

NEUROVERSE GLOBAL

Inventory Planning & Control

Excellence Program

A 5-Day Intensive Executive Training Program

Training Course Code: NV-TR-06-005

Prepared for: [Client Organization]

Website: <https://www.neurovtech.com/>

Contact: info@neurovtech.com

+962 795480109



Executive Summary

The **Inventory Planning & Control Program** is designed to help professionals develop effective strategies for managing inventory levels while balancing cost efficiency and service performance. The program explores modern inventory planning techniques that enable organizations to maintain optimal stock levels, reduce excess inventory, and prevent stockouts. Participants will learn how to apply forecasting methods, inventory control models, and demand planning tools to improve operational performance. The course also highlights the use of digital technologies and analytics for real-time inventory monitoring and decision-making. By the end of the program, participants will be able to design inventory systems that enhance supply chain efficiency and support sustainable business growth.

Program Element	Details
Duration	5 Days (40 Hours)
Target Audience	C-Suite Executives, Senior Leaders, Strategy Professionals
Delivery Options	5★ Hotel Traveling (Global Centers) Training Institute Onsite at Your Location Virtual Live Hybrid
Certification	yes
Class Size	Optimum number of participants for highest interaction and engagement

We provide flexible and premium delivery formats tailored to your strategic priorities:

- **5★ Hotel Experience:** Executive retreat setting combining strategic learning, executive networking, and high-level team in luxury venues (e.g., Amman, Dead Sea, Aqaba).
- **Traveling (Global Centers):** Delivered at world-class international locations such as London, Istanbul, Dubai, Singapore, Georgia, or select European hubs, offering premium facilities and global networking opportunities.
- **Training Institute:** Hosted at leading accredited institutes equipped with advanced learning technologies and innovation-driven environments.
- **Onsite at Your Location:** Conducted at your corporate headquarters for a fully customized, confidential, and organization-focused experience.
- **Virtual Live:** High-definition, interactive online sessions with digital collaboration tools ideal for distributed leadership teams.
- **Hybrid Model:** A strategic blend of in-person engagement and synchronized virtual participation to maximize flexibility and international reach.

Curriculum Structure

The Inventory Planning & Control Program is structured as a comprehensive 5-day executive learning journey that equips professionals with the tools and techniques needed to effectively plan, monitor, and control inventory across complex supply chains. The program integrates inventory management frameworks, forecasting techniques, demand planning strategies, and digital inventory technologies to support efficient stock management and operational excellence. Participants will gain practical insights through case studies, planning simulations, and interactive workshops designed to strengthen inventory decision-making and supply chain performance.

Day 1: Inventory Management Foundations

Theme: Understanding Inventory Systems and Their Strategic Role

Module	Key Activities
Fundamentals of Inventory Management	Role of inventory in supply chains; Inventory types and functions
Inventory Cost Structures	Holding costs, ordering costs, and shortage costs
Inventory Policies & Strategies	Centralized vs decentralized inventory systems
Inventory Performance Metrics	Service levels, inventory turnover, and stock accuracy

Day 2: Demand Forecasting & Inventory Planning

Theme: Aligning Inventory with Market Demand

Module	Key Activities
Demand Forecasting Techniques	Quantitative and qualitative forecasting methods
Forecast Accuracy Improvement	Demand variability analysis and forecasting tools
Inventory Planning Strategies	Demand-driven inventory planning
Forecasting Workshop	Forecasting simulation exercises

Day 3: Inventory Control Models

Theme: Optimizing Inventory Levels

Module	Key Activities
Economic Order Quantity	Cost optimization models and calculations
Safety Stock Management	Determining safety stock and service levels
Reorder Point Systems	Continuous and periodic review systems
Inventory Optimization Tools	Software and analytics for inventory planning

Day 4: Warehouse Operations & Inventory Control

Theme: Managing Inventory within Warehouse Operations

Module	Key Activities
Warehouse Inventory Control	Stock tracking systems and barcode technologies
Inventory Accuracy	Cycle counting and physical inventory audits
Warehouse Layout Optimization	Storage strategies and space utilization
Inventory Process Improvement	Lean inventory practices and waste reduction

Day 5: Digital Inventory Management & Future Trends

Theme: Smart and Data-Driven Inventory Systems

Module	Key Activities
Digital Inventory Systems	ERP and warehouse management systems (WMS)
AI & Predictive Inventory Analytics	Demand prediction and automated replenishment
Inventory Risk & Resilience	Managing disruptions and supply chain uncertainty
Capstone & Certification	Inventory optimization case study and presentation

Delivery Options

NeuroVerse Global offers unparalleled flexibility in program delivery, ensuring that world-class strategic education is accessible regardless of location or logistical constraints. Choose the format that best suits your organizational needs:

Format	Description	Best For
Executive Retreat ***** 5* Hotel	Multi-day experience at luxury venues in hotels 5* combining learning with strategic planning and team activities. Amman, Dead Sea, Aqaba	Board offsites, strategic planning, executive bonding
Premier Training Institute	Delivered at internationally accredited, state-of-the-art institutes equipped with advanced learning technologies, executive facilities, and innovation labs.	Executive education, certified programs, high-impact professional development
Global Centers With Traveling	Conducted at NeuroVerse world-class facilities in London, Istanbul, Egypt, Dubai, Singapore, Georgia, or Europe. Premium amenities and networking.	International exposure, cross-cultural learning, executive networking
Onsite Premium	NeuroVerse facilitator at your corporate headquarters or preferred location. Full materials, and immersive experience.	Leadership teams, confidential strategy sessions, team building
Virtual Live	Synchronous online sessions with interactive tools, breakout rooms, and digital collaboration platforms. HD streaming.	Distributed teams, cost optimization, time-constrained executives
Hybrid Model	Blend of in-person and virtual elements. Regional hubs with synchronized virtual participation for global teams.	Global organizations, flexible participation, maximum reach



NEUROVERSE GLOBAL

World Leaders in Executive Education

<https://www.neurovtech.com/>

info@neurovtech.com

+962 795480109

Make you Training in more than 35 Countries Around the World

© 2026 NeuroVerse Global. All rights reserved.