

AVIATION ADMINISTRATION (B.S.) - FLIGHT - RESIDENT

Important: This degree plan is effective for those starting this degree program in fall 2025 through summer 2026. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations, or cognates.

General Education/Foundational Skills Requirements

Code	Title	Hours
Communication & Information Literacy ¹		
ENGL 101	Composition and Rhetoric	3
	Communications Elective	3
	Information Literacy Elective	3
	Information Literacy Elective	3
Technological Solutions & Quantitative Reasoning ¹		
UNIV 101	Foundational Skills	1
Math Elective	MATH 114 or higher	3
	Technology Competency ²	0-3
Critical Thinking ¹		
RLGN 105	Introduction to Biblical Worldview ³	2
	Critical Thinking Elective	3
Civic & Global Engagement ¹		
EVAN 101	Evangelism and the Christian Life ³	2
	Cultural Studies Elective	3
Social & Scientific Inquiry ¹		
	Natural Science Elective	3
	Social Science Elective	3
Christianity & Contexts ¹		
BIBL 105	Old Testament Survey	2
BIBL 110	New Testament Survey	2
THEO 201	Theology Survey I ³	2
THEO 202	Theology Survey II ³	2
Total Hours		40-43

¹ Refer to the list of approved general education electives before enrolling in foundational skill requirements

² All students must pass the Computer Assessment OR complete applicable INFT course

³ Students transferring in 45 or more UG credit hours will have the requirements of RLGN 105 and EVAN 101 waived; Students transferring in 60 or more UG credit hours will also have the requirements of THEO 201 and THEO 202 waived

Major Requirements

Code	Title	Hours
Major Foundational Courses		
BUSI 105	The Business Experience ¹	3
BUSI 240	Organizational Behavior and Management ¹	3

Code	Title	Hours
MATH 201	Introduction to Probability and Statistics ¹	3
Total Hours		9

¹ Course may fulfill select general education requirements

Code	Title	Hours
Major Core		
ACCT 209	Survey of Accounting and Finance	3
AVIA 102	Aviation Foundations	3
AVIA 245	Aviation Leadership	3
AVIA 300	Aviation Safety	3
AVIA 314	Fixed Based Operator Management	3
AVIA 355	Air Carrier Management	3
AVIA 360	Business Aviation Management	3
AVIA 361	Airport Management	3
AVIA 400	Aviation Human Factors	3
AVIA 461	Aviation Career Strategies	3
AVIA 472	Aviation Organizational Ethics	3
AVIA 491	Aeronautics Capstone	3
BUSI 301	Legal and Ethical Concepts for Decision Makers	3
BUSI 313	Foundations of Project Management	3
BUSI 330	Principles of Marketing	3
	Business Elective ¹	3
	Business Elective ¹	3
ECON 214	Principles of Macroeconomics	3
Total Hours		54

¹ Choose any 300-400 level BUSI course not already applying to the degree.

Code	Title	Hours
Cognate		
AVIA 210	Private Ground I	3
AVIA 215	Private Ground II	3
AVIA 220	Private Flight I	3
AVIA 225	Private Flight II	3
	Elective ¹	3
Total Hours		15

¹ Choose 3 credits from the following: Any 300-400 level AVIA course not required in the major or AVMX 418

Code	Title	Hours
Free Electives		
	Choose 0-7 credit hours of Free Electives	0-7
Total Hours		0-7

Important Note: This Cognate is not eligible for Veterans Education Benefits.

All applicable prerequisites must be met

Graduation Requirements

- **120** Total hours
- **2.0** Overall grade point average
- **30** Hours must be upper-level courses (300-400 level)
- **Grade of 'C'** Minimum required for all upper-level courses in the major
- **25%** Of major and cognate taken through Liberty University
- **30** Hours must be completed through Liberty University
- **Grad App** Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date
- **CSER** All requirements must be satisfied before a degree will be awarded

Course Sequence

Course	Title	Hours
Freshman Year		
First Semester		
BIBL 105	Old Testament Survey	2
ENGL 101	Composition and Rhetoric	3
INQR 101	Inquiry	1
RLGN 105	Introduction to Biblical Worldview	2
UNIV 101	Foundational Skills	1
Technology Competency ¹		0-3
AVIA 102	Aviation Foundations	3
CSER		0
Hours		12-15
Second Semester		
BIBL 110	New Testament Survey	2
Communications Elective ^{BUSI 105 2}		3
Information Literacy Elective ²		3
Math Elective ^{MATH 201 2}		3
AVIA 210	Private Ground I	3
AVIA 215	Private Ground II	3
CSER		0
Hours		17
Sophomore Year		
First Semester		
RSCH 201	Research	3
THEO 201	Theology Survey I	2
AVIA 220	Private Flight I	3
AVIA 225	Private Flight II	3
AVIA 245	Aviation Leadership	3
AVIA 314	Principles of Aviation Administration	3
CSER		0
Hours		17
Second Semester		
THEO 202	Theology Survey II	2
ACCT 209	Survey of Accounting and Finance	3
AVIA 300	Aviation Safety	3
AVIA 361	Airport Management	3
ECON 214	Principles of Macroeconomics	3

Course	Title	Hours
CSER		0
Hours		14
Junior Year		
First Semester		
Social Science Elective ^{BUSI 240 2}		3
AVIA 355	Air Carrier Management	3
AVIA 472	Aviation Organizational Ethics	3
BUSI 313	Foundations of Project Management	3
BUSI 330	Principles of Marketing	3
CSER		0
Hours		15
Second Semester		
Information Literacy Elective ²		3
Natural Science Elective ²		3
AVIA 360	Corporate and Business Aviation	3
AVIA 400	Aviation Human Factors	3
AVIA 461	Aviation Career Strategies	3
CSER		0
Hours		15
Senior Year		
First Semester		
EVAN 101	Evangelism and the Christian Life	2
Critical Thinking Elective ²		3
Aviation Elective ³		3
BUSI 301	Legal and Ethical Concepts for Decision Makers	3
Business Elective ⁴		3
Elective		1
CSER		0
Hours		15
Second Semester		
Cultural Studies Elective ²		3
AVIA 491	Aeronautics Capstone: Advanced Research Concepts	3
Business Elective ⁴		3
Elective		3
Elective		3
CSER		0
Hours		15
Total Hours		120-123

¹ All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information

² Refer to the list of approved general education electives at General Education Courses before enrolling in foundational skills requirements

³ Choose AVMX 418 or any 300-400 level AVIA course not required in the Major

⁴ Choose any 300-400 level BUSI course not already applying to the degree.

Additional course sequences may be available for those students with Private Pilot Licenses and other certifications. Students should

contact their Academic Advisor and the School of Aeronautics for further information.