



## Optimizing Techniques for Aircraft Production Planning

### INTRODUCTION

The Maintenance Cost associated with the operation of aircraft is typically the second highest expenditure after the cost of fuel purchase.

The opportunity to develop more effective production planning behaviours can lead to significant cost savings.

This training focuses on the opportunities which exist to identify specific areas which can be targeted to reduce costs and improve down time.

The training is focused on the needs of persons with existing production planning experience who are considering strategies and techniques which may be used as part of a change management process.

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

- Introduction to effective Production Planning
- Regulatory Drivers for Production Planning
- Organizational Drivers for Production Planning – where to benefit from Optimization
- Service Level Agreements & Optimizing the Supply Chain
- Man hour estimation
- Capacity Planning
- Auditing Aircraft Maintenance Check Packs and other Quality Control Processes
- Delivering Performance audits – Using Performance Auditing Techniques for Optimization
- Post Check Analysis processes
- Change Management Processes
- Specific Human Factors Issues in Production Planning
- Mods Service Bulletins and Non Routine

### Target groups

All personnel with duties and/or responsibilities in the Production Planning environment. The training will also be of interest to Production and Base Maintenance Managers, Quality Personnel and other key personnel

#### Date

25<sup>th</sup> Feb 2014

#### Venue

SEA VIEW HOTEL  
Events Area,  
Glyfada ,Greece

#### Category

Personal Development

#### Price

299 Euro

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Aviation services



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TRAINING COURSE DETAILS

## Pre-requisites

General Awareness of the structure and functionality of the Production Planning and with existing experience in this process.

## Learning Objectives

To enable you to develop optimised Data Capture processes, To analyse and make appropriate determinations regarding the available information  
To Develop an understanding on implementing a project based approach to implementing improvements within the Production Planning Process  
To understand how Post Check Analysis can become a significant driver to improved efficiencies

## Duration

1 day - Start at 09.00 and finish at 17.00, with appropriate refreshment breaks.

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