



LM010: Warehouse Operation, Spares, Inventory Management, Export and Import Logistics



Training Description:

Warehouse management and export & import logistics are very important integral parts of supply chain management beside procurement / purchasing, understand the actual modern concepts of warehouses operation including standardization & classifications, inventory adjustment, receiving & issuing the material, material required planning “MRP”, handling process, safety process, stock control, security, inventory, surplus, obsolete, junk and general provision & recommendation and the related documentary cycle in addition to export & import logistics to enhance the remaining factor of supply chain management, procurement / purchasing which have direct effect in the cost of supply chain process.

Understanding the specific roles of the warehouses and export & import logistics employees with general roles of other stakeholders, will improve the productivity of every specialized employee consequently the organization.

Training Objectives:

By the end of the training, participants will be able to:

- ✓ Know the general & specific roles of warehouses and export & import logistics employees
- ✓ Demonstrate the direct & indirect effect of warehouses and export and import logistics employees with the stakeholders
- ✓ Know the modern concepts in the warehouses’ management and export & import logistics
- ✓ Master tactical skills needed on day-to-day basis
- ✓ Gain recognition for your commitment to your skills development
- ✓ Able to manage global supply chain activities in effective way
- ✓ Gain functional knowledge of production and inventory management
- ✓ Use different methods of stock valuation to manage stocks and costs related to stocks
- ✓ Recognize the need for forecasting in determining the right quantity
- ✓ Apply different methods of ordering inventory
- ✓ Recognize the need for safety stock and its impact on service level
- ✓ Use stock classification and stock coding to monitor and control inventory levels and inventory costs
- ✓ Recognize the principles of warehouse or store location and lay out whilst applying proper stock flow, rotation and recording
- ✓ Identify the modern warehouse activities; warehouse strategies; changes in the operational scope and capabilities of warehouses; fundamental warehouse decisions; warehouse and materials handling operations; and the functionality and requirements of product packaging

Training Designed for:

This course is intended for all personnel involved in Production and Inventory Management, Warehouse Management, Operations, Supply Chain Management, Purchasing and Procurement, Materials Management, Logistic Management especially in the field of oil & gas, petrochemical industries, contract buyer, procurement, custom clearance, logistics and other stakeholders, ‘technical, finance, etc.





Training Program:

FIVE DAYS:

- ❖ PRE TEST
- ❖ **INTRODUCTION TO SUPPLY CHAIN MANAGEMENT**
 - Overview of Supply Chain Management
 - Skills Development
 - Supply chain vs. Value Chain
 - Uncertainty and Risk Factors
 - Evolution of Supply Chain Management
 - Key Issues in Supply Chain Management
 - Understanding how efficient management and control of supply chain management and control of a supply chain can gain competitive advantage
 - Impact of physical and information flows on integration and harmonization
 - Achieving supply chain planning from strategic and operational perspective
 - Impact of modern technology of supply chain
- ❖ **INVENTORY MANAGEMENT**
 - Understanding the purpose of inventory management
 - The impact of inventory management on supply chain
 - Inventory Management vs. Inventory Control
 - Effective Forecasting
 - Stages of Inventory Control
 - The Life Cycle of Inventory
 - Stock Replenishments Systems
 - Stock Valuation Methods
 - Forecasting in determining the right quantity
 - Different methods of re-ordering inventory
 - Centralized vs. Decentralized Systems
 - Bullwhip Effect
 - Inventory Positioning and Logistics Coordination
- ❖ **LOGISTICS AND TRANSPORTATION OPERATIONS**
 - Incoterms
 - Air carrier selection criteria
 - Ocean carrier selection criteria
 - Insurance coverage
 - Truck delivery operations
 - Measuring transportation performance
 - Meeting the customer's needs through schedule logistics operations
 - The use of technology within logistics operations
 - Third party logistics
 - Export and Import Logistics
 - General & specific roles of warehouses and export and import logistics





- Direct and indirect effect of warehouses and export & import logistics employees with stakeholders
- ❖ **STOREROOM / WAREHOUSE OPERATION AND MANAGEMENT**
 - Understanding the need and role of developing appropriate warehouse policy
 - Modern concepts in the warehouses' management and export & import logistics
 - Resource requirements of warehousing
 - Stores warehousing Location and Layout
 - Key warehousing operations, spares and activities
 - Relevant legislation applicable to warehouse
 - The importance of technological advancements within a warehouse in supply chain
 - Financial systems within warehouse
- ❖ Course Conclusion
- ❖ POST TEST and Evaluation

Training Requirement:

“Hand’s on practical sessions, equipment and software will be applied during the course if required and as per the client’s request.” (This hands-on, highly-interactive training includes simulator, real-life case studies and exercises).

This training course is available upon request in English or Arabic, virtual online live or face to face public/inhouse. Content, location and duration can be adapted to your specific wishes. It is therefore possible to focus on specific modules of the training course as per client’s learning needs and objectives. Further, it should be forwarded to us a month prior to the course dates.

Training Methodology:

This interactive training course includes the following training methodologies as a percentage of the total tuition hours:

- 30% Lectures, Concepts, Role Play
- 70% Workshops & Work Presentations, Techniques, Based on Case Studies & Practical Exercises, Software & General Discussions
- Pre and Post Test

Training Certificate(s):

Internationally recognized certificate(s) will be issued to each participant who completed the course.

Training Fees:

As per the course location - This rate includes participant’s manual, hand-outs, buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Note: The 5% VAT (Value Added Tax), will be effective starting 01st of January 2018 as per the new regulation from the UAE Government. The VAT applies for all quotation both for local and abroad.



Training Timings:

Daily Timings:

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|---------------|-------------------------------|
| 07:45 - 08:00 | Morning Coffee / Tea |
| 08:00 - 10:00 | First Session |
| 10:00 - 10:20 | Recess (Coffee/Tea/Snacks) |
| 10:20 - 12:20 | Second Session |
| 12:20 - 13:30 | Recess (Prayer Break & Lunch) |
| 13:30 - 15:00 | Last Session |

For training registrations or in-house enquiries, please contact:

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Training & Career Development Department