

EASA Part 145 Production Planning – 2 Days

Introduction

Whilst the responsibility for delivery of an effective Maintenance Planning process falls on the Operator the delivery of an effective Production Planning function sits firmly with the EASA Part 145 Organization.

The role of the Production Planner is many and varied and can contribute to significant savings within the Part 145 Process if accomplished effectively.

Amongst the many duties include the general oversight of the facilities, general work preparation, responsiveness to environmental conditions, and inventory control. subcontract Coordination, planning of safety-critical tasks, managing hangar availability, man-hours estimation, and availability and the control of approved data.

This in-depth 2 Day course considers best practice processes for accomplishing the various tasks that together make up the challenging role of Production Planning.

Who is the Course for?

This 2-day intensive course is specifically designed for people with direct involvement in Part 145 Planning functions whether in a Management Supervisory or Administrative role. It will also be of benefit to Quality Audit Staff and persons who normally work within the Part M CAMO environment.

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

- To achieve a detailed understanding of the regulatory environment related to EASA Part 145 Production Planning.
- Be able to explain the roles and responsibilities related to the interface between Maintenance and Production Planning.
- Be able to explain and promote a comprehensive understanding of the role of Production Planning in particular to include all the fundamental activities.
- Be able to use the regulation to proactively manage full compliance within EASA Part 145 Aircraft Maintenance Organisation (AMO) Production Planning Environment.
- To achieve an understanding of industry best practice techniques to deliver efficiencies as well as effective Production Planning.
- 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.
- Understanding the various challenges faced by an organization to optimize the Production Planning Process.
- Identify Specific issues which are both organizational and Industry-specific.

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Category	Personal Development
Venue	On Demand
Level	
Price	On Demand

Detailed Content / Topics (the following subjects will be addressed)

Abbreviations

Review of (EU) 2019/1383

145.A.200 - Management System

145.A.202 - Internal Safety Reporting Scheme

The Basics of Production Planning – Bringing together the key elements

Contract & Subcontract Management

Understanding the Quality Control Process in Production Planning

Aviation Quality & Safety Systems Part 145 Introduction

Understanding and Managing Competencies in a Part 145 Environment (How do we define Competence?)

Understanding the generation of the Work Package-Task Packaging

Optimizing the performance of the Part 145- Production Planning makes the difference

145.A.40 Equipment, Tools and Material – How to manage and control –challenges and issues

145.A.42 Acceptance of Components – What are the responsibilities of the Supplies Department

& What are the responsibilities of the Certifying Staff – Configuration Control & STC Issuers

145.A.45 Maintenance Data – How to Manage & Control Data – what are the user

responsibilities, internal reporting obligations.

145.A.47 Production Planning Consider Roles Responsibilities and Challenges –Communication

Support & Efficient Planning Processes

145.A.48 Performance of Maintenance – consider the development of Critical Task Inspections & How to Manage

145.A.50 Certification of Maintenance – Considering Group and Personal Obligations

145.A.55 Maintenance Records-What Constitutes Part 145 records Considering Mandatory & Organisational Retention –Obligations

145.A.60 Occurrence Reporting consider the role of Occurrence Reporting External and Internal –Iceberg of Ignorance

145.A.65 Safety and quality policy, Maintenance Procedures and Quality System –Detailed review of the role and responsibility of Independent Quality Assurance QA / and the Personal QC obligations of the employee

Procedures Information and Practices

Man-hours Planning and Estimation

Aviation Maintenance Post Check Analysis and Follow up

Developing a Personal Action Plan

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.

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Pre-Requisites

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

Learning Objectives

At the end of this Training, the delegate should have a comprehensive understanding of the Roles and responsibilities associated with Production Planning and the importance of delivering an effective Production Planning Function within the organization.

What do People Say about Sofema Aviation Services Training?

"The instructor give a lot of useful exams ."

"The course was very well delivered."

"Everything was perfect organized."

"The instructor is well behaved and smart."

"All the course was useful."

Duration

2 Days – 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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