UNIVERSITY. ONLINE

Bachelor of Science in Aviation

2020-2021 Degree Completion Plan

Important: This degree plan is effective for those starting this degree program in fall 2020 through summer 2021. 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/

O'DI (DI III)	<u>ne e entres (</u>						
FOUNDAT	IONAL SKILLS REQUIREMENTS ((39-42 hour	<u>s)</u>				
Course		Hrs Sem	Grade	Course		Hrs	Sem
Communica	ation & Information Literacy (12 hour	rs) ¹		Major Foundational Courses (1-7 hours)			
ENGL 101	Composition & Rhetoric	3		MATH 201	Introduction to Probability & Statistics ³	3	
	Communications Elective	3		PHYS 101	Elements of Physics ³	3	
	Information Literacy Elective	3		PHYS 103	Elements of Physics Lab ³	1	
	Information Literacy Elective	3					
				MAJOR ^{4,5}			
Technologic	cal Solutions & Quantitative Reasonin	g (3-6 hour	s) ¹		<u>Core</u> (64-66 hours)		
UNIV 104	Instructional Tech. for Online Learning	0-3		AVIA 105	Aviation Survey	3	
MATH	Math Elective (MATH 114 or higher)	3		AVIA 227	Introduction to Risk Management	3	
				AVIA 245	Aviation Leadership	3	
Critical Thinking (7 hours) ¹				AVIA 300	Aviation Safety	3	
RLGN 104	Christian Life & Biblical Worldview ²	4		AVIA 305	Airplane Aerodynamics	3	
	Critical Thinking Elective	3		AVIA 310	Instrument Ground ⁵	3	
				AVIA 315	Commercial Ground ⁵	3	
Civic & Global Engagement (3 hours) ¹				AVIA 320	Instrument Flight ⁵	3	
	Cultural Studies Elective	3		AVIA 325	Commercial Flight I ⁵	3	
				AVIA 326	Commercial Flight II ⁵	3	
Social & Sci	ientific Inquiry (6 hours) ¹			AVIA 327	Commercial Flight III ⁵	3	
	Natural Science Elective	3		AVIA 340	Aviation Weather	3	
	Social Science Elective	3		AVIA 342	Advanced GPS Navigation	3	
				AVIA 360	Corporate & Business Aviation	3	
Christian Life & Thought (8 hours) ¹				AVIA 400	Aviation Human Factors	3	
BIBL 104	Survey of Old & New Testament	4		Commercial P	ilot Add On Course		
THEO 104	Introduction to Theology Survey ²	4		AVIA	6	1-3	
				Advanced Core	e Courses		
					7	3	

FREE ELECTIVES (5-16 hours)

No	tes
	applicable prerequisites must be met
	efer to the list of approved general education electives at <u>www.liberty.edu/gened</u> before rolling in foundational skills requirements
10	udents transferring in 45 or more UG credit hours will have the requirement of RLGN 44 waived; Students transferring in 60 or more UG credit hours will also have the quirement of THEO 104 waived
	ourses may also fulfill select General Education Requirements. Please refer to the list of proved general education electives at www.liberty.edu/gened
	udents must hold a valid Private Pilot Certificate or have completed AVIA 220 and 225 ior to enrolling in any other AVIA course listed in the Degree Completion Plan
⁵ Ac	dvanced Standings awarded for FAA Certificates and Ratings
6Cł	hoose one of the following courses: AVIA 331, 334, or 440
	hoose 18 hours from the following: AVIA 230, 314, 350, 355, 410, 420, 423, 430, 435, 3, 444, 448, 455, or 472
	ggested Course Sequence on second page

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

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SUGGESTED COURSE SEQUENCE*

FIRST YEAR

Fall Semester*		Spring Semester*		Summer Semester	
Elective [B Term]	3	Elective [B Term]	3	AVIA 320 [B Term]	3
Elective [B Term]	3	Elective [B Term]	3	AVIA 105 [B Term]	3
ENGL 101 [B Term]	3	BIBL 104 [B Term]	4	AVIA 310 [B Term]	3
UNIV 104 [D Term]	0-3	PHYS 103 [D Term]	1	THEO 104 [D Term]	4
Communications Elect. ¹ [D Term]	3	Information Literacy Elect ¹ [D Term]	3	Social Science Elective ¹ [D Term]	<u>3</u>
Math Elective ¹ [MATH 201] [D]	<u>3</u>	Nat Sci Elect. ¹ [PHYS 101] [D Term]	<u>3</u>	Total	16
Total	15-18	Total	17		

SECOND YEAR

Fall Semester		Spring Semester			Summer Semester		
Cultural Studies Elect. ¹ [B Term]	3	AVIA 326 [B Term]		3	AVIA 327 [B Term]	·	3
AVIA 325 [B Term]	3	AVIA 245 [B Term]		3	AVIA 342 [B Term]		3
Critical Thinking Elect. ¹ [D Term]	3	AVIA 340 [B Term]		3	AVIA 300 [B Term]		3
Information Lit. Elect. ¹ [D Term]	3	RLGN 104 [D Term]		4	AVIA 360 [D Term]		3
AVIA 315 [D Term]	3	AVIA 227 [D Term]		3	Aviation Elective ² [B Term]		3
Total	15		Total	16		Total	15

THIRD YEAR

Fall Semester		Spring Semester		
AVIA 305 [B Term]	3	Aviation Elective ² [B Term]		3
AVIA 400 [B Term]	3	Aviation Elective ² [B Term]		3
Aviation Elective ² [B Term]	3	Aviation Elective ² [B Term]		3
Commercial Pilot Add-on ³ [D Term]	1-3	Aviation Elective ² [D Term]		3
Elective [D Term]	<u>0-2</u>	Elective [D Term]		2
Total	12		Total	14

Notes

¹Refer to the list of approved general education electives at <u>www.liberty.edu/gened</u> before enrolling in foundational skills requirements ²Choose 18 hours from the following: AVIA 230, 314, 350, 355, 410, 420, 423, 430, 435, 443, 444, 448, 455, or 472 ³Choose one of the following courses: AVIA 331, 334, or 440

*Important: Students must hold a valid Private Pilot Certificate or have completed AVIA 220 and 225 prior to enrolling in any other AVIA course listed in the Degree Completion Plan. Please contact student advisor for more information.