



Fire Fighting

Research done by the International Civil Aviation Organisation has shown that over the past 36 years, many incidents on board an aircraft have been caused by fire.

It is therefore imperative that Crew Members be totally competent and vigilant on board of an aircraft in order to recognise and appropriately fight and extinguish fires.

This module will qualify you to be able to categorise any fire into its correct class and the applicable method to be used in order to effectively extinguish the fire. You will also be able to explain the locations of general types of fires, the causes and the preventions of such fires.

**Initials and Refresher Training is offered for this module.
Requires 90% pass mark on final examination.**

Fire Fighting Training will include but is not limited to the following modules:

Theory of Fire

Triangle of fire

Extinguishing methods

Smothering

Starving

Cooling

Classifications

Classes of fires

Causes of fires

Prevention of fires

Equipment

Types of equipment

Use of various equipment

Fire Fighting General

Crew Responsibilities

Precautions when fire fighting

Specific Fire Management

Smoke and fumes in the cabin

Smoke detector activation

Circuit breaker reset procedure