LIBERTY UNIVERSITY

Associate of Arts in Aviation Maintenance Technician
2022-2023 Degree Completion Plan

Important: This degree plan is effective for those starting this degree program in fall 2022 through summer 2023. 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 II	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	1		
AVMT 204	Airframe Structures I	3		
AVMT 205	Airframe Auxiliary Systems III	1		
AVMT 206	Airframe Structures II	3		
AVMT 207	Hydraulic & Pneumatic Systems	2		
AVMT 208	Airframe Assembly & Inspections	3		
AVMT 209	Landing Gear Systems	1		
AVMT 213	Powerplant Fuel Systems	2		
AVMT 214	Engine Electrical Systems	3		
AVMT 215	Powerplant Lubrication Systems	1		
AVMT 217	Powerplant Auxiliary Systems I	1		
AVMT 219	Powerplant Auxiliary Systems II	1		
AVMT 221	Propeller Systems	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
- **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
[1]Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in foundational skills requirements
[2]All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information
[3]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 & THEO 202 waived
Suggested Course Sequence on second page

SUGGESTED COURSE SEQUENCE***

FIRST YEAR

First Semester		Second Semester	
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	0	CSER	0
Total	15-18	Total	18

SECOND YEAR

AVMT 101	1	BIBL 110	2
AVMT 102	3	AVMT 205[3]	1
AVMT 103	1	AVMT 204[4]	3
AVMT 104	3	AVMT 207[4]	2
AVMT 105	1	AVMT 203	1
AVMT 106	3	AVMT 206	3
AVMT 150	0	AVMT 208	3
AVMT 201	1	AVMT 217	1
AVMT 202	3	AVMT 219	1
AVMT 209	1	AVMT 221	1
CSER	0	AVMT 250	0
Total	17	CSER	0
		Total	18

SUMMER SEMESTER

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

Notes
[1] Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in foundational skills requirements
[2] All students must pass the Computer Assessment OR complete applicable INFT course; refer to www.liberty.edu/computerassessment for more information
[3] Winter Intensive
[4] Spring 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.