



Course Name

MATERIALS HANDLING IN THE MODERN WAREHOUSE



BOOST

Reach New Heights | Training & Consulting
An ISO 14001:2015 ISO 9001:2015 Certified Company



BOOSTUAE.COM

BLOG.BOOSTUAE.COM



+971 2 449 6000
+971 50 412 3294
info@boostuae.com



Duration:
Five Days



Location:
TBD



Date:
TBD





Few Words About Boost

Our solutions are fully customized and designed based on the needs of our clients

BASED IN ABU DHABI

SINCE 2001

WE HAVE A PROVEN TRACK



VISION

"The only thing worse than being blind is having sight but no vision".

To be recognized as the partners' first choice in the field of Learning and Development locally and globally



MISSION

Enable our partners achieving their objectives

by designing innovative learning and development solutions which will boost people performance and business results as well.



VALUES

Driven by five core values which will form the basis for every decision...

- ✓ Result Orientation
- ✓ Partners' Success
- ✓ Passion
- ✓ Commitment
- ✓ Innovation

Why Us?

01 Interactive Engaging Courses

04 Global Training Centers

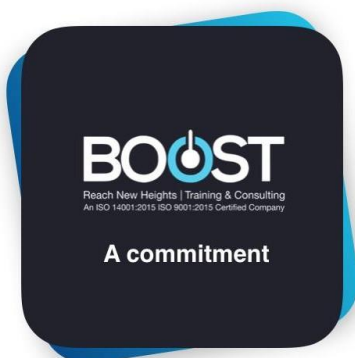
07 Advanced Reporting System

02 Recognized Certificates

05 In-House & Customized Courses

03 Wide Range Of Training Subjects

06 Internationally Certified Instructors



10,000 People Trained a Year, with 98% Satisfaction Rating

Our talented team of international instructors have exceptional credentials complemented by practical, real-world experience.

SUSTAINABLE SUCCESS

Ever since the firm was founded, Excellence, in one form or another, was part of its credo. The prospect of doing a good job might help a company climb the success ladder but it won't keep the company 'up there'.



American Welding Society
EDUCATIONAL INSTITUTION MEMBER





COURSE OVERVIEW

MATERIALS HANDLING IN THE MODERN WAREHOUSE



Duration:
Five Days



Location:
TBD



Date:
TBD

TRAINING COURSE INTRODUCTION

Warehouses are designed to store finished goods that moved in and out on pallets. But currently, warehouse industry is evolving itself as corporate considered them unnecessary and a cost-center. Today, warehouses are promise keepers: Their job is to enable a company's go-to-market strategy and make good on the promises made by the marketing and sales departments. Order turnaround — the time it takes to pick and pack an order so it is ready for pickup by a delivery company before the cut-off time — is measured in hours rather than days. While fully-automated warehouses remain a pipe dream for many e-tailers, many are now using software, automation and sensors to get closer to their customers.

This 5-day BOOST training course is designed to provide participants with an in-depth introduction to materials handling and new insights on the new software, equipment and processes being used in the modern warehouses.

TRAINING METHODOLOGY:

This training course is designed to be interactive and participatory, and includes various learning tools to enable the participants to operate effectively and efficiently in a multifunctional environment.

LEARNING OBJECTIVES:

BY THE END OF THIS LEARNING EXPERIENCE, THE PARTICIPANTS WILL BE ABLE TO:

- ✓ Understand the concept of materials handling and management in modern warehouses.
- ✓ Gain awareness of the new technologies and equipment applicable to respective warehouse organization.
- ✓ Learn strategies for designing materials handling operations within a warehousing facility to reduce wastes
- ✓ Understand the critical role of technology in managing warehouse operations and product flows.

TARGET PARTICIPANTS

This 5-day BOOST training course is designed for professionals with functions related to warehousing such as material handling and logistics engineers, manufacturing and process engineers, industrial Engineers and systems analysts, production supervisors and team leaders, warehouse supervisors and team leaders, and cell planning and Lean Manufacturing teams..



Course Outline

MATERIALS HANDLING IN THE MODERN WAREHOUSE



Duration:
Five Days



Location:
TBD



Date:
TBD



- ✓ Introduction to Materials Handling and Management
- ✓ Role of Materials Handling and Management to Warehouse Business Industry
- ✓ Storage Planning and Equipment
- ✓ Package and Unit Load Conveyors
- ✓ Cranes and Hoists, and The Forklift Truck
- ✓ Warehouse Systems Layout Planning



- ✓ Modern Warehouse Management
- ✓ Complexities of Modern Warehouse Management
- ✓ Setting Priorities for Change: Advanced Inventory Management
- ✓ Innovation in Thinking: Cross-docking
- ✓ Use of Scanners and Sensors in the Warehouse



- ✓ Modern Materials Handling Equipment in Modern Warehouse
- ✓ Manufacturing and Warehousing Operations and Control
- ✓ Intermodal Transportation and Distribution Systems
- ✓ Bulk Material Handling and Transportation
- ✓ Handling and Transportation of Dangerous Goods





Course Outline

MATERIALS HANDLING IN THE MODERN WAREHOUSE



Duration:
Five Days



Location:
TBD

Date:
TBD



- ✓ Software and Sensors in Materials Handling and Management
- ✓ Automation and System Integration
- ✓ Adoption of Robotics Technologies
- ✓ Database Development and Barcoding
- ✓ Logistics Analysis
- ✓ Special Materials Handling Operation



- ✓ Improve the Receiving/Issuing Material Handling Operations
- ✓ Balancing Space and establishing space requirements
- ✓ Designing Materials Handling Operation to reduce wastes
- ✓ Maintenance Management
- ✓ Health and Safety in the Modern Warehouse





Course Name

MATERIALS HANDLING IN THE MODERN WAREHOUSE

THANK YOU

For any clarification or information. Please do not hesitate to contact us

Phone: + 971 2 449 6000 / +971 50 412 3294

Email: info@boostuae.com



Follow us on social media and get offers and discounts ...

