responsible way without incidents.*

## Syllabus

- Introduction
  - Regulations concerning fuel tank safety
  - Terminology
- Fuel tank safety
- Reducing flammability and ignition
- Sources of hazard and how to cancel them
- Types of fuels
- Fuel tanks
- SFAR 88 - Implementation and application
- Maintenance tasks
- CDCCL
- Causes of fuel tank accidents and incidents

**Course duration:** 6 hours initial, 2 hour recurrent

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