XCELERATE TRAINING INSTITUTE

your learning & development partner

PROCUREMENT, LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Simulation in Supply Chain Management

DURATION	LANGUAGE	FORMAT
5 days	**English**	**Classroom / Online**

Upcoming dates

Dates	Venue	Format	Fee
4 – 8 Jan 2027	Kuala Lumpur	Classroom	**€4,800**
28 Jun – 2 Jul 2027	Live online	Online (live)	**€1,200**
6 – 10 Dec 2027	Live online	Online (live)	**€1,200**

Register or ask a question

Online: x8ti.com/course/simulation-in-supply-chain-management/

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Simulation in Supply Chain Management

Introduction

What is the purpose of Defense Logistics?

Defense distribution management course is considered to be a crucial company function. Experts in this field play an essential part in satisfying client requests, requesting and overseeing stock. They help in controlling inbound and outbound shipments, diminishing costs, sparing time, and assembly company destinations. This course will introduce you to how to make and operate coordination work and how to attain victory through a combination of techniques and strategies. Distribution management is a term alluding to various exercises and processes such as packaging stock, warehousing, supply chain, and coordination.

On the other hand, coordination administration starts from the collection of crude materials to the ultimate organization of conveyance of merchandise. All dissemination and coordination administration components will be covered. This includes physical distribution, warehouse selection, material handling, packaging, order fulfillment, client benefit, stock administration, inventory management, and returned merchandise.

This course will address key innovation issues such as enterprise resource planning (ERP), barcoding, electronic data interchange (EDE), electronic commerce (e-commerce), and distribution resource planning. In brief, coordination administration makes a difference in diminishing costs and incrementing client fulfillment. By undertaking this course, you will pick up the fundamental aptitude, certainty, and involvement to effectively oversee coordination and dispersion forms. Subsequently, you will illustrate ability, potential, and cultivate your career development.

What is stockage effectiveness?

This course will further prepare you with absolute certainty and aptitude in defense distribution. You will learn to embrace and effectively oversee coordination and conveyance over any organization. You will understand stockage effectiveness, and various aspects of Defense logistics. In this manner will help you broaden the scope for your career development.

Learning Objectives

The foremost objectives of this training course are to empower professionals with:

- Ability to ensure that the materials and services acquired are of sufficient quality and align with the project’s overall objectives
- Detailed understanding of creating and operating logistic and distribution functions
- Understanding keys technology concerns, For e.g., enterprise resource planning (ERP), barcoding, electronic data interchange (EDI) and more
- The fundamental encounter and consideration to detail to audit and recognize crevices in current forms and hones related to coordination and or distribution administration and characterize the essential remedial activity
- The potential and explanatory mindset to plan forms to propose changes or improvements to decrease hierarchical costs and boost benefits

- In-depth understanding of the order fulfillment cycle and its advantages to the organization
- A clear understanding of tools and techniques to bring misplaced shipments in on time
- The enhanced knowledge and skills to set and oversee a stock budget

Training Methodology

provides a wide range of training courses on various subjects. Each module's training techniques and approaches are highly participative. This training session involves:

- Role-plays
- Case studies
- Live instructions
- Video presentations
- PowerPoint presentations
- Explicit practical examples
- Exciting practical group activities

Like all our acclaimed courses, this Defense Distribution Management Course follows the 'Do-Review-Learn-Apply' methodology.

Benefits for Your Organisation

Experts who complete this course will be able to assist their respective organizations in the following ways:

- Enhanced knowledge and expertise to oversee logistics and distribution forms inside the organization
- Cost reduction and more prominent benefits as a result of way better warehouse logistic and distribution management
- Authoritative development and advancement as a result of diminished cost, expanded benefits, and superior client involvement
- Customary checks and detailed reviews by experienced professionals
- Understanding of any crevices in frameworks and processes that may affect delivery and eventually the development of the organization
- Effective implementation of progressed apparatus, methods, and most extreme mechanization of processes for expanded proficiency and quality
- Way better inventory administration and transportation, diminishing dangers of harm to merchandise and services
- A better understanding of corporate social responsibility by providing an improved standard of living for workers

Benefits for You

Professionals who take this course will gain the following benefits:

- Nitty-gritty understanding and information of warehouse coordination and distribution administration
- Way better and critical understanding of existing gaps and resolution techniques for the effective delivery process and organizational success
- Expanded certainty and information to prepare other individuals on best hone of effective distribution

management practices

- Improved aptitude and capabilities to work with advanced devices and methods to present automation in critical processes to extend proficiency
- Improved key and explanatory abilities to recommend and drive changes to diminish hierarchical costs and increment benefits while contributing to authoritative development and career advancement
- A thorough understanding of the information, enhanced experience, and confidence in contributing organizational validity through enhanced processes and frameworks
- Upgraded skill set, involvement, and knowledge to effectively attempt any opportunity in coordination and distribution management in any industry, hence expanding avenues for further development and growth

Who Should Attend

- Transport, logistic, and supply chain professionals
- Coordination directors and administrators
- Individuals who want to develop skills to perform critical company logistic and distribution functions
- Distributors who play a vital part within the distribution process
- Other officials and executives involved in performing coordination and distribution-related exercises within the organization
- Evaluators and quality directors responsible for guaranteeing adherence to set guidelines & benchmarks
- Warehouse supervisors and staff
- Senior administration of the organization responsible for making critical decisions in production and distribution

Course Outline

Introduction to Logistics and the Logistics Industry

- Logistics functions
- The monetary impact of logistics
- Logistics and customer services
- The types of logistics management

Importance of Logistic management

- Importance & role of logistic management
- Benefits of logistic management
- Types & sound inventory management techniques
- How enterprise resource planning (ERP) benefits logistic

Logistics, Distribution, and Supply Chain

- Integrated logistics
- Distribution practices
- Apparatus and technology
- Supply Chain | Role of Logistics

Vital Highlights of Logistics Management

- Streamline logistic operations
- Significant elements of business logistics
- Legitimate planning & logistic automation
- Various types of improvisation & techniques

Sustainability and Green Logistic

- Green logistic overview
- Logistic & environment
- Sustainable logistic activities
- Existing and developing technologies for economical transportation

Logistic Functions

- Logistic activities/ functions
- Order processing & procurement
- Material handling categories & inventory management
- Packaging & labeling, warehousing, and transportation

Distribution Management System

- Distribution system definition and meaning
- Channels of distribution
- Diverse distribution functions
- Various types of the distribution system

Distribution Significance

- Distribution significance overview
- Concept of distribution management
- Marketing distribution
- Elements of distribution management

Steps Involved in Distribution Management

- Distribution theories
- Critical distribution management components
- Critical Steps in the distribution management process
- Strategies involved in effective distribution management process

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Registration Form

Simulation in Supply Chain Management

Preferred dates: ..... Venue or online: .....

Duration: 5 days Language: .....

Please complete and email this form to us, or register online. We confirm your place and send the invoice within one working day.

Delegate information

Full name (Mr / Ms / Dr / Eng): .....

Position: ..... Telephone / mobile: .....

Official email: ..... Personal email: .....

Company information

Company name: .....

Address: .....

City / country: ..... VAT / tax number: .....

Person responsible for training & development

Full name (Mr / Ms / Dr / Eng): .....

Position: ..... Telephone / mobile: .....

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Payment

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Register online
Open the course page