# JNIVERSITY OF NORTH T

2018-2019

**Departmental Advisor BLB 215** 940-565-3120 MktgAdv@unt.edu

# **BS Aviation Logistics**

### **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 (21 hours)

ECON 1100 & 1110 (6 hrs) Principles of Economics MATH 1190 (3 hrs) BCIS 2610 (3 hrs)

**Business Calculus** Introduction to Computers in **Business** 

**DSCI 2710 (3 hrs)** 

ACCT 2010 & 2020 (6 hrs) Accounting Principles I & II Data Analysis with Spreadsheets

### Other Requirements

Communication: COMM 1010\* Intro to Communication or TECM 2700 Technical Writing

### **Professional Development:**

**BUSI 1200 BUSI 2200** 

Free Electives (to reach 120 hours; hours vary)

**IMPORTANT NOTICE:** In order to enroll in JR/SR level courses and file a degree plan, students must: complete 45 hours, complete the pre-business requirement courses with minimum grades of C; have a minimum 2.7 pre-business GPA; AND have a minimum 2.0 UNT cumulative GPA.

### **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)

MGMT 3720 (3 hrs) Organizational Behavior

## **Professional Field Courses (30 hours)**

LSCM 3960	Logistics and Supply Chain
	Management
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)\*\*\*

### Support Courses (9 hours)

**DSCI 3870** 

**OPSM 3830** 

# Students must complete 9 hours from the following list: Management Science

Operations Management

OPSM 4880 LGAV 4500	Management of Projects and Systems 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 LSCM 4540	E-Logistics in Supply Chain Management Logistics Application of Enterprise Resource Planning Systems

- \* 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 semesters.

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

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

A 2.0 UNT, 2.0 Overall, and 2.0 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



# BS Aviation Logistics 2018-2019 Suggested Curriculum

YEAR	FALL SEMESTER	Hours	Spring Semester	Hours
	English (ENGL 1310)**	3	English (TECM 2700 or ENGL 1320)**	3
Z	Univ. Core Mathematics (MATH 1180 if required as a prerequisite or MATH 1190)**	3	Mathematics (MATH 1190)**	3
MAL	Life and Physical Science	3	Political Science/Government (PSCI 2305 or 2306)	3
RESHIN	Political Science/Government (PSCI 2305 or 2306) Component Area Option (COMM 1010 or BUSI 1340 recommended)**	3	Economics (ECON 1100)**	3
A A	recommendedy	3	Professional Development I (BUSI 1200)	1
_			Intro to Computers in Business (BCIS 2610)	3
	Total	15	Total	16

YEAR	FALL SEMESTER	Hours	SPRING SEMESTER	Hours
	Language, Philosophy and Culture	3	Life and Physical Science	3
)RE	American History (HIST 2610)	3	Speech (COMM 1010)** or Technical Writing (TECM 2700)**	3
¥	Economics (ECON 1110)**	3	American History (HIST 2620)	3
ō	Accounting (ACCT 2010)	3	Accounting (ACCT 2020)	3
4	Creative Arts	3	Professional Development II (BUSI 2200)	1
So			Data Analysis with Spreadsheets (DSCI 2710)	3
	Total	15	Total	16

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
<u>o</u>	Foundations of Marketing Practice (MKTG 3650)	3	Safety Management Systems (LGAV 3120)	3
	Finance (FINA 3770)	3	Internship (LSCM 4800)	3
	Logistics and Supply Chain Management (LSCM 3960)	3	Legal and Ethical Environment of Business (BLAW 3430)	3
	Total	15	Total	15

Suggest taking LSCM 4800 in summer between Junior and Senior year

YEAR	FALL SEMESTER	Hours	SPRING SEMESTER	Hours
	All Course Plans in a Country (4 CAV 2420)	2	Transportation Law, Public Policy & Regulatory Env. (LGAV	2
~	Air Cargo Planning & Control (LGAV 3130)	3	3150)	3
<u> </u>	Air Passenger Planning & Control (LGAV 3140)	3	Airport and Infrastructure Planning and control (LGAV 4100)	3
Ĭ	Organizational Behavior (MGMT 3720)	3	Supporting Field course (choose from list)	3
ш	Supporting Field course (choose from list)	3	Free Elective**	4
S	Supporting Field course (choose from list)	3		
	Total	15	Total	13

<sup>\*\*</sup> 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 the 120 hours minimum for graduation. Consult with 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 Undergraduate
  Academic Advising and Student Services Office. Course availability subject to change; actual degree audits may change depending on
  course availability in a given semester.
- <u>Before enrolling</u> in MATH 1190, the correct math placement is required or you must pass the prerequisite math with a grade of C or higher.
- Bolded courses are pre-business prerequisites to all JR/SR level business courses and require a grade of C or higher. Additionally, completion of all pre-business prerequisite courses with a minimum 2.7 pre-business GPA and a minimum 2.0 UNT cumulative GPA along with completion of 45 hours are required prior to enrolling in any JR/SR level business course and/or filing for an official degree plan. A total of 120 credit hours are required for this degree. GPA requirements for graduation: 2.0 UNT cumulative, Professional Field varies by major (see advisor), and 2.0 Overall.

