

# CSCP

MODULES • SECTIONS • TOPICS

**World's  
Number ONE  
Supply Chain  
Certification**



APICS

Certification and  
Professional Development

Authorized Channel Partner

Part of the ASCM Network

**Phyzics Business  
Consultants Pvt. Ltd.**



## **Module 1: Supply Chains, Demand Management, and Forecasting.**

### **Section A: Introduction to Supply Chains**

Topic 1: Supply Chain Models

Topic 2: Supply Chain Maturity and Complexity

### **Section B: Demand Analysis and Patterns**

Topic 1: Demand Analysis

Topic 2: Demand Patterns

### **Section C: Demand Management**

Topic 1: Demand Management

Topic 2: Influencing Demand

### **Section D: Forecasting**

Topic 1: Forecasting Principles and Process.

Topic 2: Forecasting Methods

Topic 3: Measures of Forecast Error

### **Section E: Supply and Demand Alignment**

Topic 1: Supply and Demand Alignment

Topic 2: Sales and Operations Planning

Phyzics Business Consultants, an Authorized Channel Partner (ACP) of APICS/ASCM, USA offers CSCP, CPIM, and CLTD Certification Programs.

## **Module 2: Global Supply Chain Networks**

### **Section A: Supply Chain Design and Optimization**

Topic 1: Supply Chain Design and Management

Topic 2: Business and IT Requirements

Topic 3: Technology Analysis and Optimization

### **Section B: End-to-End Connectivity and Visibility**

Topic 1: Supply Chain Technology Applications

Topic 2: Connectivity, Visibility/ Sharing, and Legal

Topic 3: Supply Chain Master Data

### **Section C: Supply Chain Metrics and Reports**

Topic 1: Supply Chain Metrics, Reports, and SCOR

Topic 2: Financial and Operational Metrics and Reports

CSCP Examination has 150 questions to be answered in 3.5 hours. Each Multiple-Choice-Questions (MCQ) has four options, and the most appropriate answer must be selected. No negative marks.

## **Module 3: Sourcing Products and Services**

### **Section A: Aligning Sourcing to Demand**

Topic 1: Make-Versus-Buy, Outsourcing, and Offshoring

Topic 2: Sourcing Requirements and Total Costs

### **Section B: Category Strategy for Sourcing**

Topic 1: Supply Plans, Categories, and Segmentation

Topic 2: Supply Base Analysis and Right-Sizing

### **Section C: Product Design Influence**

Topic 1: Product Design

Topic 2: Quality, Customization, and Sustainability

### **Section D: Supplier Selection, Contracting, and Use**

Topic 1: Supplier Evaluation and Selection

Topic 2: Contracts

Topic 3: Purchase Orders

## **Module 4: Internal Operations and Inventory**

### **Section A: Planning Operations**

Topic 1: Planning Operations

Topic 2: Materials and Inventory

### **Section B: Capacity and Production Activity Control**

Topic 1: Capacity

Topic 2: Production Activity Control

### **Section C: Inventory**

Topic 1: Inventory

Topic 2: Replenishment Strategies

Topic 3: Traceability, Accuracy, and Disposition

### **Section D: Performance and Continuous Improvement**

Topic 1: Operations, Inventory, and Financial Performance

Topic 2: Continuous Improvement

Topic 3: Quality Tools

Topic 4: Continuous Improvement Methods

**YOU WILL  
MASTER**

**66 TOPICS IN  
8 MODULES**

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## **Module 5: Forward and Reverse Logistics**

### **Section A: Logistics and Distribution**

Topic 1: Logistics

Topic 2: Warehousing and Materials-Handling Strategy

Topic 3: Transportation Strategy

### **Section B: Distribution Services and Transportation Choices**

Topic 1: Distribution Services and Delivery Patterns

Topic 2: Transportation Mode and Carrier Selection

### **Section C: Trade Considerations**

Topic 1: Legal, Security, and Regulatory Requirements

Topic 2: Import/Export Regulations and Documentation

Topic 3: Trade Zones and Blocs

### **Section D: Reverse Flow**

Topic 1: Reverse Logistics

Topic 2: Waste

**Trainer's explanations on Smart Board will be available to the participants post the session through LMS.**

# **60 HOURS OF TRAINING**

## **Module 6: Supply Chain Relationships**

### **Section A: Customer Relationships**

Topic 1: Customer Relationships and Segmentation

Topic 2: Customer Relationship Management

Topic 3: Customer Service Metrics and Performance.

### **Section B: Supplier and Supply Chain Relationships**

Topic 1: Supplier Relationships and Segmentation

Topic 2: Strategic Sourcing and Alliances

Topic 3: Supplier Performance

Topic 4: Supply Chain Relationship Management

**Fyzics' LMS ..... 5000+ MCQs and 10 CSCP Mock Examinations.**

Recertification required once in five years to keep your CSCP credential in good standing by submitting 75 professional development units (PDUs). Even after becoming CSCP certified, please stay in touch with Fyzics to get continuous guidance to achieve the necessary PDUs.

## **Module 7: Supply Chain Risk**

### **Section A: Risk Management and Supply Chain Risks.**

Topic 1: Risk Management

Topic 2: Risk Identification and Supply Chain Risks

### **Section B: Risk Analysis and Response**

Topic 1: Risk Analysis

Topic 2: Risk Responses, Action Plans, and Business Continuity

**Venkadesh Narayanan, CPIM, CSCP is the lead faculty at Fhyzics, who will be delivering the sessions with the support of associate faculties.**

**He is a mechanical engineer and an MBA with over 30 years of experience in supply chain consulting. He is a former Member of Indian Civil Services (IRAS 2000) and coaches Civil Services aspirants.**

**He also holds certifications such as CBAP, PMI-PBA, NPDP, CPRE-FL, and CPP.**

## **Module 8: Optimization, Sustainability, and Technology**

### **Section A: Optimizing Supply Chain Strategy and Tactics**

Topic 1: Business and Supply Chain Strategy

Topic 2: Supply Chain Strategic Value and Optimization

### **Section B: Sustainability**

Topic 1: Sustainable Supply Chains

Topic 2: Sustainability Guidelines and Standards

### **Section C: Technology Trends**

Topic 1: Emerging Technology Trends

Topic 2: Technology Assessment and Implementation

#### **CERTIFICATION STEPS**

- Check Eligibility
- Enrol for the CSCP Program
- Become ASCM Member
- Purchase Learning System
- Attend Fhyzics Training
- Prepare 3X
- Practice in Fhyzics LMS
- Take Quizzes & Tests in LS Portal
- Attend Pre-Exam Validation
- Book CSCP Exam
- Take CSCP Exam
- Maintain CSCP Credential





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