



## **Health Program Medical Logistics and Procurement Training Course**

30 November – 4 December 2026  
Abu Dhabi

## Health Program Medical Logistics and Procurement Training Course

**Ref:** 1505\_211172 **Date:** 30 November – 4 December 2026 **Location:** Abu Dhabi **Fees:** 4700 Euro

### Overview

Health Program Medical Logistics and Procurement Training Course is a one-week course for health program managers, medical logistics coordinators, procurement professionals, supply-chain supervisors, and healthcare operations leaders, who leave with a Health Program Supply Management Pack. The course connects program objectives, demand forecasting, health product procurement, supplier assurance, inventory and expiry control, cold-chain assurance, last-mile distribution, logistics data, risk escalation, and procurement governance. Agile Leaders Training Center presents medical logistics and procurement as a health-program continuity discipline.

### Who Should Attend

- Teams responsible for translating health-program plans into commodity requirements
- Functions responsible for sourcing, tender coordination, and supplier assurance
- Supervisors responsible for inventory, warehousing, cold chain, and distribution
- Personnel responsible for logistics data, performance reporting, and traceability
- Leaders responsible for supply risk, continuity, and procurement governance

The course assumes participants influence health-program supply decisions and leaves out clinical product selection, prescribing, and organization-specific legal advice.

### Departments and Industries

The course supports departments that manage health products across healthcare, public-health, humanitarian, pharmaceutical, and distribution services.

- Health-program planning and operations units
- Healthcare procurement and contracting departments
- Medical logistics and warehouse operations
- Pharmaceutical and diagnostic supply functions
- Humanitarian health and last-mile distribution teams

### Learning Objectives

By the end of this course, participants will be able to:



- Analyze program demand and supply assumptions
- Build health-product forecasting and supply plans
- Evaluate suppliers and procurement controls
- Apply inventory, expiry, and cold-chain methods
- Use logistics data for distribution and risk escalation
- Prioritize procurement performance and governance actions

## **Course Agenda**

### **Day 1: Health Program Supply Architecture**

- Program Objective and Commodity Requirement Map
- Health Product Selection Boundary Matrix
- End-to-End Medical Supply Flow Model
- Supply Stakeholder Responsibility Chart
- Health Program Supply Governance Charter

### **Day 2: Forecasting and Procurement Planning**

- Consumption and Service Demand Forecast Method
- Forecast Assumption and Data Quality Log
- Quantification and Supply Planning Worksheet
- Procurement Lead-Time and Budget Calendar
- Supply Gap and Scenario Analysis Grid

### **Day 3: Sourcing and Supplier Assurance**

- Health Product Specification Control Sheet
- Supplier Qualification and Due-Diligence Matrix
- Tender Evaluation and Total-Cost Comparison
- Quality Assurance and Receipt Verification Plan
- Supplier Performance and Corrective-Action Scorecard

### **Day 4: Inventory and Distribution Control**

- Buffer, Alert, and Reorder Stock Model
- Batch, Expiry, and Stock Rotation Register
- Cold-Chain Capacity and Temperature Control Plan
- Last-Mile Distribution Route and Handover Record
- Logistics Information and Traceability Dashboard



## **Day 5: Medical Supply Management Practice**

- Suggested Exercise: Demand Forecast Review
- Suggested Exercise: Supplier Assurance Decision
- Suggested Exercise: Inventory and Expiry Response
- Suggested Exercise: Supply Disruption Escalation
- Capstone Exercise: Health Program Supply Management Pack

## **Practical Exercises**

The course uses suggested activities with fictional hospital, public-health, humanitarian, pharmaceutical, and distribution scenarios.

- Suggested activity: convert service targets and consumption evidence into a forecast with explicit assumptions and uncertainty.
- Suggested activity: compare suppliers using specification, quality, delivery, risk, and total-cost criteria.
- Suggested activity: diagnose stockout, expiry, cold-chain, and last-mile risks from logistics records.
- Suggested activity: present a governance response linking program priorities, procurement actions, distribution controls, indicators, and escalation owners.

## **FAQs**

### **Who suits health program medical logistics and procurement training, and what does it assume?**

Health-program managers, logistics coordinators, procurement professionals, supply supervisors, and operations leaders suit the training; it assumes responsibility for supply planning or product-flow decisions.

### **How does health program medical logistics and procurement differ from general purchasing training?**

Health-program medical logistics integrates service objectives, quantification, product quality, inventory, cold chain, distribution, traceability, continuity, and governance rather than focusing only on buying transactions.

### **How should health programs forecast medical supply requirements?**

Health programs should connect service targets, consumption history, population or activity assumptions, product changes, lead times, available stock, losses, seasonality, uncertainty, and review triggers.



## **What controls reduce stockouts and expiry in medical logistics?**

Stockout and expiry controls include data-quality checks, defined buffer and alert levels, reorder points, batch and expiry visibility, stock rotation, consumption review, redistribution rules, and escalation thresholds.

## **How can procurement teams assure health-product supplier performance?**

Procurement teams can define specifications, qualify suppliers, evaluate evidence, verify receipts, track quality and delivery, document deviations, assign corrective actions, and review continuing eligibility.

## **Conclusion**

Participants leave with a Health Program Supply Management Pack containing demand, forecasting, procurement, supplier, inventory, cold-chain, distribution, data, risk, and governance tools. The pack creates a traceable route from program objectives to product availability. It helps teams align demand and supply, protect product quality, manage disruption, and review performance.