

## Developing More Effective Production Planning Processes – 1 Day

### Introduction

This course looks at a variety of elements which will prepare you for delivering optimizations within your workplace. The most cost effective maintenance requires proportionate planning to provide the best outcomes. The need for successful reporting at the beginning and throughout the maintenance check should be considered as a requirement of the highest order.

Over time we gain experience on a particular aircraft type to the point where we can reasonably predict or anticipate the requirement in respect of manpower and other pre requisites which will help the pre-planning and our ability to cope with unforeseen circumstances.

### Who is the course for?

It is for anyone with an interest to get deeper into EASA Part 145 Production Planning, from newcomers to Post Holders.

Basically the course will be of interest from New Entrants in Aircraft Maintenance wishing to understand the regulations, through to Accountable Executives and Post Holders who need a deeper understanding of the efficiencies which may be driven by an effective maintenance Planning process.

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

- a) To achieve a detailed understanding of the regulatory environment related to EASA Part 145 Production Planning
- b) Be able to explain the roles and responsibilities related to the interface between Maintenance and Production Planning.
- c) Be able to explain and promote a comprehensive understanding of the role of Production Planning in particular to include all the fundamental activities.

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

d) Be able to use the regulation to proactively manage full compliance within EASA Part 145 Aircraft Maintenance Organisation (AMO) Production Planning Environment.

e) To achieve an understanding regarding industry best practice techniques to deliver efficiencies as well as effective Production Planning.

f) To be able to promote an understanding the Role of Safety Management Systems both within base maintenance in general as well as in the area of Production Planning particularly

g) Understanding the various challenges which face an organisation to optimise the Production Planning Process.

h) Identify Specific issues which are both organisational and Industry specific.

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

- Abbreviations
- Introduction to Effective Development Elements
- Optimizing the performance of the Part 145- Production Planning makes the difference
- Critical Path Analysis
- Service Level Agreements
- Optimizing the Supply Chain
- Aviation Maintenance Post Check Analysis and Follow up
- Production Planning Change Management Process
- Capacity Planning

## Target Groups –

All personnel with duties and/or responsibilities in the Production Planning environment. Quality Assurance Staff. Also of Interest to persons working in a CAMO or Part M Quality System.

## Pre-requisites –

General Awareness of the structure and functionality of the EASA Part 145 Process. Good understanding of EASA Part 145.A.47 an advantage.

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## Learning Objectives –

To provide delegates with:

- A detailed understanding of the regulatory environment
- Consideration of the interface between Maintenance and Production Planning.
- To promote a comprehensive understanding of the role of Production Planning in particular all fundamental activities.
- To deliver a comprehensive understanding of best practice processes to meet the challenge of effective Production Planning.

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

*"The instructor used the right words to explain the material."*  
*"The discussions among the group were very beneficial."*  
*"The instructor showed a very resourceful background and experience."*  
*"All sections of the course were related to my field."*  
*"Adequate answers were given to specific questions."*

## Duration

1 day – The training will commence at 09.00 and finish at 17.00, with appropriate refreshment breaks.

To register for this training, please email [team@sassofia.com](mailto:team@sassofia.com) or Call +359 28210806



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