

The Complete Course on Inventory Management





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Course Objective

- ➤ Develop strategic purchasing plans & discuss how to improve internal customer service
- > Explore many ways of reporting key performance indicators (KPIs)
- ➤ Understand the most important competencies for purchasing personnel
- ➤ Understand the importance of inventory & the role it plays in the profitability of the company
- > Apply best methods to optimise the investment in inventory

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Target Audience

- Purchasing, Procurement, Contracts, Contract Administration, Projects personnel
- Engineering, Facilities, Finance, and Maintenance Personnel
- Personnel involved in the planning and management of tender process
- ➤ Those involved in inventory management as a supplier, buyer, materials planner, warehousing, finance or even end-customer
- ➤ Those in general management wanting an understanding of the procurement and inventory processes





Course Outline

- **➤** Day One: The 1st Steps to Becoming World Class
- ➤ Stages To World Class Purchasing
- ➤ How Purchasing is viewed today
- ➤ Strategic Sourcing
- ➤ Developing Spend Profiles and the ABC Analysis
- ➤ New Job Descriptions For Purchasing of the future
- ➤ Purchasing Personnel Required Skill Sets
- > Day Two: Evaluating Your Own Operation
- ➤ What are Best Practices
- ➤ Purchasing Gap Analysis
- Vision and Mission for Purchasing
- ➤ Developing The Purchasing Department Strategic Plan
- ➤ Developing Key Performance Indicators (KPIs) For Procurement
- ➤ Developing A Company Purchase Price Index
- > Day Three: Continuous Improvement and How to Get It
- > Cost Reduction Initiatives
- ➤ Methods of Cost Containment
- ➤ Waste In The Supply Chain
- ➤ Breaking Down The Elements Of Supplier Cost
- Commodity/Service Strategic Planning
- ➤ Resisting Price Increases



- > Day Four: Supplier Management Approaches
- ➤ Supplier Classification System
- Supplier Qualification Methods
- ➤ Supplier Performance Metrics
- ➤ Apply Performance criteria to Purchasing Decisions
- ➤ Process Mapping To Eliminate Low Value Activities
- ➤ Applying eProcurement business process
- > Day Five: Improving the Image of Procurement
- ➤ Global Sourcing
- ➤ International Labor Rates Comparison
- ➤ Developing and Maintaining a Customer Focus
- ➤ Basic Issues In Corruption And Fraud Prevention
- ➤ Increasing The Level of Procurement Professionalism
- ➤ Keeping Current in the profession
- > Day Six: Inventory in the Value Chain
- > The purpose of inventory in the value chain
- Classification of inventory
- ➤ Procedure for eliminating obsolete inventory
- ➤ Pareto Law in identifying product Classification
- > Location of inventory
- ➤ Using Economic Order Quantity on managing inventory order levels



- > Day Seven: Demand Planning
- ➤ Basic forecasting methods
- > Customer segmentation
- ➤ Hierarchy of planning
- ➤ Aggregate planning
- ➤ Maintenance & Inventory planning meeting
- ➤ Master Scheduling
- > Day Eight: Forecasting
- > Principles of forecasting
- ➤ Effect of lead time on the forecasting process
- ➤ Quantitative forecasting
- Qualitative forecasting
- > Tracking forecast accuracy
- > Determining safety stock
- > Day Nine: Inventory Recording
- ➤ Period stock take
- > Cycle counting
- > Perpetual recording
- ➤ Utilizing Bar-cades to manage inventory and movements
- ➤ The use of Radio Frequency Identification (RFID) for recording inventory movement
- > Inventory accounting



- > Day Ten: Performance Measurement
- > Stock turnover rate
- > Customer service
- > Cost of operations
- ➤ Measuring the effectiveness of your system
- ➤ How to use the measurements
- ➤ Class exercise on selective inventory management

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