BLACKBIRD FOR TRAINING

Certified Supply Chain Professional (CSCP)

21 – 25 December 2026
Barcelona (Spain)



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Introduction

The Certified Supply Chain Professional CSCP course is a comprehensive training program designed to provide participants with in-depth knowledge and essential skills in supply chain management. This program covers the entire supply chain process, including planning, sourcing, production, delivery, and returns. By focusing on best practices, innovative strategies, and emerging technologies, the course empowers participants to improve organizational performance and build efficient, sustainable supply chains.

Earning the Certified Supply Chain Professional certification CSCP is a valuable credential for individuals looking to excel as supply chain professionals. This certification provides recognition as an expert in the field. By the end of this course, participants will be well-prepared to design, manage, and optimize supply chain operations effectively, aligning their expertise with industry-leading standards and trends.

Course Objectives

By the end of this course, participants will:

- Understand the core principles and strategies of supply chain management.
- Develop advanced skills for effective supply chain planning and execution.
- Apply best practices in supply chain design and optimization.
- Leverage technology to enhance supply chain efficiency and innovation.
- Promote continuous improvement to boost overall supply chain performance.

Course Outlines

Day 1: Supply Chain Fundamentals

- What is a Supply Chain Professional? Understanding the role and key components of supply chains.
- Supply Chain Strategies: Exploring strategies like lean and agile, and how they align with business goals.
- Supply Chain Design and Network Planning: Mastering principles of efficient supply chain design and network optimization.
- Demand Planning and Forecasting: Utilizing advanced forecasting techniques to integrate demand planning into operations.
- Supply Chain Performance Metrics: Learning to measure and analyze key performance indicators KPIs for continuous improvement.



Day 2: Planning and Procurement in Supply Chains

- Supply Chain Planning Processes: Essentials of sales and operations planning S&OP, capacity planning, and inventory optimization.
- Procurement and Supplier Management: Strategic sourcing, supplier evaluation, and fostering strong partnerships.
- Inventory Management: Techniques to reduce costs while maintaining optimal service levels.
- Production Planning and Control: Tools like master production scheduling MPS and materials requirements planning MRP.
- Collaborative Planning, Forecasting, and Replenishment CPFR: Strengthening collaboration with supply chain partners.

Day 3: Supply Chain Execution and Operations

- Order Fulfillment and Customer Service: Streamlining processes to improve order accuracy and customer satisfaction.
- Warehousing and Distribution Management: Adopting best practices for warehouse operations and optimizing distribution networks.
- Logistics Management: Managing logistics providers and implementing reverse logistics strategies.
- Supply Chain Technology and Automation: Utilizing ERP, WMS, TMS, and emerging technologies like IoT, AI, and blockchain.
- Risk Management: Identifying, assessing, and mitigating risks to create resilient supply chains.

Day 4: Sustainability and Ethics in Supply Chains

- Sustainable Supply Chain Practices: Reducing environmental impact through sustainable sourcing and green logistics.
- Corporate Social Responsibility CSR: Integrating CSR initiatives into supply chain operations and reporting performance.
- Ethical Supply Chain Management: Ensuring compliance with ethical standards and promoting responsible practices.
- Circular Economy in Supply Chains: Implementing circular economy practices for long-term sustainability.

Day 5: Advanced Strategies and Continuous Improvement

- Advanced Supply Chain Strategies: Exploring global supply chain management, outsourcing, and risk management approaches.
- Lean and Six Sigma in Supply Chain: Applying lean principles and Six Sigma methodologies to enhance processes.
- Supply Chain Innovation and Trends: Staying ahead of trends and leveraging innovation to address future challenges.
- Performance Improvement through Benchmarking: Using benchmarking tools to identify gaps and enhance efficiency.
- Developing a Supply Chain Improvement Plan: Creating actionable strategies for ongoing improvement and measurable results.



Why Attend this Course: Wins & Losses!

- Top Certification for Supply Chain Professionals: The Certified Supply Chain Professional CSCP is recognized as one of the best certifications for supply chain professionals, validating your expertise in designing and managing efficient, sustainable, and resilient supply chains.
- Boost Your Skills: Gain advanced supply chain professional skills, including planning, procurement, and execution.
- Practical Knowledge: Develop hands-on expertise with technologies like ERP, WMS, and AI-powered analytics.
- Global Recognition: A CSCP certification distinguishes you as an expert and helps you stand out in the field.
- Sustainability Leadership: Transition to becoming a Certified Sustainable Supply Chain Professional by integrating green practices into operations.

Conclusion

The Certified Supply Chain Professional CSCP course is ideal for professionals aspiring to excel in the dynamic field of supply chain management. Recognized as one of the best certifications for supply chain professionals, the CSCP certification validates your skills in designing, managing, and optimizing efficient supply chains.

If you're wondering how to get certified as a supply chain professional, this course provides the training and expertise required to achieve your goals.

Whether your focus is on improving operations, adopting sustainable practices, or implementing cutting-edge technologies, the Certified Supply Chain Professional training equips you with the tools to lead and innovate in the rapidly evolving world of supply chain management.

