3D EDUCATORS
Trainers & Consultants

# INDUSTRIAL MATERIAL MANAGEMENT
# SUPPLY CHAIN MANAGEMENT

**100,000+ Students have been Trained**

since 1997

## Who can do?

- This course is ideal for students or professionals who are from engineering, business, or supply chain backgrounds who want to build or enhance their career in material management and industrial operations.
- Working professionals in procurement, stores, warehouse, production, or supply chain roles can take this course to enhance their skills in material planning, control, and cost efficiency.
- Managers, supervisors, and business owners responsible for inventory, materials, or production processes can also benefit from this course to improve operational efficiency and resource management.

**Program is offered by**

3D EDUCATORS - INT

22 Years of Excellence in Training & Development

**Invest in People the only Asset that Appreciates**

www.3dedudcators.com
info@3deducators.com

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# Program Details

## Inauguration

The Training Program will be inaugurated by a senior member of 3D EDUCATORS

## Program Structure

| | |
|---|---|
| No of classes per week | **01 - Class** |
| Duration of each class | **02 - Hour** |
| Guided Hours | **16 Hours** |
| Non Guided Hours | **08** |
| Total Hours | **24** |

## Other Learning Activities

| | |
|---|---|
| Classroom Assignment | **4** |
| Presentations by Trainees | **01** |

## About the Program Instructor

This Industrial Material Management program is an international-level course and will be delivered by highly experienced senior professionals from the material management and supply chain domain, with practical exposure to both national and multinational organizations.

- Senior Material & Supply Chain Managers
- Procurement & Inventory Consultants
- ERP & SCM System Consultants
- Warehouse, Operations & Production Managers

The trainers are foreign-qualified professionals holding degrees such as PhD, MBA, M.Sc., and M.S., along with internationally recognized material management and supply chain certifications.

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http://www.3deducators.com| http://www.3deducators.com/USA/

## Course Contents

- ✓ Introduction to Material Management
- ✓ Material Planning and Control Systems
- ✓ Forecasting Techniques for Material Demand
- ✓ Procurement and Sourcing Strategies
- ✓ Supplier / Vendor Selection Criteria and Evaluation Methods
- ✓ Bidding Process
- ✓ Vendor Rating
- ✓ Global Sourcing and Supplier Relationship Management
- ✓ ABC Analysis
- ✓ VED and FSN Analysis in Inventory Control
- ✓ Safety Stock, Reorder Levels, and EOQ Models
- ✓ Make or Buy Decision
- ✓ Warehouse Management and Layout Design
- ✓ Material Handling Systems and Equipment
- ✓ Lean Inventory Systems and Just-in-Time (JIT) Concepts

- ✓ Total Quality Management (TQM) in Material Management
- ✓ Role of ERP and Digital Tools in Material Management
- ✓ Supply Chain Integration and Material Flow
- ✓ Packaging and Transportation of Industrial Materials
- ✓ Risk Management in Material Procurement and Storage
- ✓ Reverse Logistics and Scrap/Surplus Disposal
- ✓ Vendor Managed Inventory
- ✓ Legal and Ethical Issues in Material Management
- ✓ Tendering, Scrutiny of Indents, Preparation of Tender Documents, Evaluation of Tenders & Award System

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# Terms & Conditions

## WITHDRAWAL FROM THE DIPLOMA/CERTIFICATION

Students are not allowed to withdraw from the Certificate. If a student cannot continue the Training his/her fee will be forfeited.

## CONDUCT AND DISCIPLINE

A disciplinary action, leading to rustication, will be taken against students whose conduct is found objectionable at any time during the course of study. Reference will be made to 3D Educators code of conduct.

## EVALUATION AND GRADING

The performance of students is evaluated through continuous observation of a student's performance in the Training – class participation, submission of assignments, quizzes and exercises.

Students who are unable to appear for the final exam are required to submit a written application stating the reason for not appearing for the exam. 3D Educators reserves the right to approve or deny such applications. If approved, the student will be allowed to sit for the exam within one month. Failure to do so, the student will be resubmit the examination fee and sit the future schedule exam. Without passing of the exams no certification will be awarded.

## ONLINE LIVE CLASSES FACILITY AVAILABLE

- Instructor Led Training
- Real Time Presentations
- Interactive Classes
- Complete Notes and Other Stuff shall be provided through our Secure Student Login Member's Area
- For Online Live Classes, you may please download the Admission Form through our website http://www.3deducators.com. Fill it properly and attached the required document along with Picture and send back to info@3deducators.com with scanned fee submitted voucher in the bank.
- For Pakistan you may submit the fee at any MCB Branch with the title of "3D EDUCATORS-TRAINERS & CONSULTANTS".
- If you are outside Pakistan then you may transfer via Bank to Bank or any western union, Fast Track, Money Gram or else International Transfer Body.
- After Admission, if you don't have GMAIL Account then you are requested to kindly make one GMAIL Account and shared it info@3deducators.com. Then further correspondence shall be made by our institute official.
- Extra Bandwidth Charges shall be incurred.

## DISTANCE NOT MATTER

You can join in the live classes Sessions of 3D EDUCATORS – TRAINERS & CONSULTANTS from anywhere of the world.

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info@3deducators.com | partner-usa@3deducators.com
http://www.3deducators.com| http://www.3deducators.com/USA/

## PRECAUTIONARY MEASURES

- During Classes, you are requested to make sure that you are in isolated room, where no noise should be there except your voice.
- Kindly Switch Off your Cell Phone during the class, because it will disturb the quorum of class.
- If you have taken the admission in the course online lonely, then ethically it is recommended and suggested that you alone in the class.
- Recording of Lectures are not allowed at your end.

This world is emerging and growing in the 21st Century very rapidly because of latest and remarkable technologies and its advancement. Due to advancement of technology, we 3D EDUCATORS offer Live Interactive class sessions

3D EDUCATORS believe on Information Technology and its systems. Now you can also avail this facility at your home.

## CONTACT US

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Get the Admission Form

Download Form

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