

AVIATION MANAGEMENT (B.S.) - RESIDENTIAL

Important: This degree plan is effective for those starting this degree program in fall 2026 through summer 2027. 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		
MATH 201	Introduction to Probability and Statistics ¹	3
Total Hours		3

¹ Course may fulfill select general education requirements.

Code	Title	Hours
Major Courses		
AVIA 102	Aviation Foundations	3
AVIA 201	Principles of Ground for Non-Flight Majors	3
AVIA 230	Unmanned Aerial Systems	3
AVIA 245	Aviation Leadership	3
AVIA 300	Aviation Safety	3
AVIA 304	Aviation History	3
AVIA 306	Non-Profit Aviation Management	3
AVIA 314	Fixed Base Operator Management	3
AVIA 340	Aviation Weather	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 409	Safety Management Systems	3
AVIA 419	Aviation Safety Data Analysis	3
AVIA 444	Principles of Transportation	3
AVIA 448	Aviation Law	3
AVIA 461	Aviation Career Strategies	3
AVIA 472	Aviation Organizational Ethics	3
AVIA 491	Aeronautics Capstone	3
BUSI 313	Foundations of Project Management	3
	Aviation Elective ¹	3
	Aviation Elective ¹	3
	Aviation Elective ¹	3
Total Hours		72

¹ Choose any 200-400 level AVIA course not already applying to the degree.

Code	Title	Hours
Free Electives		
	Choose 2-8 credit hours of Free Electives	2-8

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 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

Freshman Year

	Hours
Math Elective ¹	3
Technology Competency ²	0-3
AVIA 102 Aviation Foundations	3
AVIA 201 Principles of Ground for Non-Flight Majors	3
AVIA 230 Unmanned Aerial Systems	3
BIBL 105 Old Testament Survey	2
UNIV 101 Foundational Skills	1
CSER	
Hours	15-18

Second Semester

Information Literacy Elective ¹	3
Natural Science Elective ¹	3
AVIA 245 Aviation Leadership	3
AVIA 304 Aviation History	3
BIBL 110 New Testament Survey	2
ENGL 101 Composition and Rhetoric	3
CSER	
Hours	17

Sophomore Year

First Semester

Information Literacy Elective ¹	3
Social Science Elective ¹	3
AVIA 306 Non-Profit Aviation Management	3
RLGN 105 Introduction to Biblical Worldview	2
Elective	3
CSER	
Hours	14

Second Semester

Cultural Studies Elective ¹	3
AVIA 300 Aviation Safety	3
AVIA 314 Fixed Base Operator Management	3
AVIA 355 Air Carrier Management	3
AVIA 400 Aviation Human Factors	3
CSER	
Hours	15

Junior Year

First Semester

AVIA 360 Business Aviation Management	3
AVIA 361 Airport Management	3
EVAN 101 Evangelism and the Christian Life	2
THEO 201 Theology Survey I	2
THEO 202 Theology Survey II	2
Elective	3
CSER	
Hours	15

Second Semester

Communications Elective ¹	3
Critical Thinking Elective ¹	3

AVIA 340 Aviation Weather	3
AVIA 409 Safety Management Systems	3
Aviation Elective ³	3
CSER	
Hours	15

Senior Year

First Semester

AVIA 419 Aviation Safety Data Analysis	3
AVIA 444 Principles of Transportation	3
AVIA 448 Aviation Law	3
Aviation Elective ³	3
Elective	2
CSER	
Hours	14

Second Semester

AVIA 461 Aviation Career Strategies	3
AVIA 472 Aviation Organizational Ethics	3
AVIA 491 Aeronautics Capstone	3
BUSI 313 Foundations of Project Management	3
Aviation Elective ³	3
CSER	
Hours	15
Total Hours	120-123

¹ Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in foundational skills requirements.

² All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information.

³ Choose any 200-400 level AVIA course not already applying to the degree.

All applicable prerequisites must be met