

B.S. in Logistics and Supply Chain Management

At the **Worldwide Campus**, the Bachelor of Science in Logistics and Supply Chain Management covers a range of topics related to roles across industries and economies, including technology, processes, and organizational approaches for warehousing, distribution, and transportation operations. The program includes study of inventory management methods, purchasing procedures, and metrics for tracking and analyzing supply chain performance. Coursework addresses technology for warehousing, distribution, and transportation operations. Students who complete the three-course SAP sequence (LGMT 236, LGMT 400, and LGMT 430) are eligible for a SAP Student Recognition Award.

Program-Level Student Learning Outcomes

Students will:

- Evaluate distribution processes in supply chain management.
- Evaluate operational processes in supply chain management.
- Evaluate procurement processes in supply chain management.
- Describe the importance and challenges of supply chain integration.
- Describe the methods of supply chain management.

Worldwide Program Requirements

General Education Requirements	36
Core Requirements	57
Electives	27
Total Credits	120

Program Details

The Bachelor of Science in Logistics and Supply Chain Management requires successful completion of a minimum of 120 credit hours. Students enrolled in the Worldwide Undergraduate Online program may complete the degree in 20 terms, or approximately four years, assuming full-time enrollment and continuous progress. Students pursuing this undergraduate degree must earn a minimum cumulative grade point average (CGPA) of 2.00 for all work completed at the University. The courses required to earn this degree are listed below.

Students should be aware that many courses have prerequisites and/or corequisites. Students are responsible for ensuring that all prerequisite and degree requirements are satisfied prior to enrollment in advanced coursework. The suggested plan of study is provided as a guide. A student's actual plan of study may vary based on term of admission, course availability, transfer credit, and other academic considerations. Students should consult with their academic advisor to develop an individualized plan of study.

Students may apply eligible technical transfer credit toward the degree, where applicable. In consultation with their academic advisor, students may also use elective coursework to complete an approved Worldwide minor or College of Business electives at the 200-, 300-, or 400-level that support their academic and professional goals while satisfying degree requirements.

General Education Requirements

Communication	9
COMM 122 English Composition	
COMM 222 Business Communication	
Any Communication above COMM 106 Introduction to Composition	

Humanities - Lower Level	3
Social Sciences - Lower Level	6
ECON 210 Microeconomics	
ECON 211 Macroeconomics	
Humanities - Upper Level	3
Computer Science/Information Technology	3
Mathematics	6
STAT 211 Statistics with Aviation Applications or STAT 222 Business Statistics	
Any College Algebra or Higher Math or any Statistics (Credit cannot be awarded for STAT 211 or STAT 222)	
Physical/Life Sciences	6
Physics/Biology/Meteorology	
Total Credits	36

Core Requirements

Business Core

MGMT 201 Principles of Management	3
MMIS 320 Business Information Systems	3
MKTG 311 Marketing	3
ACCT 210 Financial Accounting	3
ACCT 312 Managerial Accounting	3
MGMT 317 Organizational Behavior	3
BUSA 325 Social Responsibility and Ethics in Management	3
FINE 332 Corporate Finance I	3
BUSA 335 International Business	3
BUSA 390 Business Law	3
SCLM 420 Management of Production and Operations	3
MGMT 436 Strategic Management	3
Total Credits	36

Logistics and Supply Chain Management Core

BUAN 352 Business Analytics for Decision Making	3
SCLM 200 Introduction to Supply Chain Management and the Profession	3
SCLM 236 Principles of Procurement Management	3
SCLM 331 Transportation Principles	3
SCLM 400 Business Process Integration	3
SCLM 430 Business Process Configuration	3
SCLM 363 Supply Chain Management	3
Total Credits	21

Electives

Transfer Credit, Minor, or COB Electives	15
Open Electives	12
Total Credits	27

Suggested Plan of Study

Year One

Requirements	Credits
COMM 122 - English Composition	3
Any College Algebra or Higher Math	3
Semester Hours	6

Requirements	Credits
COMM 222 - Business Communication	3

STAT 211 - Statistics with Aviation Applications or 222 - Business Statistics	3
Semester Hours	6
Requirements	Credits
Physics/Biology/Meteorology	3
Any Communication above COMM 106 Introduction to Composition	3
Semester Hours	6
Requirements	Credits
ECON 210 - Microeconomics	3
MGMT 201 - Principles of Management	3
Semester Hours	6
Requirements	Credits
Computer Science/Information Technology	3
ECON 211 - Macroeconomics	3
Semester Hours	6

Total Credits

Total Hours for All Requirements: 30

Year Two

Requirements	Credits
Humanities - Lower Level	3
ACCT 210 - Financial Accounting	3
Semester Hours	6
Requirements	Credits
ACCT 312 - Managerial Accounting	3
Physics/Biology/Meteorology	3
Semester Hours	6
Requirements	Credits
MGMT 317 - Organizational Behavior	3
MMIS 320 - Business Information Systems	3
Semester Hours	6
Requirements	Credits
SCLM 200 - Introduction to Supply Chain Management and the Profession	3
FINE 332 - Corporate Finance I	3
Semester Hours	6
Requirements	Credits
Humanities - Upper Level	3
MKTG 311 - Marketing	3
Semester Hours	6

Total Credits

Total Hours for All Requirements: 30

Year Three

Requirements	Credits
BUAN 352 - Business Analytics for Decision Making	3

Transfer/Minor/COB Elective	3
Semester Hours	6
Requirements	Credits
SCLM 331 - Transportation Principles	3
Transfer/Minor/COB Elective	3
Semester Hours	6

Requirements	Credits
SCLM 236 - Principles of Procurement Management	3
Transfer/Minor/COB Elective	3
Semester Hours	6

Requirements	Credits
SCLM 400 - Business Process Integration	3
Transfer/Minor/COB Elective	3
Semester Hours	6

Requirements	Credits
SCLM 430 - Business Process Configuration	3
Transfer/Minor/COB Elective	3
Semester Hours	6

Total Credits

Total Hours for All Requirements: 30

Year Four

Requirements	Credits
BUSA 325 - Social Responsibility and Ethics in Management	3
Open Elective	3
Semester Hours	6

Requirements	Credits
BUSA 390 - Business Law	3
Open Elective	3
Semester Hours	6

Requirements	Credits
SCLM 420 - Management of Production and Operations	3
Open Elective	3
Semester Hours	6

Requirements	Credits
MGMT 436 - Strategic Management	3
BUSA 335 - International Business	3
Semester Hours	6

Requirements	Credits
SCLM 363 - Supply Chain Management	3
Open Elective	3
Semester Hours	6

Total Credits

Total Hours for All Requirements: 30

Estimated Cost of Attendance

Estimated Cost of Attendance: California Student Information (<https://catalog.erau.edu/student-life/student-affairs/california-student/>)