



2018-2019 Degree Completion Plan

**Important**: This degree plan is effective for those starting this degree program in fall 2018 through summer 2019. 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/**

# **CORE COMPETENCY REQUIREMENTS (39-42 hours)**

Course		<u>Hrs</u>	Sem	<u>Grade</u>	Course		Hrs	Sem	Grad
Communication (6 hours) <sup>1</sup>					Major Foundational Courses (1-7 hours) <sup>3</sup>				
ENGL 101	Composition & Rhetoric	3			MATH 201	Introduction to Probability & Statistics	3		
	Communications Elective	3			PHYS 101	Elements of Physics	3	Sem	
					PHYS 103	Elements of Physics Lab	1		
Math, Scien	ce & Technology (6-9 hours) <sup>1</sup>								
MATH	Math Elective (MATH 114 or higher)	3			MAJOR <sup>4,5</sup>				
-	Natural Science Elective	3				Core (66 hours)			
UNIV 104	Instructional Tech. for Online Learning	0-3			AVIA 105	Aviation Survey	3		
					AVIA 211	Advanced Aviation Theory	3		
Information	n Literacy (6 hours) <sup>1</sup>				AVIA 242	Advanced GPS Navigation	3		
	Composition Elective	3			AVIA 245	Aviation Leadership	3		
	Information Literacy Elective	3			AVIA 300	Aviation Safety	3		
	Ž				AVIA 305	Airplane Aerodynamics	3		
Critical Thinking (9 hours) <sup>1</sup>					AVIA 310	Instrument Ground <sup>5</sup>	3		
0110001 1111	Literature OR Philosophy Elective	3			AVIA 315	Commercial Ground <sup>5</sup>	3		
	Social Science Elective	3			AVIA 320	Instrument Flight <sup>5</sup>	3		
	Cultural Studies Elective	3			AVIA 325	Commercial Flight I <sup>5</sup>	3		
					AVIA 326	Commercial Flight II <sup>5</sup>	3		
Christian Life & Thought (12 hours) <sup>1,2</sup>					AVIA 327	Commercial Flight III <sup>5</sup>	3		
BIBL 104	Survey of Old & New Testament	4			AVIA 340	Aviation Weather	3		
RLGN 104	Christian Life & Biblical Worldview	4			AVIA 360	Corporate & Business Aviation	3		
THEO 104	Introduction to Theology Survey	4			AVIA 400	Aviation Human Factors	3		
11120 101		•			AVIA 430	Multi-Eng. Theo. & Adv. Aircraft Sys.	3		
					AVIA 455	Turbine Engines & Jet Transport	3		-
					111111133	6	3		
						6	_		-
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					FREE ELEC	CTIVES (5-14 hours)			
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# 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

30% Of major taken through Liberty University

30 Hours must be completed through Liberty University

**Grad App** Submission of Graduation Application must be completed within the last semester of a student's anticipated graduation date

### Notes

All applicable prerequisites must be met

<sup>1</sup>Refer to the list of approved general education electives at <a href="www.liberty.edu/gened">www.liberty.edu/gened</a> before enrolling in core competency requirements

<sup>2</sup>Students transferring in 45 or more UG credit hours will have the requirement of RLGN 104 waived; Students transferring in 60 or more UG credit hours will also have the requirement of THEO 104 waived

<sup>3</sup>Major Foundational Courses can also fulfill General Education/Core Competency requirements as applicable

<sup>4</sup>Students must hold a valid Private Pilot Certificate or have completed AVIA 220 and 225 prior to enrolling in any AVIA course

<sup>5</sup>Advanced Standings awarded for FAA Certificates and Ratings

<sup>6</sup>Choose 15 hours from the following: AVIA 230, 331, 332, 350, 410, 420, 422, 435, 440 441, BUSI 409, GLST 200, 220

Suggested Course Sequence on second page

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# SUGGESTED COURSE SEQUENCE

# FRESHMAN YEAR

First Semester		Second Semester										
AVIA 320 [A Term]	3	AVIA 325 [A Term]										
AVIA 105 [B Term]	3	BIBL 104 [B Term]										
AVIA 310 [B Term]	3	PHYS 103 [B Term]										
ENGL 101 [D Term]	3	Nat Sci Elective <sup>1</sup> [PHYS 101] [B Term]	3									
UNIV 104 [D Term]	0-3	Communications Elective <sup>1</sup> [D Term]	3									
Math Elective <sup>1</sup> [MATH 201] [D Term]	<u>3</u>	AVIA 315 [D Term]	<u>3</u>									
Total	15-18	Total	17									
SOPHOMORE YEAR												
AVIA 326 [A Term]	3	AVIA 327 [A Term]	3									
AVIA 245 [B Term]	3	AVIA 242 [B Term]	3									
AVIA 340 [B Term]	3	AVIA 300 [B Term]	3									
RLGN 104 [D Term]	4	Composition Elective <sup>1</sup> [D Term]	3									
AVIA 211 [D Term]	<u>3</u>	AVIA 360 [D Term]	<u>3</u>									
Total	16	Total	15									
JUNIOR YEAR												
Cultural Studies Elective <sup>1</sup> [B Term]	3	THEO 104 [B Term]	4									
AVIA 400 [B Term]	3	AVIA 305 [B Term]	3									
Aviation Elective <sup>2</sup> [ A, B, or D Term ]	3	Information Literacy Elective <sup>1</sup> [D Term]	3									
Lit. OR Philosophy Elective <sup>1</sup> [D Term]	3	Social Science Elective <sup>1</sup> [D Term]	3									
Aviation Elective <sup>2</sup> [A, B, or D Term]	<u>3</u>	Aviation Elective <sup>2</sup> [ A, B, or D Term ]	<u>3</u>									
Total	15	Total	16									
S	ENIOR	YEAR										
AVIA 430 [B Term]	3	Elective [B Term]	3									
Aviation Elective <sup>2</sup> [A, B, or D Term]	3	Elective [B Term]	3									
AVIA 455 [D Term]	3	Elective [B Term]	3									
Aviation Elective <sup>2</sup> [ A, B, or D Term ]	<u>3</u>	Elective [D Term]	3									
Total	12	Elective [D Term]	<u>2</u>									
		Total	14									

Notes

<sup>1</sup>Refer to the list of approved general education electives at <a href="www.liberty.edu/gened">www.liberty.edu/gened</a> before enrolling in core competency requirements <sup>2</sup>Choose from the following courses: AVIA 230, 331, 332, 350, 410, 420, 422, 435, 440, 441, BUSI 409, GLST 200 or 220

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