Supply Chain Logistics Management

The B.S.B.A. in Supply Chain Logistics Management is an included program in the University's accreditation by AACSB International.

Today's businesses operate in increasingly complex domestic and global marketplaces. Managing logistics operations within such complex supply chains impacts all aspects of the organization, as well as, its customers and suppliers. The Supply Chain Logistics Management major provides students with the core knowledge to recognize, understand, and manage logistics and transportation operations and market such services.

Supply Chain Logistics Management coursework will expose students to core supply chain management areas of logistics, transportation, materials planning and management, demand management, finished goods distribution, customer service, global and intermodal logistics, transportation brokerage and freight forwarding, logistics analytics, and procurement.

The major builds an understanding of how logistics and transportation are managed by connecting students to business logistics in the field through interactions with executives in the classroom and in industry facilities. Students will be skilled in identifying the critical service and cost factors when making business logistics decisions, and students will be equipped with the skills to evaluate trade-offs between the factors and to ultimately make the most cost-effective and serviceeffective logistics decisions.

Program Requirements

In addition to general University requirements, students seeking the B.S.B.A. in Supply Chain Logistics Management must meet the requirements listed below. A minimum course grade of "C" is required in all Lewis Bear Jr. College of Business prerequisites, major, and major-related courses.

Students should consult with their academic advisor for courses which may satisfy both the General Education requirements and common prerequisites.

Lewis Bear Jr. College of Business BSBA Core

All students pursuing a BSBA major in the Lewis Bear Jr. College of Business must complete each of the following BSBA core courses with a grade of "C" (2.0) or better.

BUL 3130	Legal and Ethical Environment of Business	3
FIN 3403	Managerial Finance	3
GEB 3213	Business Communication	3
GEB 4361	International Business	3
ISM 3011	e-Business Systems Fundamentals	3
ISM 3116	Introduction to Business Analytics	3
MAN 3025	Management Fundamentals	3
MAN 3504	Operations Management	3
MAN 4720	Strategic Management	3
MAR 3023	Marketing Fundamentals	3
Total Hours		30

Lewis Bear Jr. College of Business Undergraduate Transfer Credit Policy

The Lewis Bear Jr. College of Business at the University of West Florida is accredited by AACSB International, the highest level of accreditation available to a college or school of business. As such, the College believes that it is in the student's best interest to take all junior/ senior level BSBA Core, Major, and Major-related courses at UWF. These courses are typically taught by academically or professionally qualified faculty members as defined in the College's policy on faculty qualifications.

Undergraduate transfer credit for degree programs in the Lewis Bear Jr. College of Business is awarded consistent with specifications in the UWF Catalog and the requirements of Florida's Common Numbering System.

Normally, the Lewis Bear Jr. College of Business will not accept transfer credits as equivalent to UWF 3000/4000 level business-related courses from institutions not accredited by AACSB International.

Students should seek guidance from their Lewis Bear Jr. College of Business academic advisors on these matters.

General Education

In addition to the General Education requirements listed on this page, students must satisfy all additional University requirements, including the <u>College-Level Communication and Computation</u>, <u>Multicultural</u>, and <u>Foreign Language</u> requirements. With appropriate planning and coordination with an academic advisor, students may satisfy some of the general University requirements through the General Education curriculum. For a complete listing of general degree requirements, refer to the <u>State University Requirements</u> section of this catalog.

General Education Curriculum: Communication

ENC 1101 English Composition I (Core) 3 ENC 1102 English Composition II (Breadth) 3 **Humanities** Choose one course from Group A (Core) and one additional 6 course from either Group A or Group B (Breadth) Group A (Core) ARH 1000 Art Appreciation LIT 2000 Introduction to Literature MUL 2010 Music Appreciation PHI 2010 Introduction to Philosophy THE 2000 **Theatre Appreciation** Group B (Breadth) AML 2010 American Literature I AML 2020 American Literature II ARH 2050 Western Survey I: Prehistory to the Medieval Period ARH 2051 Western Survey II: Renaissance to Contemporary ART 1015C **Exploring Artistic Vision** ART 2821 The Self, Creativity, Your Career and Visual Culture CRW 2001 Introduction to Creative Writing ENL 2010 History of English Literature I

ENL 2020	History of English Literature II
IDH 1040	Honors Core: Humanities
LIT 2030	Introduction to Poetry
MUH 2930	The Music Experience: Special Topics
PHI 2103	Critical Thinking
PHI 2603	Ethics in Contemporary Society
REL 1300	World Religions
SPC 2608	Public Speaking
THE 2300	Survey of Dramatic Literature

Mathematics

Choose one course from Group A (Core) and one Additional course from either Group A or Group B (Breadth)

Group A (Core)

	MAC 1105	College Algebra
	MAC 1105C	College Algebra with Lab
	MAC 2311	Analytic Geometry and Calculus I
	MGF 1130	Mathematical Thinking
	STA 2023	Elements of Statistics
G	roup B (Breadth	n)
	MAC 1114	Trigonometry
	MAC 1140	Precalculus Algebra
	MAC 1147	Precalculus with Trigonometry

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MAC 2233	Calculus with Business Applications	
MAC 2312	Analytic Geometry and Calculus II	
MGF 1131	Mathematics in Context	
STA 2360	Introduction to Data Science	

Natural Sciences

Choose one course from Group A (Core) and one additional	6
course from either Group A or Group B (Breadth)	

Group A (Core)	
AST 1002	Descriptive Astronomy
BSC 1005	General Biology for Non-Majors *
BSC 1085	Anatomy and Physiology I
BSC 2010	Biology I
CHM 1020	Concepts in Chemistry *
CHM 2045	General Chemistry I [*]
ESC 2000	Introduction to Earth Science *
EVR 2001	Introduction to Environmental Science
GLY 2010	Physical Geology
PHY 1020	Conceptual Physics
PHY 2048	Calculus-Based Physics I *, **
PHY 2048C	Calculus-Based Physics I Studio
PHY 2053	Algebra-Based Physics I *, **
Group B (Breadt	h)
ANT 2511	Biological Anthropology *
AST 2037	Life in the Universe
BOT 2010	General Botany
BSC 1050	Fundamentals of Ecology
BSC 1086	Anatomy and Physiology II *
BSC 2011	Biology II
BSC 2311	Introduction to Oceanography and Marine Biology

CGS 2020	Introduction to Machine Learning
CHM 2046	General Chemistry II *
CIS 2530	Introduction to Cybersecurity
IDH 1043	Honors Core: Natural Sciences
MCB 1000	Fundamentals of Microbiology *
PHC 2082	Informatics and Your Health
PHY 2049	Calculus-Based Physics II *, **
PHY 2054	Algebra-Based Physics II

* May be taken with or without lab.

- ** Algebra-Based Physics is usually recommended for non-science majors, while Calculus-Based Physics is recommended for science majors.
- ***Although students receive 5 semester hours credit for PHY 2048C, an additional 3 semester science course will be needed to meet General Education requirements.

Social Sciences

6

Choose one course from Group A (Core) and one additional 6 course from either Group A or Group B (Breadth)			6
G	oup A (Core)		
	AMH 2010	United States to 1877	
	AMH 2020	United States Since 1877	
	ANT 2000	Introduction to Anthropology	
	ECO 2013	Principles of Economics Macro	
	POS 2041	American Politics	
	PSY 2012	General Psychology	
G	oup B (Breadth	n)	
	ANT 2100	Introduction to Archaeology	
	ANT 2400	Current Cultural Issues	
	CCJ 2002	Survey of Crime and Justice	
	COM 2023	Death and Communication	
	CPO 2002	Comparative Politics	
	DEP 2004	Human Development Across the Lifespan	
	EUH 1000	Western Perspectives I	
	EUH 1001	Western Perspectives II	
	FIN 2104	Personal Financial Planning	
	GEA 2000	Nations and Regions of the World	
	GEB 1011	Introduction to Business	
	HIS 2050	Explore History: Special Topics	
	IDH 1041	Honors Core: Social Sciences	
	INR 2002	International Politics	
	MMC 2000	Principles of Mass Communication	
	PLA 2013	Survey of American Law	
	SOW 2192	Understanding Relationships in the 21st Century	
	SPM 2010	Sport in Global Society	
	SYG 2000	Introduction to Sociology	
	SYG 2010	Current Social Problems	
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General Education Electives

Choose an additional course from two of the five areas of Communication, Mathematics, Social Sciences, Humanities, and Natural Sciences.

Supply Chain Logistics Management should take the following courses to satisfy components of the General Education curriculum courses:

Humanities		3
SPC 2608	Public Speaking	
Mathematics		6
STA 2023	Elements of Statistics	
MAC 2233	Calculus with Business Applications	
Social Sciences		3
ECO 2013	Principles of Economics Macro	

Multicultural Requirement

Multicultural Courses

An important component of a liberal education is the study of cultures other than one's own. As such, multiculturalism encompasses the appreciation of the values, expressions, and modes of organization of diverse cultural communities. To further such study, the University of West Florida requires all students pursuing a bachelor's degree to complete at least one course that explores one or more of the dimensions of another culture (language, religion, socio-economic structures, etc.). Students are exempt from this requirement if they have completed an A.A. degree, the general education program at a Florida public institution, or a baccalaureate degree.

The requirement is satisfied by the successful completion of a multicultural course designated on the following list. Several of the selections are General Education courses, and students may enroll in these to meet both the General Education and the multicultural requirements.

**Passed by UWF Faculty Senate on 11/08/2002

This list is continually updated and students are encouraged to check with their advisors for alternative options.

AML 2010	American Literature I	3
AML 2020	American Literature II	3
AML 3604	African American Literature	3
AML 3624	Black Women Writers	3
AML 4015	Topics in Nineteenth-Century American Literature	3
AML 4640	Topics in Native American Literature	3
ANT 1001	Anthropology as a Profession	1
ANT 2000	Introduction to Anthropology	3
ANT 2301	Human Sexuality and Culture	3
ANT 3212	Peoples and Cultures of the World	3
ANT 3312	North American Indians	3
ANT 3363	Japanese Culture	3
ANT 4006	Anthropology of Human Rights	3
ANT 4025	Ritual Use of Human Remains	3
ANT 4403	Environmental Anthropology	3
ANT 4516	Modern Human Physical Variation	3
ARH 1000	Art Appreciation	3
ARH 2050	Western Survey I: Prehistory to the Medieval Period	3
ARH 3201	Art and Culture in The Global Middle Ages	3
ARH 2051	Western Survey II: Renaissance to Contemporary	3
ARH 3590	Non-Western Art	3

ARH 3607	Native American Art	3
ARH 4412	The Age of Revolution to Romanticism in Europe: 1750-1850	3
ARH 4450	Modern Art: 1850-1980	3
ARH 4470	Contemporary Art	3
ARH 4563	Art of Japan	3
CCJ 3678	Race, Gender, Ethnicity, and Crime	3
COM 3014	Gender Communication	3
COM 3461	Intercultural Communication	3
COM 4242	Communication and Christianity	3
CPO 2002	Comparative Politics	3
CRW 2001	Introduction to Creative Writing	3
EDF 2085	Teaching Diverse Populations	3
ENG 4013	Introduction to Literary Theory	3
ENL 2020	History of English Literature II	3
EUH 1000	Western Perspectives I	3
EUH 1001	Western Perspectives II	3
EUH 3334	Emperors, Sultans, Dictators, and Democrats: The Balkans	3
EUH 3411	Rome and the Mediterranean World	3
EUH 3576	Soviet Union since 1917	3
FOL 3501	Global Cinema	3
GEA 2000	Nations and Regions of the World	3
GEB 4361	International Business	3
GEO 3421	Cultural Geography	3
GEO 3471	Geography of World Affairs	3
HSC 2622	Introduction to Global Health Sciences	3
HIS 2050	Explore History: Special Topics	3
HIS 4262	Rise and Fall of the Portuguese Empire	3
IDH 1040	Honors Core: Humanities	3
IDH 1041	Honors Core: Social Sciences	3
INR 2002	International Politics	3
LAH 4135	Spanish Conquest of the Americas	3
LAH 4131	'Atlantic Indians': How Indigenous and African Peoples Shaped Europe & the Americas	3
LAH 4451	Greater Mexico: Central America from Conquest to the 20th Century	3
LAH 4728	Gender and Sexuality in Latin America from Colonization to Today	3
LIT 2000	Introduction to Literature	3
LIT 2030	Introduction to Poetry	3
LIT 4036	Topics in Poetry and Poetics	3
LIT 4385	Feminist Theory	3
MAN 4102	Management of Diversity	3
MAR 4156	Seminar in International Marketing	3
MMC 3743	Communicating Fear: Horror Films and Popular Culture	3
MMC 3745	Communicating Fear Abroad: International Horror Films & Popular Culture	3
MMC 4601	Minorities and the Mass Media	3
MUH 2930	The Music Experience: Special Topics	3
MUL 2010	Music Appreciation	3

NUR 4615	Patient Centered Population Health	3
NUR 4636	Population-based Public Health Nursing	3
PHI 3790	African Philosophy	3
PUR 3404	International Public Relations	3
PSY 3860	Positive Psychology	3
SOP 3730	Psychology, Culture, and Society	3
SOW 4233	Human Diversity and Social Justice	3
SPN 3400	Advanced Stylistics	3
SPN 4520	Latin American Culture and Civilization	3
SYO 4421	Sociology of Health, Illness and Health Care	3
SYO 4530	Inequality in America	3

Civic Literacy Requirement

The 2017 Florida Legislature amended Section 1007.25, Florida Statutes, to require students *initially entering* a State University System (SUS) and/or Florida College System (FCS) institution in 2018-2019 and thereafter to demonstrate competency in civic literacy. The 2021 Legislature further amended Florida Statutes, requiring students to complete both a civic literacy course and an exam. As a result, there are three cohorts of students currently matriculating at Florida public institutions subject to varying requirements. As demonstrated in the table below, the exact civic literacy requirements are based on the academic term in which a student first enrolled in a Florida public institution.

Students Included in Cohort	Civic Literacy Competency Requirement
Cohort 1: Students first entering the SUS or FCS prior to fall 2018	None
Cohort 2: Students first entering the SUS or FCS in fall 2018 – summer A 2021	Complete a course or exam (course options AMH 2020, POS 2041)
Cohort 3: Students first entering the SUS or FCS in summer B 2021 (on or after July 1, 2021) and thereafter	Complete both a course and exam (course options AMH 2020, POS 2041)

Additionally, the 2021 Legislature made two additional exceptions: approving the use of accelerated mechanisms for meeting the course competency requirement and exempting high school students who pass the Florida Civic Literacy Exam in high school from the postsecondary exam requirement. These two changes are in effect for Cohort 3.

There are multiple ways to satisfy this requirement. Students should work with their academic advisor to determine which option is best for their degree requirements/degree plan.

Additional information can be found on our <u>Civic Literacy</u> website, SUS regulation <u>BOG 8.006</u> and Florida Statute <u>s.1007.25(4,a-b)</u>.

Mathematics Pathway

Students are advised to complete the following courses to fulfill the mathematics pathway that aligns with the mathematics skills needed for success in their program and their career goals. Students should refer to their academic advisor for questions about the math pathway for their program. For information about this requirement, refer to the catalog page for <u>Mathematics Pathways</u>. These courses may also fulfill requirements for General Education and Common Prerequisites.

Algebra through	Calculus	
MAC 1105	College Algebra	3
or MAC 1105CCollege Algebra with Lab		
MAC 2233	Calculus with Business Applications	3
or STA 2023	Elements of Statistics	
Students will be placed on a starting point based on their		

Common Prerequisites

mathematics placement.

State-mandated common prerequisites must be completed prior to graduation, but are not required for admission to the program. See the <u>Common Prerequisite Manual</u> for course substitutions from Florida colleges and universities.

ACG 2021	Principles of Financial Accounting	3
ACG 2071	Principles of Managerial Accounting	3
CGS 2570	Personal Computer Applications	3
ECO 2013	Principles of Economics Macro *	3
ECO 2023	Principles of Economics Micro	3
MAC 2233	Calculus with Business Applications *	3
STA 2023	Elements of Statistics *	3
Total Hours		21

* Indicates common prerequisites which can be used to satisfy General Education requirements

Lower Division Electives

 Students must complete sufficient 1000/2000 level electives
 3-12

 to complete at least 60 semester hours in the lower division.
 Current UWF students may use elective courses at any level

 (1000-4000) to meet this elective requirement.

Supply Chain Logistics Management Specialization

MAR 3202	Supply Chain Logistics Management +	3
TRA 3234	Warehousing and Terminal Management ⁺	3
TRA 4155	Seminar in Supply Chain Logistics Strategy +	3
TRA 4202	Logistics Systems and Analytics ⁺	3
MAN 4597	Global Logistics Management ⁺	3
MAN 4570	Purchasing and Supply Management ⁺	3
TRA 3153	Strategic Transportation Management +	3
Advisor-approved elective ^{+, *}		3
Total Hours		24

* MAR 4941 Marketing Internship recommended.

+ Courses included in the major GPA.

Major-Related

3000/4000 level advisor-approved electives or logistics internship ⁺

+ Courses included in the major GPA.

Certificate in Aviation Supply Chains and Logistics

Semester Hours: 12 semester hours (sh) upper division, at least 9 sh must be taken at UWF.

Program Requirements: In addition to meeting general requirements, participants must successfully complete the prescribed courses earning a grade of "C" (2.0) or better in each course.

Total Hours		12
TRA 4202	Logistics Systems and Analytics	3
MAR 3202	Supply Chain Logistics Management	3
TRA 3444	Air Cargo and Aviation Logistics *	3
TRA 3440	Introduction to Air Transportation *	3

* Students may need to complete ECO 2023 Principles of Economics Micro if not already taken.

Supply Chain Logistics Certificate

Department: Commerce

 $\underline{Semester \ Hours:} \ 12 \ semester \ hours \ (sh) \ upper \ division, \ at \ least \ 9 \ sh \ of \ which \ must \ be \ taken \ at \ UWF.$

<u>Program Requirements</u>: In addition to meeting general UWF requirements, participants must successfully complete the prescribed courses earning a grade of "C" (2.0) or better in each course, and secure a combined grade point average of 2.5 or higher for the course required by the certificate.

Requirement A		3
MAR 3202	Supply Chain Logistics Management	
Requirement B		9
MAN 4570	Purchasing and Supply Management	
MAN 4597	Global Logistics Management	
TRA 3153	Strategic Transportation Management	
TRA 3234	Warehousing and Terminal Management	
TRA 4202	Logistics Systems and Analytics	
TRA 4155	Seminar in Supply Chain Logistics Strategy	
Advisor-approved upper-division Marketing (MAR) elective		

Total Hours

12