

Important: This degree plan is effective for those starting this degree program in fall 2024 through summer 2025. 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 (37-40 hours)

Course		Hrs	Sem	Grade
Communication & Information Literacy (9 hours)¹				
ENGL 101	Composition & Rhetoric	3	_____	_____
_____	Communications Elective	3	_____	_____
_____	Information Literacy Elective	3	_____	_____
Technological Solutions & Quantitative Reasoning (4-7 hours)¹				
UNIV 101	Foundational Skills	1	_____	_____
MATH _____	Math Elective (MATH 114 or higher)	3	_____	_____
_____	Technology Competency ²	0-3	_____	_____
Critical Thinking (5 hours)¹				
RLGN 105	Intr Bwvw/Contemp Moral Issues ³	2	_____	_____
_____	Critical Thinking Elective	3	_____	_____
Civic & Global Engagement (5 hours)¹				
EVAN 101	Evangelism & Christian Life ³	2	_____	_____
_____	Cultural Studies Elective	3	_____	_____
Social & Scientific Inquiry (6 hours)¹				
_____	Natural Science Elective	3	_____	_____
_____	Social Science Elective	3	_____	_____
Christianity & Contexts (8 hours)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	_____	_____

MAJOR

		Core (45 hours)		
AVMT 101	Maintenance Mathematics	1	_____	_____
AVMT 102	Aircraft Sciences	3	_____	_____
AVMT 103	Maintenance Physics	1	_____	_____
AVMT 104	Maintenance Practices I	3	_____	_____
AVMT 105	Aircraft Weight & Balance	1	_____	_____
AVMT 106	Maintenance Practices II	3	_____	_____
AVMT 150	General Curriculum Final	0	_____	_____
AVMT 201	Airframe Auxiliary Systems I	1	_____	_____
AVMT 202	Aircraft Electrical Systems	3	_____	_____
AVMT 203	Airframe Auxiliary Systems II	2	_____	_____
AVMT 204	Airframe Structures I	3	_____	_____
AVMT 206	Airframe Structures II	2	_____	_____
AVMT 207	Hydraulic & Pneumatic Systems	1	_____	_____
AVMT 208	Airframe Assembly & Inspections	2	_____	_____
AVMT 209	Landing Gear Systems	2	_____	_____
AVMT 211	Fire Protection	1	_____	_____
AVMT 213	Powerplant Fuel Systems	2	_____	_____
AVMT 214	Engine Electrical Systems	3	_____	_____
AVMT 215	Powerplant Lubrication Systems	1	_____	_____
AVMT 219	Engine Instrument Systems	1	_____	_____
AVMT 221	Propeller Systems	2	_____	_____
AVMT 223	Engine Inspections	1	_____	_____
AVMT 250	Airframe Curriculum Final	0	_____	_____
AVMT 312	Reciprocating Engine Technology	3	_____	_____
AVMT 320	Turbine Engine Technology	3	_____	_____
AVMT 350	Powerplant Curriculum Final	0	_____	_____

Graduation Requirements

- 82 Total Hours
- 2.0 Overall grade point average
- Grade of 'C' Minimum required for all upper-level courses in the major and all AVMT courses
- 25% Of major taken through Liberty University
- 21 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
- ¹Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in foundational skills requirements
- ²All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information
- ³Students 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 & THEO 202 waived
- Suggested Course Sequence on second page

SUGGESTED COURSE SEQUENCE***

FIRST YEAR

<u>First Semester</u>		<u>Second Semester</u>	
ENGL 101	3	BIBL 105	2
THEO 201	2	RLGN 105	2
UNIV 101	1	THEO 202	2
Communications Elective ¹	3	Critical Thinking Elective ¹	3
Natural Science Elective ¹	3	Cultural Studies Elective ¹	3
Social Science Elective ¹	3	Information Literacy Elective ¹	3
Technology Competency ²	0-3	Math Elective ¹	3
CSER	<u>0</u>	CSER	<u>0</u>
Total	15-18	Total	18

SECOND YEAR

AVMT 101	1	BIBL 110	2
AVMT 102	3	AVMT 204 ³	3
AVMT 103	1	AVMT 207 ³	1
AVMT 104	3	AVMT 203	2
AVMT 105	1	AVMT 206	2
AVMT 106	3	AVMT 208	2
AVMT 150	0	AVMT 211	1
AVMT 201	1	AVMT 219	1
AVMT 202	3	AVMT 221	2
AVMT 209	2	AVMT 223	1
CSER	<u>0</u>	AVMT 250	0
Total	18	CSER	<u>0</u>
		Total	17

SUMMER SEMESTER

EVAN 101	2
AVMT 213	2
AVMT 214	3
AVMT 215	1
AVMT 312	3
AVMT 320	3
AVMT 350	0
CSER	<u>0</u>
Total	14

Notes

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

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

³Spring Intensive

*** [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.