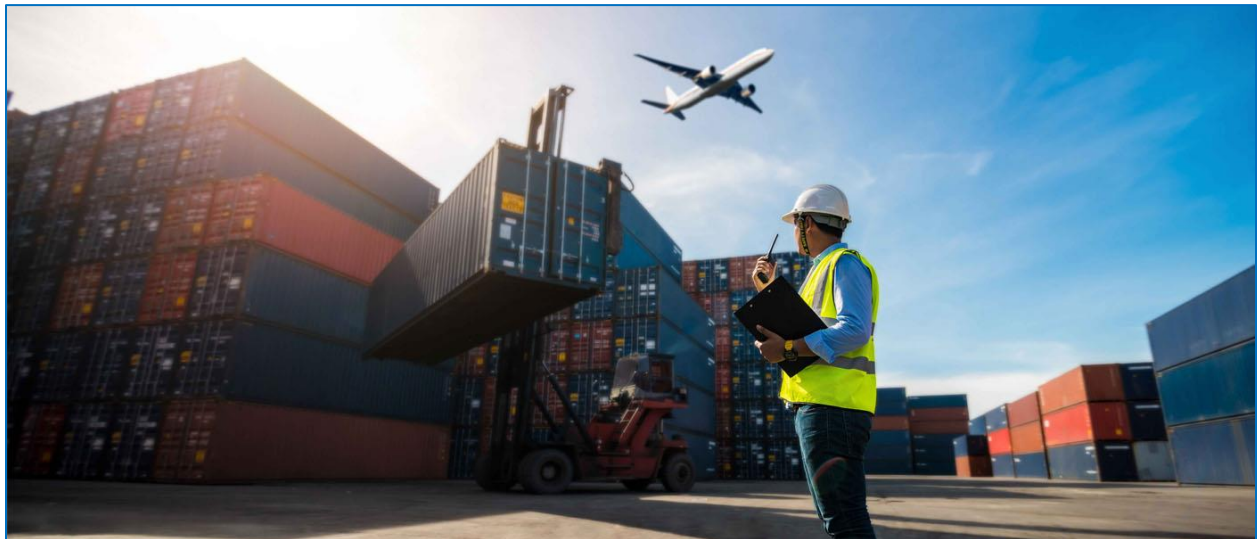




LM082: Certificate in Supply Chain and Logistics Management

Training Description:

Supply chain and logistics management have been among the fastest evolving business disciplines over the past two decades. The continuous arrival of innovative concepts and techniques into the mainstream has resulted in a non-stop journey of learning and development for professionals in supply chain and logistics. This course covers the latest essential practices in forecasting, planning, procurement, transportation, warehousing and logistics. It also covers the Supply Chain Operations Reference (SCOR) framework for continuous performance improvement across the supply chain.

Training Objectives:

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

- ✓ Recognize trends and modern practices in supply chain and logistics management
- ✓ Practice forecasting and inventory optimization techniques
- ✓ Appraise item categories and formulate appropriate sourcing strategies
- ✓ Describe the role and objectives of transportation management in logistics
- ✓ Use value adding warehousing techniques
- ✓ Apply the Supply Chain Operations Reference (SCOR) framework for management of supply chain performance

Training Designed for:

This course is intended for Supply chain and logistics professionals, in particular those at the operational, supervisory and management level. In addition, this course is ideal for those seeking to complement their supply chain and logistics experience with the latest theoretical knowledge in preparation for assuming a higher position.

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.”

Contents 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 Program:

DAY ONE:

- ❖ PRE-TEST
- ❖ Introduction
- ❖ Modern supply chain and logistics trends
 - Supply chain overview
 - Role of logistics
 - Sustainability in supply chains and logistics
 - Supply chain configuration
 - 3PL concepts
 - 4PL concepts

DAY TWO:

❖ Materials forecasting and inventory planning

- Qualitative forecasting theories
 - Forecasting panels
 - Thought leaders
 - Delphi technique
- Quantitative forecasting techniques
 - Seasonal demand forecasting
 - Moving average
 - Weighted moving average
 - Exponential smoothing
 - Forecasting error
 - Identifying bias
- Determining economic order quantities
- Determining reorder points
- Replenishment strategies
 - Make-to-stock
 - Make-to-order
 - Assemble-to-order

DAY THREE:

❖ Procurement and go-to-market strategies

- Role of procurement
- Procurement process flows
- Sourcing strategies
- Vendor management
- Partnerships and alliances

DAY FOUR:

❖ Role of transportation and shipping in logistics

- Definition of fleet management
- Objectives and costs of fleet management
- Transportation modes
- Optimized routing and cubing
- Incoterms for international commerce

❖ Role of warehousing in logistics

- Warehousing network design
- Configuration of warehousing space
- Value adding activities
 - Stockpiling, spot stocking and assortments
 - Cross docking, break bulking and consolidation
 - Mixing, postponement and assembly-to-order
- Warehousing equipment and tools
- Reverse logistics

DAY FIVE:

- ❖ Supply Chain Operations Reference (SCOR) framework for performance management
 - SCOR framework overview
 - Identifying level 1, 2 and 3 SCOR metrics
 - Customizing level 4 SCOR metrics
 - Setting performance targets
 - Continuous performance improvement
- ❖ Course Conclusion
- ❖ POST-ASSESSMENT and EVALUATION

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, Gamification, Software & General Discussions
- Pre and Post Test

Training Certificate(s):

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

Training Fees:

TBA 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:

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 - 13:00	Recess (Prayer Break & Lunch)
13:00 - 14:00	Last Session

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

Aisha Relative - Training & Career Development Manager

aisha@cmc-me.com / training@cmc-me.com

Tel.: +971 2 665 3945 or +971 2 643 6653 | Mob.: +971 52 2954615