Aviation Logistics

Attention: consult online degree audit for your correct catalog year 2014-2016

DEPARTMENTAL ADVISOR

BLB 215

940-565-3120

LSCM 3960

DSCI 3870

MKTGADV@UNT.EDU

Logistics and Supply Chain Management

Course Requirements

University Core (42 hours)

Please see the UNT catalog or the COB Advising and Students Services Office in BLB 110 for specific core requirements.

Pre-Business Requirements (15-24 hours)

ECON 1100 & 1110 (6 hrs) COMM 1010 or TECM 2700(3 hrs) MATH 1190 (3 hrs) Free Elective (0-18 hrs) BCIS 2610 (3 hrs) ACCT 2010 & 2020 (6 hrs) DSCI 2710 (3 hrs)

Principles of Economics Speech or Technical Writing **Business Calculus**

Free Flectives Introduction to Computers in Business Accounting Principles I & II Data Analysis with Spreadsheets

IMPORTANT NOTICE: Students must have a 2.7 UNT GPA, have 45 hours completed, and have earned a grade of "C" or higher in the following courses prior to filing a degree plan and enrolling in upper level business courses: ENGL 1310 & 1320/TECM 2700, ECON 1100 & 1110, MATH1190, BCIS 2610, ACCT 2010 & 2020, and DSCI 2710.

Business Foundation Courses (15 hours)

BLAW 3430 (3 hrs)	Legal and Ethical Environment of Business
BCIS 3610 (3 hrs)	Basic Information Systems
MKTG 3650 (3 hrs)	Foundations of Marketing Practice
FINA 3770 (3 hrs)	Finance
MGMT 3720 (3 hrs)	Organizational Behavior

Notes: A grade of "C" or higher is required in all Business Foundation, Professional Field, and Supporting Field courses.

The Department of Marketing and Logistics enforces all prerequisites. Please check the current catalog for all prerequisites.

Professional Field and Supporting Field Courses (30 hours)

LSCM 4560	Business Transportation Management
LSCM 4800**	Internship
LGAV 3100	Introduction to Aviation Industry
LGAV 3110	Aviation Maintenance Programs
LGAV 3120	Safety Management Systems
LGAV 3130	Air Cargo Planning and Control
LGAV 3140	Air Passenger Planning and Control
LGAV 3150	Transportation Law, Public Policy and
	Regulatory Environment
LGAV 4100*	Airport and Infrastructure Planning and Control

(capstone)***

Management Science

Support Courses (9 hours)

Students must complete 9 hours from the following list:

OPSM/MGMT 3830	Operations Management
OPSM/MGMT 4880	Management of Projects and Systems
LGAV 4500	Human Factors and Cockpit Resource Leadership
LGAV 4810	Topics in Aviation Logistics (Repeatable course)
LGAV 4900	Special Problems in Aviation Logistics (Repeatable)
LSCM 4360	Global Alliances and International Supply Chain

Management

LSCM 4510 **Logistics and Business Analysis** LSCM 4530 E-Logistics in Supply Chain Management LSCM 4540 Logistics Application of Enterprise Resource

Planning Systems

A 2.7 UNT, 2.0 Overall, and 2.7 Professional/Supporting Field GPA is required for graduation.

For more information on careers and companies recruiting graduates from this program, contact the Career Center at 940-565-2105



^{*} Prerequisite: LGAV 3130 & LGAV 3140

^{**} Prerequisite: LSCM 3960 and must have a 2.5 UNT GPA to enroll

^{***} Capstone course. Must take within last 12 hours. Only offered in the long

Suggested Curriculum Guide for BS in Aviation Logistics 2014-2015 Catalog

YEAR	FALL SEMESTER	Hours	Spring Semester	Hours
FRESHMAN	English (ENGL 1310, 1313) Univ. Core Mathematics (Prerequisite course to Math 1190,	3	English (TECM 2700 or ENGL 1320, 1323)**	3
ΙĮ	if required, or MATH 1190)**	3	Mathematics (MATH 1190)**	3
	Life and Physical Science	3	Government/Political Science (PSCI 1040 or 1050)	3
ESI	Government/Political Science (PSCI 1040 or 1050)	3	Economics (ECON 1100)	3
FR	Discovery (BUSI 1340 recommended)	3	Intro to Computers in Business(BCIS 2610)	3
	Total	15	Total	15

YEAR	FALL SEMESTER	Hours	Spring Semester	Hours
Æ	Language, Philosophy and Culture	3	Life and Physical Science	3
OR	American History (HIST 2610)	3	Speech (COMM 1010)** or TECM 2700**	3
Σ	Economics (ECON 1110)**	3	American History (HIST 2620)	3
皇	Accounting (ACCT 2010)	3	Accounting (ACCT 2020)	3
О	Creative Arts	3	Data Analysis with Spreadsheets (DSCI 2710)	3
Š	Total	15	Total	15

YEAR	FALL SEMESTER	Hours	Spring Semester	Hours
	Basic Information Systems (BCIS 3610)	3	Business Transportation Management (LSCM 4560)	3
~	Introduction to Aviation Industry (LGAV 3100)	3	Aviation Maintenance Programs (LGAV 3110)	3
≘	Foundations of Marketing Practice (MKTG 3650)	3	Safety Management Systems (LGAV 3120)	3
5	Finance (FINA 3770)	3	Organizational Behavior (MGMT 3720)	3
	Logistics and Supply Chain Management (LSCM 3960)	3	Legal and Ethical Environment of Business (BLAW 3430)	3
	Total	15	Total	15

YEAR	FALL SEMESTER	Hours	SPRING SEMESTER	Hours
	Air Cargo Planning & Control (LGAV 3130)	3	Transportaion Law, Public Policy & Regulatory Env. (LGAV 3150)	3
8	Air Passenger Planning & Control (LGAV 3140)	3	Airport and Infrastructure Planning and control (LGAV 4100)	3
	Internship (LSCM 4800)	3	Supporting Course (choose from list)	3
Ш	Supporting Course (choose from list)	3	Free Elective	3
S	Supporting Course (choose from list)	3	Free Elective	3
	Total	15	Total	15

^{**} Courses that will fulfill university core and pre-business requirements. Courses used to fulfill both University and College requirements will increase number of required free electives to reach 120 hours minimum for graduation. Consult your advisor for questions on number of free electives needed.

- This schedule is only a suggestion; make sure you understand the necessary prerequisites for each course and consult the Academic Advising and Student Services Office. Course availability subject to change; actual degree audits may change depending on course availability in a given semester.
- **Bolded courses** are pre-business prerequisites to all jr./sr. level business courses and require a grade of C or higher. Math placement is required <u>before</u> enrolling in any MATH course.
- Completion of all pre-business prerequisite courses and a UNT cumulative 2.7 minimum gpa are required prior to enrolling in any jr./sr. level business courses and/or filing for an official degree plan.
- A total of 120 credit hours are required for this degree. GPA requirements for graduation: 2.7 UNT cumulative, 2.7 Professional Field, and 2.0 Overall.