

## **Bachelor of Science in Aviation Administration**

Flight Cognate

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/**

FOUNDAT	IONAL SKILLS REQUIREMENTS	(44-47	hours)	i.					
Course		<u>Hrs</u>	Sem	Grade	Course		<u>Hrs</u>	Sem	Grade
Communica	ntion & Information Literacy (13 hou	$(rs)^1$			Major Foun	dational Courses (1-7 hours)			
ENGL 101	Composition & Rhetoric	3			MATH 201	Introduction to Probability & Statistics <sup>4</sup>	3		
INQR 101	Inquiry 101	1			PHYS 101	Elements of Physics <sup>4</sup>	3		
	Communications Elective	3			PHYS 103	Elements of Physics Lab <sup>4</sup>	1		
	Information Literacy Elective	3							
	Information Literacy Elective	3			<b>MAJOR</b>				
						Core (54 hours)			
Technologic	al Solutions & Quantitative Reasoni	ng (4-7	hours)	1	ACCT 211	Financial Accounting	3		
UNIV 101	Foundational Skills	1			AVIA 102	Aviation Foundations	3		
MATH	Math Elective (MATH 114 or higher)	3			AVIA 230	Unmanned Aerial Systems	3		
	Technology Competency <sup>2</sup>	0-3			AVIA 245	Aviation Leadership	3		
					AVIA 300	Aviation Safety	3		
Critical Thi	nking (8 hours) <sup>1</sup>				AVIA 314	Principles of Aviation Administration	3		
RLGN 105	Intr Bwvw/Contemp Moral Issues <sup>3</sup>	2			AVIA 340	Aviation Weather	3		
RSCH 201	Research 201	3			AVIA 360	Corporate & Business Aviation	3		
	Critical Thinking Elective	3			AVIA 361	Airport Management	3		
					AVIA 400	Aviation Human Factors	3		
Civic & Glo	bal Engagement (5 hours) <sup>1</sup>				AVIA 460	Aviation Interview	3		
EVAN 101	Evangelism & Christian Life <sup>3</sup>	2			AVIA 472	Aviation Organizational Ethics	3		
	Cultural Studies Elective	3			AVIA 491	Capstone: Advanced Research Concepts	3		
					BUSI 240	Organizational Behavior I	3		
Social & Scientific Inquiry (6 hours) <sup>1</sup>					BUSI 301	Business Law	3		
	Natural Science Elective	3			BUSI 330	Principles of Marketing	3		
	Social Science Elective	3			ECON 214	Principles of Macroeconomics	3		
					MATH 130	Advanced Technical Mathematics	3		
Christianity	& Contexts (8 hours) <sup>1</sup>								
BIBL 105	Old Testament Survey	2				Cognate (15 hours)			
BIBL 110	New Testament Survey	2			AVIA 210	Private Ground I	3		
THEO 201	Theology Survey I <sup>3</sup>	2			AVIA 215	Private Ground II	3		
THEO 202	Theology Survey II <sup>3</sup>	2			AVIA 220	Private Flight I	3		
					AVIA 225	Private Flight II	3		
						5	3		
					FREE ELEC	CTIVES (0-6 hours) <sup>6</sup>			

#### 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

### 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 foundational skills requirements

<sup>2</sup>All students must pass the Computer Assessment OR complete applicable INFT course; refer to <a href="www.liberty.edu/computerassessment">www.liberty.edu/computerassessment</a> for more information

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

<sup>4</sup>Courses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at <a href="www.liberty.edu/gened">www.liberty.edu/gened</a>

<sup>5</sup>Choose 3 credits from the following: Any 300-400 level AVIA course not required in the major or AVMX 418

<sup>6</sup>AVIA 492 is strongly recommended

Suggested Course Sequence on second page

Revised: 06.01.2020 Effective: Catalog Term 2020-40

# SUGGESTED COURSE SEQUENCE

#### FRESHMAN YEAR

First Semester		Second Semester											
BIBL 105	_ 2	BIBL 110		2									
ENGL 101	3	RLGN 105		2									
INQR 101	1	Communications Elective <sup>1</sup>		3									
PHYS 103	1	AVIA 210		3									
UNIV 101	1	AVIA 215		3									
Natural Science Elective <sup>1</sup> [PHYS 101]	3	MATH 130		3									
Technology Competency <sup>2</sup>	0-3	CSER		0									
AVIA 102	3	CSER	Total										
CSER	<u>0</u>		Total	10									
	al 14-17												
SOPHOMORE YEAR													
50	JI HOMOKE	IEAR											
RSCH 201	3	Information Literacy Elective <sup>1</sup>		3									
THEO 201	2	ACCT 211		3									
AVIA 220	3	AVIA 230		3									
AVIA 225	3	AVIA 340		3									
AVIA 245	3	BUSI 240		3									
CSER	0	CSER		0									
Tot	al 14		Total	15									
JUNIOR YEAR													
THEO 202	2	Mark Elastinal DMATH 2011		2									
THEO 202	2 3	Math Elective <sup>1</sup> [MATH 201]		3									
Critical Thinking Elective <sup>1</sup> Information Literacy Elective <sup>1</sup>	3	AVIA 460		3									
	3	AVIA 460		3									
AVIA 300 AVIA 314	3	BUSI 330 ECON 214		3									
	3	CSER											
AVIA 361		CSER	Т-4-1	0									
CSER	<u>0</u>		Total	13									
100	al 17												
	SENIOR YE	EAR											
EVAN 101	2	Cultural Studies Elective <sup>1</sup>		3									
BUSI 301	3	Social Science Elective <sup>1</sup>		3									
AVIA 400	3	AVIA 472		3									
AVAI 491	3	AVIA Elective <sup>3</sup>		3									
Elective	3	Elective <sup>4</sup>		3									
CSER	<u>0</u>	22304.0	Total	15									
	<u>∪</u> al 14		10111	13									
100	ui 17												

#### Notes

Revised: 06.01.2020 Effective: Catalog Term 2020-40

<sup>&</sup>lt;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 foundational skills requirements

<sup>&</sup>lt;sup>2</sup>All students must pass the Computer Assessment OR complete applicable INFT course; refer to <a href="www.liberty.edu/computerassessment">www.liberty.edu/computerassessment</a> for more information

<sup>&</sup>lt;sup>3</sup>Choose AVMX 418 or any 300-400 level AVIA course not required in the Major

<sup>&</sup>lt;sup>4</sup>AVIA 492 is strongly recommended

<sup>\*\*\*</sup> 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.