Managing Project Supply Chain: Strategies for Success

13 – 17 September 2027
Barcelona (Spain)



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Ref: 321860_173680 **Date:** 13 – 17 September 2027 **Location:** Barcelona (Spain) **Fees:** 5200 GBP

Why This Course

In today's fast-paced business environment, project success increasingly depends on the seamless integration of project management PM and supply chain management SCM. Organizations that effectively coordinate resources, stakeholders, and logistics across complex project supply chains can deliver projects on time, within budget, and to the highest quality standards.

This intensive 1-week program equips professionals with the skills to manage project supply chains strategically. Through interactive workshops, real-world case studies, and practical exercises, participants will learn to integrate PM and SCM principles, optimize resources, mitigate risks, and improve overall project outcomes.

What You'll Learn and Practice

By participating in this program, you will:

- Understand the intersection between project management and supply chain management.
- Develop strategies for planning, executing, and optimizing project supply chains.
- Improve resource allocation and risk mitigation in complex project environments.
- Enhance stakeholder management and communication across project supply chains.
- Apply practical PM and SCM tools to drive measurable project outcomes.

The Program Flow

Day 1: Foundations of Project Supply Chain Management

- Introduction to project management and supply chain management concepts.
- Understanding the project supply chain lifecycle.
- Identifying key stakeholders in project supply chains.
- Aligning project objectives with supply chain strategies.

Day 2: Planning and Sourcing in Project Supply Chains

- Techniques for project supply chain planning.
- Sourcing strategies for materials and resources.
- Supplier selection, evaluation, and management in project contexts.
- Assessing and mitigating risks in project sourcing.



Day 3: Execution and Control in Project Supply Chains

- Managing project logistics, transportation, and inventory.
- Ensuring quality control and assurance in project deliveries.
- Monitoring performance with KPIs and other metrics.
- Techniques for controlling project supply chain operations.

Day 4: Technology and Innovation in Project Supply Chain Management

- Digital tools for planning, tracking, and managing supply chains.
- Leveraging data analytics for informed decision-making.
- Emerging technologies: IoT, blockchain, and AI in project SCM.
- Innovation strategies to improve efficiency and outcomes.

Day 5: Integration and Optimization of Project Supply Chains

- Integrating project management and supply chain processes for seamless operations.
- Optimizing resource allocation across complex supply chains.
- Strategies for continuous improvement and operational excellence.
- Real-world case studies and best practices in project supply chain management.

Individual Impact

- Develop confidence in managing complex project supply chains.
- Gain practical skills in planning, execution, and risk mitigation.
- Enhance stakeholder communication and alignment in project contexts.
- Apply advanced tools and techniques for measurable project improvements.

Organizational Impact

- Deliver projects more efficiently and effectively through optimized supply chains.
- Reduce risks and enhance resource utilization across project portfolios.
- Improve stakeholder engagement and collaboration.
- Implement innovative approaches and best practices to drive organizational performance.

Training Methodology

- Interactive workshops with hands-on exercises.
- Real-world case studies and scenario-based learning.
- Tools, frameworks, and templates for immediate application.
- Peer discussions and structured feedback to reinforce learning outcomes.



Beyond the Course

Participants will leave equipped to:

- Create comprehensive project supply chain management plans.
- Develop and implement risk mitigation strategies.
- Design performance measurement frameworks tailored to project supply chains.
- Align stakeholders and resources effectively to achieve project objectives.

