# **AVIATION LOGISTICS**

BS 2010

DEPARTMENTAL ADVISOR

**BA 236** 

940-565-3120

LSCM 3960 (3 hrs)

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 BA123 for specific core requirements.

## **Pre-Business Requirements (15-24 hours)**

ECON 1100 & 1110 (6 hrs) COMM 1010 (3 hrs) MATH 1190 or 1400 (3 hrs) Free Elective (0-9 hrs) BCIS 2610 (3 hrs) ACCT 2010 & 2020 (6 hrs) DSCI 2710 (3 hrs) Micro and Macroeconomics Introduction to Communications Math with Calculus

Free Electives

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

IMPORTANT NOTICE: Students must have a 2.7 UNT GPA 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 & 1320/2700, ECON 1100 & 1110, MATH1190/1400, BCIS 2610, ACCT 2010 & 2020, and DSCI 2710.

#### **Business Foundation Courses (15 hours)**

BLAW 3430 (3 hrs) BCIS 3610 (3 hrs) MKTG 3650 (3 hrs) Legal and Ethical Environment of Business

Basic Information Systems Foundations of Marketing Practice

FINA 3770 (3 hrs) Finance

MGMT 3720 (3 hrs) Organizational Behavior

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

# Professional Field and Supporting Field Courses (27 hours)

LDC111 3700 (3 III3)	Eogistics and Supply Chain Management
LSCM 4560* (3 hrs)	Business Transportation Management
LSCM 4800** (3 hrs)	Internship
LGAV 2100 (3 hrs)	Introduction to Aviation Industry
LGAV 3110 (3 hrs)	Aviation Maintenance Programs
LGAV 3120 (3 hrs)	Aviation Safety
LGAV 3130 (3 hrs)	Air Cargo Planning and Control
LGAV 3140 (3 hrs)	Air Passenger Planning and Control
LGAV 3150 (3 hrs)	Aviation Law, Public Policy and Regulatory
	Environment

### **Support Courses (12 hours)**

Students must choose one focus and complete the listed 12 hours

Analysis Focus: DSCI 3870 Management Science

MGMT 3830 Operations Management MGMT 4880 Management of Projects and Sys. LGAV 4100 Airport & Infrastructure Planning

And Control

Control Focus: LGAV 3510 Private Pilot and General Aviation

Concepts

LGAV 3520 Instrument Flying Concepts LGAV 3530 Commercial Pilot Concepts LGAV 4500 Human Factors and Cockpit

Resource Leadership

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 April Kuykendall, BBA/BS Career Advisor, at 940-565-2707 or aprilk@unt.edu.



<sup>\*</sup> Prerequisite: LSCM 3960

<sup>\*\*</sup> Prerequisite: LSCM 3960 and 6 hrs of Professional/Supporting Field courses.

# Suggested Curriculum Guide for BS in Aviation Logistics 2010 Catalog Year

YEAR	FALL SEMESTER	Hours	Spring Semester	Hours
Z	English (ENGL 1310, 1313) Mathematics (Prerequisite course to Math 1190, if	3	English (TECM 2700 or ENGL 1320, 1323)	3
ΔA	required)	3	Mathematics (MATH 1190, 1400, 1710 or 1720)	3
	History (HIST 2610)	3	History (HIST 2620)	3
RESH	Political Science (PSCI 1040 or 1050)	3	Economics (ECON 1100)	3
FR	Understanding the Human Community	3	Intro to Computers (BCIS 2610)	3
	Total	15	Total	15

YEAR	FALL SEMESTER	Hours	Spring Semester	Hours
ORE	Humanities	3	Laboratory Science	3
Ö	Laboratory Science	3	Speech (COMM 1010) (Understanding the Human Community)	3
OMO	Economics (ECON 1110)	3	Political Science (PSCI 1040 or 1050)	3
Ĭ	Accounting (ACCT 2010)	3	Accounting (ACCT 2020)	3
OP	Visual and Performing Arts	3	Data Analysis with Spreadsheets (DSCI 2710)	3
S	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 2100)	3	Aviation Maintenance Programs (LGAV 3110)	3
<u> </u>	Foundations of Marketing Practice (MKTG 3650)	3	Aviation Safety (LGAV 3120)	3
Z	Finance (FINA 3770)	3	Organizational Behavior (MGMT 3720)	3
<b>–</b>	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	Aviation Law, Public Policy & Regulatory Env. (LGAV 3150)	3
<b>X</b>	Air Passenger Planning & Control (LGAV 3140)	3	Analysis or Control Focus Elective (choose from list)	3
≌	Internship (LSCM 4800)	3	Analysis or Control Focus Elective (choose from list)	3
	Analysis or Control Focus Elective (choose from list)	3	Free Elective	3
S	Analysis or Control Focus Elective (choose from list)	3	Free Elective	3
	Total	15	Total	15

- This schedule is only a suggestion; make sure you understand the necessary prerequisites for each course and consult the LGAV Department Advisor. 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
- Sometimes multiple university requirements can be addressed by a single course. Ensure you understand your course and credit hour obligations.