



Georgia Tech
Professional Education

Supply Chain and Logistics

Certificate Programs

pe.gatech.edu/scl





For over 30 years, Georgia Tech's Supply Chain and Logistics (SCL) Institute has led the way in global supply chain education and innovation, powered by world-class instructors and industry partnerships. Whether you're looking to deepen your expertise, advance your career, or stay ahead of industry shifts, explore our diverse portfolio of Professional Education certificates and courses.

Value of SCL Courses and Certificates:

- Deepen your expertise
- Advance your career
- Stay ahead of industry shifts

Key Areas Covered:

- Artificial Intelligence (AI)
- Robotics
- Sustainability
- Healthcare
- Global Logistics

Foundational Certificates

► Supply Chain Fundamentals Certificate

Gain a comprehensive foundation in supply chain operations, including key functions in procurement, demand planning, manufacturing, and customer service. Ideal for professionals at all levels, this program helps you gain the knowledge to make smart decisions and drive responsive, efficient performance.

► Logistics Fundamentals Certificate

Designed for newcomers and early-career professionals, this certificate covers core concepts including transportation, inventory, procurement, and supply chain networks. Learners discover how logistics drives organizational performance and how to balance cost and service to deliver value.





Professional Certificates

▶ Supply Chain Operations Leadership Certificate

Drive innovation and efficiency through applied strategies in transportation analysis, supplier performance, and lean culture. This certificate prepares managers and organizational leaders to reduce waste, enhance sustainability, and improve customer satisfaction.

▶ Supply Chain Management Certificate

Learn how to evaluate KPIs, design dashboards, and solve real-world challenges in packaging, inventory, and distribution. Suited for professionals across functions and industries, this certificate empowers learners to improve efficiency, cut costs, and create value at every stage.

▶ Procurement and Supply Management Leadership Certificate

Strengthen your sourcing expertise with practical skills in negotiation, supplier evaluation, bid development, and contract management. Tailored for professionals in procurement, manufacturing, transportation, and warehousing, this program addresses today's global sourcing challenges — from total landed cost to agency law.

▶ Supply and Demand Planning Certificate

Master integrated business planning by learning how to build, execute, and evolve the sales and operations planning process. Designed for planners, analysts, marketers, and supply chain professionals, this program offers a holistic view of operational performance, profitability, and risk.

Advanced Certificates

▶ Supply Chain Analytics Professional Certificate

Build skills in forecasting, machine learning, and optimization through aligning data strategies with business goals. Learn to apply decision models and assess policy impacts to move beyond basic tools and lead strategic, data-driven initiatives.

▶ Distribution Operations Analysis and Design Certificate

Apply data-driven methods to optimize warehouse operations, inventory control, and facility planning — boosting efficiency and responsiveness across your network. Through technical modeling and real-world applications, learners gain the tools to reimagine distribution centers to meet the scale and complexity of today's supply chains.

▶ Health and Humanitarian Supply Chain Management Certificate

Designed for professionals in NGOs, government, industry, and the military, this program develops critical skills to strengthen global health and humanitarian operations. Through interactive case studies and simulations, learners navigate trade-offs, improve system design, and make data-informed decisions.

▶ Supply Chain Project Management Certificate

This certificate equips professionals to lead project planning, resource coordination, and team alignment. Learners develop expertise in data-driven decision making, change management, and stakeholder communication to deliver measurable value and drive transformational outcomes.



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Monthly insights and events for
supply chain leaders, delivered
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Questions?
Email us at course@scl.gatech.edu

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