



# Supply Chain Project Management Fundamentals

**Gain the foundational level knowledge and skills to effectively manage supply chain projects.**

## COURSE DESCRIPTION

Supply chain management projects can span a wide range of project types including supply chain strategy, network analysis, facility design build, supply chain technology selection and implementation, and continuous process improvement initiatives. This course provides an overview of project management methodologies as applied in the supply chain environment. Class discussion and projects provide an understanding of how fundamental project management approaches and industry best practices can be used to effectively manage the complexities. Supply chain projects typically require managing resources, stakeholder alignment, risk management, customer impact, and effective communication across many internal and external business partners.

## THIS COURSE WILL ENABLE YOU TO

- Identify the business processes and functional organizations impacted by specific types of supply chain projects
- Understand the leading project methodologies and why complex supply chain projects require elements from each to be successful
- Understand the components of *A Guide to the Project Management Body of Knowledge* (PMBOK® Guide) and how they can be applied in the supply chain environment
- Define project requirements and expectations for supply chain projects
- Develop the Work Breakdown Structure (WBS) for supply chain projects
- Identify the critical path for a project from its network diagram
- Be able to form and deploy a supply chain project team
- Understand how to assess, manage, and mitigate project risk
- Properly monitor, control, and close the project

## COURSE TOPICS

- Overview of leading project management methodologies & certifications
- Types of supply chain projects – process/functional impacts
- Overview of business process analysis and the SCOR model
- Defining the project & the effective supply chain project manager
- Why supply chain projects fail
- Defining supply chain project requirements, teams, roles & responsibilities
- Traditional phases of a supply chain project
- Estimating cost, duration, and resources
- Resource management & developing dependency diagrams
- Defining, assessing, & mitigating risk

## COURSE INFORMATION

<b>DATE</b>	TBD
<b>LOCATION</b>	Georgia Tech Campus, Atlanta, GA
<b>REGISTER</b>	<a href="http://pe.gatech.edu/scpm-fundamentals">pe.gatech.edu/scpm-fundamentals</a>

## COURSE FEES

Standard Course Price	<b>\$1,950</b>
SCL and GT Alumni/Organization Discount Price*	<b>\$1,755</b>
Certificate Price Per Course†	<b>\$1,618.50</b>
<b>Multi-Team Members Discounts</b>	CALL <b>404-385-8663</b>

*\*Members of APICS, AST&L, CSCMP, INFORMS, Supply Chain Leadership Council, and WERC receive the "Organization Discount Price" for each course.*

*†To receive the "Certificate Program Course Price" for this course, you must prepay in one payment for all courses required to earn a certificate.*



# SCPM EARN A GEORGIA TECH SUPPLY CHAIN & LOGISTICS CERTIFICATE

## SUPPLY CHAIN PROJECT MANAGEMENT (SCPM) CERTIFICATE

Individuals who can manage complex supply chain projects and programs are in high demand. These courses help prepare students for project management certification while going beyond that—in preparing students for the complexities of managing projects in the multi-functional supply chain environment. Participants learn techniques to be successful in key areas such as: vendor selection and management, change management concepts, and cross-organization collaboration.

Complete this course and earn 2.1 CEUs toward the Supply Chain Project Management Certificate.

### HOW THE SCPM CERTIFICATE WORKS

Take four courses within four years to receive your Supply Chain Project Management Certificate. Required SCPM courses include:

- Supply Chain Project Management Fundamentals
- Supply Chain Project Management: Vendor Selection & Management
- Supply Chain Project Management: Effectively Managing Transformation Projects

Participants may choose any one course in the SCM, DOAD, LSCP, SDP, or the SCF series for their elective.

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### PROFESSIONAL DEVELOPMENT UNITS

Professional Society members may be able to apply course attendance to meet certification or recertification requirements.

Space is Limited! Reserve Your Seat Today at [pe.gatech.edu/scpm-fundamentals](http://pe.gatech.edu/scpm-fundamentals)

## COURSE INSTRUCTORS

John Szoke brings 15 years of hands-on supply chain experience to his role as a Lean Deployment Executive at LeanCor. In his current position, John works with organizations on end to end consulting projects to understand and advance their supply chains, using the lean supply chain principles to identify waste in processes and develop sustainable improvements.

Tim Brown is the Managing Director of the Georgia Tech Supply Chain & Logistics Institute. Tim is an experienced supply chain executive with proven ability to manage large cross-functional teams, identify, design, implement innovative business solutions, and build sustained client relationships.

Tim has a diversified background in retail, consumer products, e-commerce, automotive, industrial goods and services, logistics, and government. Tim has designed innovative supply chains from the ground up and directed supply chain transformation implementations across multiple verticals and service offerings including Warehousing & DC Design, Labor Management, Transportation, Order Fulfillment and Business Intelligence and Analytics for a large list of companies of all sizes.

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[www.scl.gatech.edu/apps/rsvp/sclaffinity](http://www.scl.gatech.edu/apps/rsvp/sclaffinity)