

# Human Factors for CAMO and Part M – CAR M Staff - 1 Day

#### Introduction

The aim of the course is to give delegates recurrent information about Human Factors, HF is to be introduced as a mandatory requirement For Part M and CAMO staff.

This training specifically focuses on the HF issues which we experience within the Maintenance Planning, Reliability, and Technical Departments.

Several significant key event accidents have connections with planning-related activities, this training develops a detailed understanding of the important role of the Maintenance Planning and CAMO engineer.

## What is the Benefit of this Training - What will I learn?

- a) Understand the human factors exposures which can impact operations;
- b) To develop self-awareness regarding HF exposures in the workplace;
- c) Ability to connect to your organization's process & procedures and to be willing to recommend changes that can reduce human error;
- d) To understand the importance of Communication and Team Behaviour;
- e) Increase efficiency by decreasing operational disruptions;
- f) To effectively manage processes to impact human factors' behavior in a positive way.
- g) Reduction of issues related to incidents accidents and other exposures
- h) Develop a Safe attitude and behavior related to Human Factors Vest Practice Behaviour

#### Who is the course for?

The course is made for aviation professionals who are involved in the Continuing Airworthiness Management Organization (CAMO) and Part M – CAR M Staff. This may include aircraft maintenance personnel, quality managers, safety managers, compliance managers, and other individuals responsible for the airworthiness of aircraft.

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Date On Demand
Category Personal Development
Venue On Demand
Level Basic
Price On Demand



# Detailed Content / Topics - The following Subjects will be addressed

- Contents
- Abbreviations
- Introduction to HF for CAMO
- Why Do We Have Human Factors Training?
- Understanding Aviation Human Factors Why Do People Break Rules
- Top 12 Precursors-Error Models
- Landmark Incidents and Accidents Human Factor Related
- Safety Culture and Organisation Factors
- Considering the Potential for HF Error within the CAMO Roles Pressure Causes Stress!
- Information Processing
- Fatigue Risk Management Systems
- Stress Causes and Symptoms
- Procedures Information and Practices
- Communication-Safety Behaviour and SMS
- Critical maintenance tasks and error-capturing methods

## Learning Objectives

By the end of this course, delegates will be able to explore the implications of error, the organization's safety culture, its procedures and safety policy and methods of communication. The training will support the delegates existing knowledge regarding best practices and the need to deliver workable methods to improve standards and compliance.

Its objectives are to provide recurrent implications of error, the organization's safety culture, its procedures and safety policy and methods of communication.

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# **Aviation Regulatory Experts**



## Target Groups

This course is aimed at Quality Managers, SMS Managers, CAMO & Technical Staff, and Training staff.

### Pre-requisites

A background in an aviation environment.

## What do People Say about Sofema Aviation Services Training?

"I found satisfying answers to all my questions."

"The instructor demonstrated very deep knowledge of the subject."

"The length of the course fit my needs and expectations."

"The content was really effective, I gained a lot of new knowledge."

"The practical examples were perfectly delivered."

#### Duration

1 day – Start at 09.00 and finish at 17.00, with appropriate refreshment breaks. To register for this training, please email team@sassofia.com or Call +359 28210806

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