

# BS

# Aviation Logistics

Attention  
consult online  
degree audit for your  
correct catalog year  
**2017-2018**

DEPARTMENTAL ADVISOR ▪ BLB 215 ▪ 940-565-3120 ▪ MKTGADV@UNT.EDU

## 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 (21 hours)

ECON 1100 & 1110 (6 hrs)	Principles of Economics
MATH 1190 (3 hrs)	Business Calculus
BCIS 2610 (3 hrs)	Introduction to Computers in Business
ACCT 2010 & 2020 (6 hrs)	Accounting Principles I & II
DSCI 2710 (3 hrs)	Data Analysis with Spreadsheets

### Other Requirements

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

**Professional Development:**

BUSI 1200

BUSI 2200/3100 (starting Fall 2020)

**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 2.7 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)	Finance
MGMT 3720 (3 hrs)	Organizational Behavior

### Professional Field (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)

Students must complete 9 hours from the following list:

DSCI 3870	Management Science
OPSM 3830	Operations Management
OPSM 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

\* 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 and Logistics 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



[www.cob.unt.edu/undergrad](http://www.cob.unt.edu/undergrad)

## Suggested Curriculum Guide for BS in Aviation Logistics 2017-2018 Catalog

YEAR	FALL SEMESTER	HOURS	SPRING SEMESTER	HOURS
<b>FRESHMAN</b>	English (ENGL 1310)**	3	English (TECM 2700 or ENGL 1320)**	3
	Univ. Core Mathematics (MATH 1180 if required as a prerequisite or MATH 1190)**	3	Mathematics (MATH 1190)**	3
	Life and Physical Science	3	Political Science/Government (PSCI 2305 or 2306)	3
	Political Science/Government (PSCI 2305 or 2306)	3	Economics (ECON 1100)**	3
	Category I (COMM 1010 or BUSI 1340 recommended)**	3	Professional Development I (BUSI 1200)	1
				Intro to Computers in Business (BCIS 2610)
	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>16</b>

YEAR	FALL SEMESTER	HOURS	SPRING SEMESTER	HOURS
<b>SOPHOMORE</b>	Language, Philosophy and Culture	3	Life and Physical Science	3
	American History (HIST 2610)	3	Speech (COMM 1010)** or Technical Writing (TECM 2700)**	3
	Economics (ECON 1110)**	3	American History (HIST 2620)	3
	Accounting (ACCT 2010)	3	Accounting (ACCT 2020)	3
	Creative Arts	3	Data Analysis with Spreadsheets (DSCI 2710)	3
	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>15</b>

YEAR	FALL SEMESTER	HOURS	SPRING SEMESTER	HOURS
<b>JUNIOR</b>	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
	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
	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>15</b>

**Suggest taking LSCM 4800 in summer between Junior and Senior year**

YEAR	FALL SEMESTER	HOURS	SPRING SEMESTER	HOURS
<b>SENIOR</b>	Air Cargo Planning & Control (LGAV 3130)	3	Transportation Law, Public Policy & Regulatory Env. (LGAV 3150)	3
	Air Passenger Planning & Control (LGAV 3140)	3	Airport and Infrastructure Planning and control (LGAV 4100)	3
	Organizational Behavior (MGMT 3720)	3	Supporting Field course (choose from list)	3
	Supporting Field course (DSCI 3870 strongly recommended per co-req with BUSI 3100)	3	Free Elective**	4
	Supporting Field course (choose from list)	3		
	Professional Development II (BUSI 3100)	1		
	<b>Total</b>	<b>16</b>	<b>Total</b>	<b>13</b>

\*\* 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.
- Before enrolling 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 2.7 *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.