AERONAUTICS (M.S.) - AVIATION EDUCATION

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.

Code	Title	Hours
Core Courses		
AVIA 505	Aviation Context & Foundations	3
AVIA 525	Applied Aviation Research	3
AVIA 543	Ethics in Aerospace Decision Making	3
AVIA 572	Applied Human Factors	3
AVIA 605	Aviation Law	3
AVIA 680	Capstone Proposal	3
AVIA 681	Capstone Project	3
Total Hours		**21**

Code	Title	Hours
Aviation Education Cognate		
AVIA 542	Aviation Teaching and Learning Strategies	3
AVIA 544	Aerospace Education and Training Leadership	3
AVIA 545	Aviation Curriculum Development	3
Total Hours		**9**

All applicable prerequisites must be met

Graduation Requirements

- Complete 30 hours
- A maximum of 50% of the program hours may be transferred if approved and allowable, including credit from an earned degree from Liberty University on the same academic level
- 3.0 GPA
- No more than two grades of C may be applied to the degree (includes grades of C+ & C-)
- No grade of D or below may be applied to the degree (includes grades of D+ & D-)
- Degree must be completed within 5 years
- Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

Program Offered in Online Format

Course Sequence

Course	Title	Hours
First Year		
First Semester		
AVIA 505	Aviation Context & Foundations	3
AVIA 525	Applied Aviation Research	3
AVIA 543	Ethics in Aerospace Decision Making	3
AVIA 572	Applied Human Factors	3
	Hours	12

Course	Title	Hours
Second Semester		
AVIA 542	Aviation Teaching and Learning Strategies	3
AVIA 605	Aviation Law	3
AVIA 544	Aerospace Education and Training Leadership	3
AVIA 680	Capstone Proposal	3
	Hours	12
Third Semester		
AVIA 545	Aviation Curriculum Development	3
AVIA 681	Capstone Project	3
	Hours	6
	Total Hours	**30**