



# Training Course: Supply Chain and Inventory Management

29 December 2024 - 2 January 2025 Dubai (UAE)

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# Training Course: Supply Chain and Inventory Management

Training Course code: PU4066 From: 29 December 2024 - 2 January 2025 Venue: Dubai (UAE) - Training Course Fees: 4150 🛛 Euro

### Introduction

In today s competitive environment, the best supply chain will win. The chain that offers the highest value to its customers will have the competitive advantage. This requires a broader outlook than just the borders of the company. Indeed, it requires full visibility of all the players in the supply chain. In this programme you will study:

- The various processes in the Supply Chain
- The structure of a Supply Chain
- What makes a Supply Chain successful?
- The role of inventory in the Supply Chain

# **Objectives**

- To define and understand the concept of a Supply Chain
- The role of inventory in the Supply Chain
- · Critically determine the amount of spare parts required
- · Determining the optimal inventory solution for spare parts
- · Implement creative ways of reducing working capital

# Methodology

Participants will learn by active participation throughout the programme through the use of programme materials, exercises, questionnaires, training videos and discussion of <code>lreal lifel</code> issues in their organisations.

### Summery

This programme covers essential skills that are necessary to plan, execute and control the Supply Chain. The programme begins with the concept of a Supply Chain and will discuss all the aspects relating to Supply Chain Management.

# OUTLINE

#### DAY 1 - The Concept of the Supply Chain



- Historic overview of ancient supply chains
- The concept of a Supply Chain
- The five basic processes in a Supply Chain
- Concept of the Value Chain
- Performance measures in Supply Chain Management

#### DAY 2 - Supply Chain Planning

- Setting up the infrastructure
  - Manufacturers
  - Warehouses
  - Transportation
  - Retailers
- Different Supply Chain scenarios
- Advance Planning and Optimisation
- Inventory decisions in Supply Chain
- Forrester effect

#### DAY 3 - Supply Chain Simulation

• Day three will comprise of a Supply Chain simulation demonstrating the interaction between the different entities in the chain. Participants will get the opportunity to experience first-hand the working or not! of a supply chain. On completion, an analysis will be done of lessons learnt

#### DAY 4 - Inventory Decisions in Supply Chain

- Analysing demand patterns
- The effect of information on the Supply Chain
- Inventory decisions:
  - What to stock
  - Where to stock
  - How many to stock



#### DAY 5 - Linking the Supply Chain Processes

- Procurement
- Operations
- Warehousing & Distribution
- Transportation
- Return/recycling



# Registration form on the Training Course: Supply Chain and Inventory Management

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

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