



Training Course: Production Planning And Control

5 - 9 May 2025 Amsterdam (Netherlands) Grand Hotel Amrâth Amsterdam

www.gh4t.com



Training Course: Production Planning And Control

Training Course code: PU235213 From: 5 - 9 May 2025 Venue: Amsterdam (Netherlands) - Grand Hotel Amrâth Amsterdam Training Course Fees: 5250 🛛 Euro

Introduction:

Global Horizon Training Center is pleased to offer a comprehensive training program on "Production Planning and Control." This program is designed to equip professionals and organizations with the essential knowledge and skills required to optimize their production processes, increase efficiency, and enhance overall operational performance. Our experienced trainers and industry-specific curriculum will provide participants with the tools they need to excel in the field of production planning and control.

Objectives:

At the end of this training program, participants will be able to:

- Understand the fundamental principles of production planning and control.
- Develop effective production schedules to meet customer demands.
- Implement inventory management strategies for cost reduction.
- Utilize technology and software for efficient production planning.
- Identify and address common challenges in production planning and control.

Target Audience:

This training program is ideal for professionals involved in production, operations, and supply chain management, including:

- Production Managers and Supervisors
- Operations Managers
- Supply Chain Managers
- Inventory Managers
- Manufacturing Engineers
- Procurement Managers
- Anyone seeking to enhance their knowledge in production planning and control.



Outlines:

Day 1: Introduction to Production Planning and Control

- Overview of Production Planning and Control PPC
- Importance of PPC in modern manufacturing
- Key principles and concepts in PPC

Day 2: Production Scheduling and Demand Forecasting

- Techniques for demand forecasting
- Types of production schedules
- Creating a master production schedule
- Managing production lead times

Day 3: Inventory Management Strategies

- Inventory classification and analysis
- Economic Order Quantity EOQ and Safety Stock
- JIT Just-in-Time and Lean inventory principles
- ABC analysis and inventory optimization

Day 4: Technology in Production Planning

- Role of technology in PPC
- Introduction to Manufacturing Resource Planning MRP systems
- Enterprise Resource Planning ERP and its benefits
- · Case studies on successful technology implementation

Day 5: Challenges and Best Practices

- Common challenges in PPC and their solutions
- Quality control and Six Sigma in PPC



- Continuous improvement strategies
- Case studies of successful PPC implementations



Registration form on the Training Course: Production Planning And Control

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Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

	Delegate Infor	rmation	
Full Name (Mr / Ms / Dr / Eng): Position: Telephone / Mobile: Personal E-Mail: Official E-Mail:			
Company Information			
Company Name: Address: City / Country:			
Person Responsible for Training and Development			
Full Name (Mr / Ms / Dr / Eng): Position: Telephone / Mobile: Personal E-Mail: Official E-Mail:			
Payment Method			
 Please find enclosed a check Please invoice me Please invoice my company 		l Horizon	
Easy Ways To Register			
+201095004484 to	Fax your completed registration form to: +20233379764	E-mail to us : info@gh4t.com or training@gh4t.com	Complete & return the booking form with cheque to:Global Horizon 3 Oudai street, Aldouki, Giza, Giza Governorate, Egypt.