



# ONLINE COURSES

## Excellence in Warehouse and Inventory Management

Website: [www.btsconsultant.com](http://www.btsconsultant.com)

Email: [info@btsconsultant.com](mailto:info@btsconsultant.com)

Telephone: 00971-2-6446633



[www.btsconsultant.com](http://www.btsconsultant.com)

# Excellence in Warehouse and Inventory Management

## Course Introduction:

Today, warehousing play a critical role in assuring high level of customer service and overall logistics performance. Warehousing minimize the effective of supply chain inefficiencies, improve logistics accuracy and inventory management and allow product accumulation, consolidation and customization. In a world-class warehousing the cost of warehousing are minimized while improving customer service. The principles and systems described here are common demonstrate of world-class warehousing

As an inventory control & warehouse professional, you probably already know what to do to forecast future inventory needs ... maintain acceptable levels of inventory and safety stock ... good handling for the warehouse operations ... and keep accurate inventory records.

But in a world filled with human error ... lost and misplaced overstock ... and unrealistic demands from customers, coworkers, management, vendors and suppliers, you need real-world answers about HOW you can organize, build and maintain the smoothest-running inventory management system possible.

## Course Objectives:

This course is designed to enable Participants to:

- Maximize customer service and provide fast and accurate issuing.
- Plan and control the warehousing operation to minimize the operational costs.
- Guarantee safety to the warehouse personnel and facilities.
- Plan to develop the warehouse personnel.
- Plan to deal and work with the problems and constraints related to warehousing management.
- Effectively organize your store and warehouse
- Reduce time wasted in locating stock
- Use correct handling equipment

- Increase your knowledge on good housekeeping of store & warehousing functions
- Select the appropriate type of equipment

### Who should attend?

- Those involved in warehousing (store) activities, both at the operational and supervisory levels.
- People working in between warehousing and other materials management functions (purchasing, inventory control and distribution)

### Course Outline:

#### **Introduction to Warehousing Management:**

- Introduction to Warehousing role in logistics system
- Objectives and Functions of Warehousing Management
- Types of Warehouses
- Fundamentals of Warehouse Operations
- Layout and design of the Warehouse

#### **Description and Classification of Inventory:**

- Types of Inventory
- The ABC Inventory Classification
- Materials Specifications/ Cataloguing

#### **Organizing the Storage and Material Handling:**

- Stock Location
- Fixed Versus Random Location
- Material Handling Equipment
- How to Improve the Receiving/ Issuing Material Handling Operations
- How to maximize warehouse space when expansion is not an option

## **Warehouse Cost Calculations**

- Capital Costs
- Operating Costs
- Calculating Handling and Storage Costs
- Investment Analysis

## **Inventory Systems**

- Inventory Costs
- The Max-Min System
- When and How Much to Order
- Controlling Safety Stocks
- How to Deal with Quantity Discounts

## **Training Methodology:**

The platform used either Zoom or WebEx or others will access users' devices cameras and microphones to allow them to interact, ask questions, and conduct themselves.

Instructor will let participants know it will be interactive class to keep them engaged in the training and to make the training more fun and enjoyable

The advantage of online courses is to build cognitive skills to participants; those skills are learned better “by doing”, hence Instructor will utilize a variety of proven adult online learning techniques to ensure maximum understanding, comprehension and retention of the information presented. This includes attractive power point presentation, open discussions, real-world challenges and solutions, examples, exercises, relevant learning videos, multiple choice questions, case studies, in addition to an extensive course manual.

Instructor will help the group establish ground rules at the beginning of the class,

Below are the tools Instructor is using within the online sessions to ensure the utmost benefits to participants.

Tool	Use
<b>Poll</b>	<i>Ask challenging questions</i>
<b>Chat</b>	<i>Encourage dialogue</i>
<b>Raise Hand</b>	<i>Ask yes/no or agree/disagree questions</i>
<b>Screen sharing</b>	<i>Share software programs or websites with participants</i>
<b>Material distribution</b>	<i>Offer handouts and other paper-based resources</i>
<b>Tests</b>	<i>Check for knowledge transfer and comprehension</i>
<b>Audio</b>	<i>Allow verbal responses from participants and encourage open dialogue</i>

This course will utilize a variety of proven adult learning techniques to ensure maximum understanding, comprehension and retention of the information presented. This includes discussion and lectures leveraging years of hands-on supply chain and warehousing experience across industries. The instructor will use real-world challenges and solutions, exercises and case studies and an extensive course manual.

**Course Fees:** USD 1,800

**Course Date:** 28-30 June 2020 (Confirmed).