

Inventory classification and record accuracy

- Types of inventory
- The ABC classification
- Uses of the ABC classification
- Inventory record accuracy
- Reasons for poor accuracy
- Periodic and cycle counting
- Systems and methodology of counting
- Knowing what is inside the warehouse
- Knowing how much is inside the warehouse

Safety in the warehouse

- Key Elements of H&S system: Warehouse safety fundamentals – Material handling basics – Working safely with forklifts – Working safely on a loading dock
- H&S system Model: Deming's fourteen principles – Improvement and Organizational Maturity in the area of OHS management – Operational, Tactical level and strategic level
- Measuring H&S software: KPI for Health and safety department – Tracking KPIs on daily basis

Course fees (incl. of taxes):
₹ 12,000 per participant

SBI collect payment link:
<https://tinyurl.com/8dzsc88w>

Reference code : 4 23 1 01

Form for registration:

<https://forms.office.com/r/N2nHKdFnXN>

Storage and material handling systems

- The layout of the warehouse
- Size and shape of the warehouse
- Storage utilization and organization
- Types of storage systems
- Fixed versus random location
- Material handling equipment
- Material handling equipment checklist
- Improving the receiving/issuing material operations

Warehousing Technologies

- Decision Support Systems
- Data Analytics
- AI/ML Modelling
- Supply Chain Analytics
- Digital Transformation
- Smart Warehousing

Dealing with staff-related warehousing issues

- Key roles of the warehouse manager
- Staff management issues
- Corrective guidance techniques
- Qualities of a good warehouse employee
- The motivation of warehouse employees

For further details, please mail to:
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Phone no. 9833088977



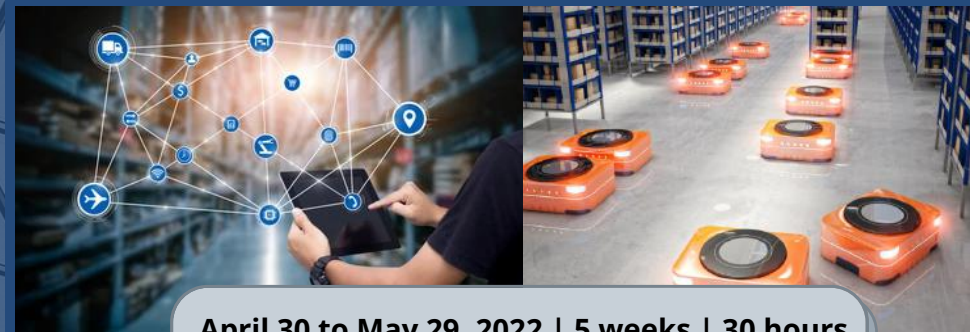
NITIE
National Institute of
Industrial Engineering



Center of Excellence in Logistics and Supply Chain Management

Presents

Weekend Five Weeks Certificate Program in Warehouse Management



April 30 to May 29, 2022 | 5 weeks | 30 hours



Patron

Prof. Manoj K. Tiwari
Director
NITIE Mumbai



Coordinator - CoE in Logistics & Supply Chain Management

Prof. Hema Date
Dean - Student Affairs
NITIE Mumbai



Course Coordinator

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Assistant Professor
NITIE Mumbai



Course Coordinator

Mr. Raju V
Senior Vice President
Avvashya CCI



• ABOUT US •

National Institute of Industrial Engineering (NITIE), established in 1963 by the Government of India with the assistance of United Nations Development Project (UNDP) through the International Labour Organization (ILO), is one of the leading institutes for management education.

• VISION & MISSION •

NITIE is dedicated to help Indian businesses to make their presence felt globally. NITIE has decided to act as driving force not only in manufacturing sector but all dynamic sectors of the Indian economy. It has aligned its vision and activities in line with the current and future needs of the Indian economy and its vibrant and growing sectors.

Our Esteemed Leadership



Shashi Kiran Shetty

Chairman, Allcargo Logistics;
Chairman, ECU Worldwide;
Chairman Gati and Chairman,
NITIE



Prof. Manoj K. Tiwari

FNAE, FNAsc, FIIE, FIISE (USA),
FIETI (Hong Kong)
Director of NITIE, Mumbai, India
(Nov 05, 2019 - Present)

**Warehouse Operations & Management:
Procurement & Supply Chain Management**

A Warehouse Management System enhances inventory management by decreasing inventory levels, improving order fulfillment, and reducing order cycle time. A Warehouse Management solution makes inventory management a much faster, easier and efficient task. In this course, we will discuss the best and the latest methods to store and protect high-value inventories. We will also discuss the best characteristics of a modern warehouse. Knowing what you have and how much you have are the keys to proper warehousing management. We will explore the various methods to achieve record accuracy and successful cycle counting. A scientific method of auditing the warehouse will be applied.



Course Highlights

Warehouse Management is very critical component of supply Chain and essential for cost optimization. The latest trends of technology, best practices considering concepts of smart warehouse, division modeling models with exposure to hands on experience with practical lab sessions will be made available to the students.

Introduction to warehousing management

- Objectives of warehousing
- The modern warehouse
- The warehousing cycle
- Problems and challenges in warehousing
- Warehousing and inventory costs
- Customer service in warehousing