

Associate of Arts in Aviation Maintenance Technician

2019-2020 Degree Completion Plan

Important: This degree plan is effective for those starting this degree program in fall 2019 through summer 2020. 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)			MAJOR		
Course		Hrs Sem Grade		Core (45 hours)	
Communication & Information Literacy (9 hours) ¹			AVMT 101	Maintenance Mathematics	1
ENGL 101	Composition & Rhetoric	3	AVMT 102	Aircraft Sciences II	3
	Communications Elective	3	AVMT 103	Maintenance Physics	1
	Information Literacy Elective	3	AVMT 104	Maintenance Practices I	3
			AVMT 105	Aircraft Weight & Balance	1
Technologic	cal Solutions & Quantitative Reasonin	ng (4-7 hours) ¹	AVMT 106	Maintenance Practices II	3
UNIV 101	University Core Competencies	1	AVMT 201	Airframe Auxiliary Systems I	1
MATH	Math Elective (MATH 114 or higher)	3	AVMT 202	Aircraft Electrical Systems	3
	Technology Competency ²	0-3	AVMT 203	Airframe Auxiliary Systems II	1
			AVMT 204	Airframe Structures I	3
Critical Thi	nking (5 hours) ¹		AVMT 205	Airframe Auxiliary Systems III	1
RLGN 105	Intr Bwvw/Contemp Moral Issues ³	2	AVMT 206	Airframe Structures II	3
	Critical Thinking Elective	3	AVMT 207	Hydraulic & Pneumatic Systems	2
			AVMT 208	Airframe Assembly & Inspections	3
Civic & Glo	obal Engagement (5 hours) ¹		AVMT 209	Landing Gear Systems	1
EVAN 101	Evangelism & Christian Life ³	2	AVMT 213	Powerplant Fuel Systems	2
	Cultural Studies Elective	3	AVMT 214	Engine Electrical Systems	3
			AVMT 215	Powerplant Lubrication Systems	1
Social & Scientific Inquiry (6 hours) ¹			AVMT 217	Powerplant Auxiliary Systems I	1
	Natural Science Elective	3	AVMT 219	Powerplant Auxiliary Systems II	1
	Social Science Elective	3	AVMT 221	Propeller Systems	1
			AVMT 312	Reciprocating Engine Technology	3
Christianity	& Contexts (8 hours) ¹		AVMT 320	Turbine Engine Technology	3
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			

Graduation Requirements

82 Total Hours

2.0 Overall grade point average

Grade of 'C' Minimum required for all upper-level courses in the major

50% Of major taken through Liberty University

 ${\bf 21} \; \hbox{Hours must be completed through Liberty University} \\$

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

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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	<u>0</u>	CSER		0
	Total 15-18		Total	18

SECOND YEAR

AVMT 101	1	BIBL 110	2
AVIVITIOI	1		Z
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 201	1	AVMT 208	3
AVMT 202	3	AVMT 217	1
AVMT 209	1	AVMT 219	1
CSER	<u>0</u>	AVMT 221	1
	Total 17	CSER	<u>0</u>
			Total 18

SUMMER SEMESTER

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

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³Winter Intensive

⁴Spring 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.