



# Training Course: Project Management for Supply Chain Professionals

17 - 21 June 2024 Barcelona (Spain) Grupotel Gran Via 678

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## Training Course: Project Management for Supply Chain Professionals

Training Course code: PC4006 From: 17 - 21 June 2024 Venue: Barcelona (Spain) - Grupotel Gran Via 678 Training Course Fees: 5250 [] Euro

### Introduction

Supply Management is the process of managing relationships, information, and materials flows across organisational boundaries to deliver enhanced customer service and economic value. Supply managers aim towards synchronizing and amalgamating these flows through the implementation of a specific ordering of work activities across time and place, with a beginning, an end, clearly identified inputs and outputs, as well as a structure for action.

Project Management is also a structured process of managing workflow in a specific order across time and place. The close similarities between these two processes provide a firm foundation to expand the supply managers world view to adopt project management principles and techniques. This course focuses on integrating project management principles into the supply management process. In this course, you will learn how project management concepts could be applied to enhance supply management. You will also gain an understanding of the tools and techniques used to initiate, execute, manage and control a project. Possible initiatives for the improvement of supply management through the application of project management concepts will be emphasised.

## Course Objectives of Project Management for Supply Chain

Following completion of this course, delegates will learn how to:

- Organize, plan, launch, track, and close a project
- Create a clear project objective and work breakdown structure
- · Master project planning, execution and control skills
- · Identify the skills necessary to lead or serve on a project team
- · Utilize project management related techniques
- Create an accurate project timeline
- · Incorporate uncertainties in project time and cost plans
- Use various project scheduling techniques
- Plan a project balancing the constraints of scope, time, cost and quality
- Complete project cost estimation and financial evaluations
- · Build and maintain effective and efficient project procedures and processes
- Identify improvement opportunities to better manage supply chains
- · Demonstrate proficiency in developing project plans and making sound decisions

## Course Process of Project Management for Supply Chain

The course is a mixture of speaker input, several mini-case studies and facilitated discussions. Participants will gain detailed knowledge of project management concepts and techniques by active participation in the group discussions.

## Course Benefits of Project Management for Supply Chain

Delegates attending this course will gain:



- An understanding of the striking similarities between supply management and project management; and learn new skills in order to apply project management principles as effective tools which if successfully implemented will enhance the delegate professional capacity to manage supply chains.
- An improved personal knowledge of developing and managing project plans, and identifying, controlling and responding to project risks.
- An enhanced personal decision making capability.

## Core Competencies of Project Management for Supply Chain

Delegates attending this course will enhance their competencies in the following areas:

- Project Management
- Project Planning and Monitoring
- Project Scheduling and Budgeting
- Risk Management Planning
- Team Building
- Relationship Management
- Principled Negotiations
- Trend Analysis and Forecasting
- Project Reporting

## Course Outlines of Project Management for Supply Chain

#### Day One

#### Setting up the Scene

- Project management terminology and life-cycle project phases
- · Overview of the Project Management Process
- Key areas of Project Management Body of Knowledge
- Supply management and project management: similarities and differences
- Types of integration
- · Impact of early decisions on project success
- Classical project phases
- Project scope parameters & constraints
- The concept of Value-for-Money project delivery
- The project supply chain

#### Day Two

#### The Project Environment - Objective Parameters

- Opportunities and Problems
- · Identifying, analyzing and managing project stakeholders
- Project Charter Development
- Beyond SMART Objectives
- Introduction to project planning
- Work Breakdown Structure WBS
- Task characteristics and duration assessment
- · Planning and scheduling methods, including critical path scheduling
- The importance of schedule updating



- Incorporating planning in planning and scheduling
- · Principles of project estimating
- · Understanding resource estimating in projects
- Cost estimation techniques
- Implementing cost control
- · Contingency and escalation

#### Day Three

#### The Project Environment - Subjective Parameters

- Project quality and reliability issues
- Project information management
- Project communication management
- Project risk management
- · Risk vs. uncertainty
- Risk mitigation strategies
- Contingency planning
- Performance measures and indicators
- Project process maturity
- Root cause analysis

#### Day Four

#### Effective Project Relationships Management

- Suppliers/contractors selection
- Project manager skills
- · Building and sustaining professional relationships
- Trust and trust-building
- Principled negotiations
- · Leadership skills
- · Dealing with professional disagreements

#### Day Five

#### Project Execution and Closure

- Change control processes
- · Identifying measurements of project success
- · Project monitoring
- · Integrating project scope, time and cost
- Leading and lagging indicators
- · Project plan update
- · Project reporting: to whom and to what level?
- · Closing and evaluation of the project
- Project success factors
- Application of lessons learned



## Registration form on the Training Course: Project Management for Supply Chain Professionals

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

	Delegate Info	rmation	
Full Name (Mr / Ms / Dr / Eng): Position: Telephone / Mobile: Personal E-Mail: Official E-Mail:			
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