# A COMPLETE GUIDE TO INVENTORY MANAGEMENT

#### **DETAILED OUTLINE**

### 1. Introduction to Inventory Management

- Key inventory management terms
- A case for inventory management
- Inventory formulas

### 2. Inventory Types

- Raw materials
- Work-in progress
- Finished goods
- Maintenance, repairs and operation materials

### 3. Inventory Forecasting

- Setting forecasting boundaries
- Incorporating trends and variables
- Forecasting for new products
- Inventory planning and replenishment

### 4. Purchasing Inventory

- Methods of purchasing
- When to order new inventory
- How much new inventory to order
- Automated inventory procurement

#### 5. Inventory Storage

- Broad storage options
- Setting up a warehouse
- Inventory storage equipment

## 6. Inventory Analysis

- Goals and objectives
- ABC Analysis
- Inventory analysis metrics
- Conducting inventory analysis

## 7. Inventory Management Techniques

- · Choosing an appropriate fulfillment
- Taking forecasting seriously
- Setting re-order point for each product
- Use EOQ for optimal order quantity
- Give each variant a dedicated warehouse bin
- Sell order inventory first
- Priotise ABC analysis
- Always trade your metrics

### 8. Multi-Channel Inventory Tracking

- Inventory tracking via spreadsheets
- Inventory tracking via automated system
- Automated vs manual system

### 9. Inventory Accounting

- Inventory accounting terms
- Inventory valuation

#### 10. Year end Procedures

- Stock taking procedures
- Valuation
- Slow moving and obsolete inventories

### Fees

The course attracts a fee of **K650,000** per participant inclusive of tuition, reference materials, certificate of attendance, morning and afternoon teas and lunch