Logistics & Supply Chain Management



Explore Catalog Search Courses

The Logistics and Supply Chain Technology Associate of Applied Science degree at Lee College is designed to prepare students for entry-level to mid entry employment in logistics and supply chain technology career fields.

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Logistics and Supply Chain Management relates to the movement of supplies, material, and people from one place to another to satisfy a consumer's essential needs. All businesses rely on logistics and or supply chain professionals to preserve their inventory and keep it moving to the right destination.

The Logistics Training Center offers logistics classes along with hands-on training to gain experience before, during or after you step into the Logistics Workforce. Our Logistics Training Center consists of a fully functioning warehouse training facility, research, and development laboratory, two state-of-the-art classrooms, a computer lab, and a Logistics History Museum.

Our program at Lee College is different from other programs because we are much more than a classroom. We are hands-on and well equipped so that students receive first-hand experience and mentorship from instructors.

Program specialties include warehouse, traffic and transportation management, storage and distribution, logistics management and inventory control management and software enterprise resource planning experience.

What Will I Learn?

This program will provide graduates with the skills required of the industry, enable graduates to seek immediate employment in the workplace, meet labor market demands, and permit greater economic competitiveness. Program specialties include warehouse, traffic and transportation management, storage and distribution, and inventory control.

What Can I Do with This Course of Study?

Students majoring in logistics and supply change management can often select from a wide variety of career fields including:

- Transportation Traffic or Freight Manager, Dispatch Supervisor, or Load Planners, Rail Operations & Planning Specialist Route Managers
- Warehousing/Distribution Supervisor Warehouse Combo, Inventory Specialist, Warehouse Supervisor, Dock Coordinator, Materials Manager
- Manufacturing Production Manager, Operations Supervisor or Logistics Engineer, Operations Manager, Quality Assurance Technician
- Purchasing Buyer Expediter, Customer Service Supervisor, Entry-Level Buyer

LOG1: Certificate of Completion — Logistics & Supply Chain Management

Foundations: These are the courses students need in order to progress in their career/college pathway, as they either provide a certificate or lay the groundwork for moving to the next set of courses.

Course	Course Title	Counts Toward Certificate
LMGT 1319	Introduction to Business Logistics	LOG1
OSHT 1301	Introduction to Safety and Health	LOG1
LMGT 1321	Introduction to Materials Handling	LOG1
LMGT 1425	Warehouse and Distribution Center Management	LOG1
BMGT 1313	Principles of Purchasing	LOG1

LOGAT1: Certificate of Completion — Logistics Advanced Technology

Foundations: These are the courses students need in order to progress in their career/college pathway, as they either provide a certificate or lay the groundwork for moving to the next set of courses. Course Course Title Counts Toward

Certificate

LMGT 1323	Domestic and International Management	LOGAT1
LMGT 2334	Principles of Traffic Management	LOGAT1
LMGT 1341 or LMGT 1345	Freight Loss and Damage Claims Economics of Transportation and Distribution Select only one course for AAS completion. For only LOM1, choose LMGT 1341. If completing both LOM1 and LOGAT1 take LMGT 1341 AND LMGT 1345	
MATH 1314	College Algebra	LOGAT1
LMGT 1321	Introduction to Materials Handling	LOGAT1

Knowledge Building: These courses further the students' knowledge in the area of study and increase their preparation for the degree completion.

Course	Course Title	Counts Toward Certificate
ECON 2301	Principles of Economics: Macroeconomics Or other SBS Core Must take ECON 2301 to complete LOGAT1	LOGAT1
LMGT 1301	Radio Frequency Identification (RFID) - History & Industrial Applications	LOGAT1
POFI 1349	Spreadsheets	LOGAT1

Completion: These are the courses the student needs in order to complete the degree plan and prepare to enter the workforce.

Course	Course Title	Counts Toward Certificate
LMGT 1493	Special Topics in Logistics and Materials Management This course is not part of the AAS, but it is required for completion of LOGAT1.	LOGAT1

LOM1: Certificate of Completion — Logistics & Operations Management

Foundations: These are the courses students need in order to progress in their career/college pathway, as they either provide a certificate or lay the groundwork for moving to the next set of courses.

Course	Course Title	Counts Toward Certificate
LMGT 1319	Introduction to Business Logistics	LOM1
OSHT 1301	Introduction to Safety and Health	LOM1
LMGT 1321	Introduction to Materials Handling	LOM1
LMGT 1425	Warehouse and Distribution Center Management	LOM1
BMGT 1313	Principles of Purchasing	LOM1
LMGT 1323	Domestic and International Transportation Management	LOM1
LMGT 1345	Economics of Transportation and Distribution	LOM1
BMGT 1327	Principles of Management	LOM1
BMGT 1331	Production and Operations Management	LOM1
LMGT 2330	International Logistics	LOM1

Completion: These are the courses the student needs in order to complete the degree plan and prepare to enter the workforce.

Course	Course Title	Counts Toward Certificate
LMGT 2388 or	Recommended if new to	LOM1
LMGT 1340	the industry: LMGT 2388 Internship OR Recommended if in the industry: Contemporary	
	Logistics Issues	

AAS: Logistics & Supply Chain Technology

Foundations: These are the courses students need in order to progress in their career/college pathway, as they either provide a certificate or lay the groundwork for moving to the next set of courses.

Course	Course Title	Counts Toward Certificate
LMGT 1319	Introduction to Business Logistics	LOG1/LOM1/GLOG1
OSHT 1301	Introduction to Safety and Health	LOG1/LOM1
LMGT 1321	Introduction to Materials Handling	LOG1/LOM1
LMGT 1425	Warehouse and Distribution Center Management	LOG1/LOM1
BMGT 1313	Principles of Purchasing	LOG1/LOM1
LMGT 1323	Domestic and International Transportation Management	LOM1
LMGT 1345	Economics of Transportation and Distribution	LOM1
BMGT 1327	Principles of Management	LOM1
BMGT 1331	Production and Operations Management	LOM1
LMGT 2330	International Logistics	LOM1
BCIS 1305	Business Computer Applications	
LPC Langu	age, Philosophy, and Cul	ture Elective
MATH 1324	Finite Mathematics with Business Applications	
ENGL 1301	English Composition I	
SPCH 1315	Principles of Public Speaking	
ECON 2301	Principles of Economics: Macroeconomics	
ECON 2302	Principles of Economics: Microeconomics	
ACCT 2401	Principles of Accounting I - Financial	
ACCT 2402	Principles of Accounting II - Managerial	

Knowledge Building: These courses further the students' knowledge in the area of study and increase their preparation for the degree completion. Course Course Title **Counts Toward** Certificate Е 11

ENGL 1302	English Composition II

ECON 2301	Principles of Economics: Macroeconomics Or other SBS Core Must take ECON 2301 to complete LOGAT1	LOGAT1
POFT 1328	Business Presentations	BB1
SPCH 1321	Business & Professional Speech	BB1
LMGT 1301	Radio Frequency Identification (RFID) - History & Industrial Applications	LOGAT1
POFI 1349	Spreadsheets	LOGAT1
ACNT 1303	Introduction to Accounting	BB1

Completion: These are the courses the student needs in order to complete the degree plan and prepare to enter the workforce.

Course	Course Title	Counts Toward Certificate
LMGT 2388 or LMGT 1340	Recommended if new to the industry: LMGT 2388 Internship OR Recommended if in the industry: Contemporary Logistics Issues	LOM1
Creative Arts or LPC	Suggested: PHIL 1301, ARTS 1301, or MUSI 1306 Other Core Options from Creative Arts or LPC	
LMGT 1493	Special Topics in Logistics and Materials Management This course is not part of the AAS, but it is required for completion of LOGAT1.	LOGAT1/GLOG1

Global Logistics and Supply Chain Management – GLOG1, Certificate of Completion

Foundations: These are the courses students need in order to progress in their career/college pathway, as they either provide a certificate or lay the groundwork for moving to the next set of courses.

Course	Course Title	Counts Toward
		Certificate

Introduction to Business Logistics
Global Logistics Management

Knowledge Building: These courses further the students' knowledge in the area of study and increase their preparation for the degree completion. Course Course Title Counts Toward

Course	Course Title	Counts Toward Certificate
LMGT 1321	Introduction to Materials Handling	
LMGT 1323	Domestic and International Transportation Management	

Completion: These are the courses the student needs in order to complete the degree plan and prepare to enter the workforce.

Course	Course Title	Counts Toward Certificate
LMGT 1493	Special Topics in Logistics and Materials Managment	

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Program Brochure (PDF)

Contact Info.

Fran Parent 281.425.6456 <u>fparent@lee.edu</u> <u>Contact an Advisor/Counselor</u>