

# **Production Planning Basics - 1 Day**

#### Introduction

Aircraft Production Planning belongs to the Maintenance Organisation and is related to the size of the organisation, from a very humble structure to an intensive business management process.

There is much opportunity available within the Production Planning business area to deliver savings and the challenge is to identify efficient business processes that can be used to gather the data, analyze and measure the opportunities and finally to act on this.

This Training introduces the delegate to the basics of the EASA 145 Production Planning Process and considers the elements which are involved to deliver an effective Production Planning System.

### 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.
- 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 of industry best practice techniques to deliver efficiencies as well as effective Production Planning.
- f) To be able to promote an understanding of 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 organization to optimize the Production Planning Process.
- h) Identify Specific issues which are both organizational and Industry specific.

tel + 359 2 821 08 06 email team@sassofia.com

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# **Aviation Regulatory Experts**



#### 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.

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

- Abbreviations
- The Basics of Production Planning Bringing together the key elements
- Understanding the generation of the Work Package-Task Packaging
- 145.A.40 Equipment, Tools, And Materials
- 145.A.42 Acceptance of components
- 145.A.45 Maintenance data
- 145.A.47 Production Planning
- Man-hours Planning and Estimation
- The importance of considering ADs SBs and Mods

# 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?

"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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