MHRD TEQIP II SPONSORED SHORT TERM COURSE ON INVENTORY MANAGEMENT IN SUPPLY CHAIN
March 03-05, 2017

REGISTRATION FORM

1. Name: _____________________________
2. Designation: _______________________
3. Organization: _______________________
4. Sex (M/F): _________________________
5. Academic Qualification: ____________
6. Experience: ___ Year(s) ___ Month(s)
7. Address: ___________________________
8. Mobile: _____________________________
9. E Mail: _____________________________
10. Bank Draft Details:
    Amount: _______ Draft No. ___________
    Bank: __________ Branch: ___________
Date: __________
Place: __________

Signature of the Applicant

Signature with seal of the of the sponsoring Authority

About Department of Industrial & Systems Engineering, IIT Kharagpur

The Department of Industrial and Systems Engineering (formerly known as Industrial Engineering and Management) is well known across the nation for its excellent research and consultancy potential in the field of Logistics and Supply Chain, Quality and Reliability, Information Systems and E-Business, System Dynamics and Policy Planning, Human Factors and Safety Engineering and related areas of Industrial and Systems Engineering.

How to reach IIT Kharagpur Campus

IIT Kharagpur is situated about 120 km west of Kolkata. Kharagpur can be reached in about 2 hours by train from Howrah Railway Station or by 3 hours by car from Kolkata Airport. Kharagpur is also connected by direct train services to most major cities of the country. The Institute is about 5 km from the Kharagpur railway station. Private taxi or auto rickshaw can be hired to reach the Institute.

Important Dates

Last Date of receiving the application
February 25, 2017

Address for Communication

Prof S. P. Sarmah
Tel. 03222-283734
Email: spsarmah@iem.iitkgp.ernet
Department of Industrial & Systems Engineering
Indian Institute of Technology Kharagpur
Kharagpur 721302

Organized By
Department of Industrial & Systems Engineering
Indian Institute of Technology Kharagpur
Kharagpur 721302
Why this course:
The term inventory refers to the goods or materials to be used by a firm for the purpose of production and sale. It also includes the items, which are used as supportive materials to facilitate production. From a firm’s perspective, inventory management is extremely important as it enables to address various important issues like fluctuation in demand over time period and revenue loss due to lost sales. Maintaining optimum inventory to increase profitability and address issues like stock-out problems, interruption in production and selling operation due to which the firm may lose the customers as they shift to the competitors. Effective inventory management is at the core of supply chain management excellence. Managing customer and vendor relationships is a critical aspect of managing supply chains. A closer observation of supply chain involving product flow reveals that inventory movement and storage is the key to organizational excellence. Much of the activity involved in providing better service is based on the purchase, transfer, or management of inventory. Therefore, inventory plays a critical role in the effectiveness of supply chain. The most important role that inventory plays in supply chains is by facilitating the balance between demand and supply. Also, inventory management is known to be an efficient key to effectively cope with the forward and reverse flows in the supply chain, especially when dealing with not only finished goods but also raw materials, work-in-process, partner inventories and more.

The objective of the program:
The program aims to enhance the capabilities of participants in
✔ Understanding the role of inventory in supply chains.
✔ Forecasting of stock keeping units, Sourcing and vendor evaluation
✔ Deciding on the best inventory model appropriate for the firm.
✔ Simulation of inventory systems.
✔ Better utilization of resources for better productivity to strive towards better customer service.

Eligibility
Category-I: Teachers/students from TEQIP-II approved Colleges / Institutions / Universities. Participants should bring a letter of nomination from their Principal stating that they are being deputed for the course.
Category-II: Teachers from non-TEQIP-II institutions and professionals working at Govt. R&D labs/organizations with B.E./ B.Tech./ AMIE/ Diploma in Engineering and B.Sc./M.Sc. or any higher qualification in relevant field.
Category-III: Participants from the Industry working in related fields.

Certificate
A certificate of participation would be issued to all the participants from the Office of “Dean, Continuing Education, IIT Kharagpur”.

Course Fee
Category-I: There is no registration fee. However, a Demand Draft of Rs.1000/- should be enclosed with the application form which will be refunded to the participants attending the course.
Category-II: Rs. 10,000/-
Category-III: Rs. 15,000/-
*Course fee includes course materials and breakfast/lunch/dinner/snacks.

How to Apply
Completed registration form along with a demand draft in favor of ‘CEP-STC, IIT Kharagpur’, payable at Kharagpur should be sent to mailing address of the Course Coordinator latest by February 25, 2017. Number of participants for the course will be limited to thirty only. The participants will be selected on ‘First-Come-First-Served’ basis. Preference will be given to faculty of TEQIP –II sponsored institutions.

Accommodation
Category – I: Outstation participants will be provided shared accommodation at the Institute Guest Houses as per availability. The accommodation fees would be waived for the participants.
Category – II/III: The participants will be provided with accommodation in the Technology Guest House on payment basis (single occupancy: Rs 1000 per day and twin sharing: Rs 750 per person per day).