

**2017-2018
DEGREE AUDIT
AVIATION (Honors Program)
Military Pilot Concentration
123-136 Credits**

General Education Core - 40/41 Credits

Course	Semester	Grade
Critical Thinking, Scientific & Quantitative Reasoning - 11 Credits		
BIO 103A	4	_____
PHY 210	4	_____
MA 118	3	_____
Global Awareness & Appreciation of Diversity - 15 Credits		
HI 203	6	_____
SS 103A	3	_____
HU 303A	3	_____
HU 303B	3	_____
Communication & Collaboration - 9 Credits		
EN 103A	1.5	_____
EN 103B	1.5	_____
COM 203	6	_____
Habits of Mind, Body & Heart - 5/6 Credits		
SS 103B	3	_____
KIN 200/BIO 201/300	2/3	_____

Biblical Worldview Minor - 21 Credits

Course	Semester	Grade
BI 103A	3	_____
BI 103B	3	_____
TH 303A	3	_____
TH 303B	3	_____
BIO 103B	3	_____
PHIL 403A	3	_____
PHIL 403B	3	_____

Full-time students are required to attend chapel twice weekly and part-time students are required to attend once weekly. Students are also required to complete forty-five hours of community engagement each semester. First-time freshmen during their first semester and graduating seniors during their final semester are exempt from the community engagement requirement.

____ Chapel
____ Community Engagement

Major Requirements - 62-74 Credits

Course (<i>minimum grade of C required</i>)	Semester	Grade
Core Requirements - 39 Credits		
AVT 101	2	_____
AVT 115	4	_____
AVT 117A (4)	1	_____
AVT 117B (4)	1	_____
AVT 204	3	_____
AVT 215	4	_____
AVT 217A (4)	1	_____
AVT 217B (4)	1	_____
AVT 220	3	_____
AVT 221	3	_____
AVT 223 (4)	1	_____
AVT 235	3	_____
AVT 320	3	_____
AVT 321	3	_____
AVT 405	3	_____
AVT 450	3	_____
Concentration Requirements - 23-27 Credits		
AVT 418	3	_____
AVT 422	3	_____
AVT 335/AVT/ROTC ELT	3	_____
AVT 435/AVT/ROTC ELT (3)(4)	3	_____
AVT 436/AVT/ROTC ELT (3)(4)	3	_____
LDR ELT (1)	3	_____
HS ELT (1)	3	_____
Choose CPL Rating (2) or AVT ELT		
AVT 315	3	_____
AVT 317A (4)	1	_____
AVT 317B (4)	1	_____
AVT 323 (4)	1	_____
or		
AVT ELT	2	_____
Concentration Electives - 0-8 Credits (2)		
AVT 415	5	_____
AVT 417 (4)	3	_____

- (1) Students, in consultation with their Student Success Coach, choose courses that best suit their career interests.
- (2) Completion of CPL/CFI in Military Concentration is highly recommended.
- (3) AVT 435 and AVT 436 are available to U.S. Citizens only; non-U.S. Citizens will take an AVT ELT.
- (4) Flight Courses are Pass(CR)/Fail(NC).

**2017-2018
MASTER SCHEDULE
AVIATION (Honors Program)
Military Pilot Concentration
BACHELOR OF SCIENCE**

Note: Completing a degree while enrolled in the Honors program may increase overall credit requirements within programs that specify few elective options.

FALL

AVT 101	Introduction to Aviation	2
AVT 115	Primary Ground Instruction	4
AVT 117A	Primary Flight I	1
BI 103A	Honors Survey of the Bible	3
BIO 103A	Honors Studies In Origins and Bio Science	4
EN 103A	Honors Composition	1.5
SS 103A	Honors U.S. History & Macroeconomics	3
TOTAL CREDITS		18.5

SPRING

Primary Flight II	1	
Honors Survey of the Bible	3	
Honors Studies In Origins and Bio Science	3	
Honors Composition	1.5	
College Algebra	3	
Honors U.S. History & Macroeconomics	3	
TOTAL CREDITS		14.5

FRESHMAN

AVT 117B	2
BI 103B	4
BIO 103B	1
EN 103B	3
MA 118	4
SS 103B	1.5

SOPHOMORE

AVT 215	Instrument Ground	4
AVT 217A	Instrument Flight I	1
AVT 221	Aviation Safety	3
AVT 223	Cross Country Flight I	1
HI 203	Honors Study in Wrld Hist & Glob Lit	6
PHY 210	General Physics I	4
TOTAL CREDITS		19

AVT 204	Aviation Weather	3
AVT 217B	Instrument Flight II	1
COM 203	Honors Study in Comm & Global Lit	6
KIN 200/BIO 201/300	Health Elective	2/3
LDR ELT (1)	Leadership Elective	3
TOTAL CREDITS		15/16

JUNIOR

AVT 235	Fundamentals of UAS	3
AVT 315/ELT (1)	Commercial Ground or AVT ELT	3/0
AVT 317A/ELT (1)	Commercial Flight Maneuvers or AVT ELT	1/2
AVT 320	Airplane Aerodynamics	3
AVT 321	Aviation Flight Physiology	3
AVT 323/ELT (1)	Cross Country Flight II or AVT ELT	1/0
HU 303A	Honors Study in Soc Culture & Fine Arts	3
TH 303A	Honors Study in Theology & World Rel	3
TOTAL CREDITS		17

AVT 220	Aircraft Systems & Performance	3
AVT 317B/ELT (1)	Commercial Flight Complex or AVT ELT	1/0
AVT 422	Advanced Aerodynamics	3
AVT 335/AVT/ROTC ELT	Small UAS Operations/AVT ELT	3
HU 303B	Honors Study in Soc Culture & Fine Arts	3
TH 303B	Honors Study in Theology & World Rel	3
TOTAL CREDITS		15/16

SENIOR

AVT 418	Gas Turbine Engines	3
AVT 435/AVT/ROTC ELT (2)	Medium UAS Operations I/AVT ELT	3
HS ELT (1)	Leadership Elective	3
PHIL 403A	Christian Ethics in Service & Comm	3
TOTAL CREDITS		12

AVT 405	Aviation Law	3
AVT 436/AVT/ROTC ELT (2)	Medium UAS Operations II/AVT ELT	3
AVT 450	CRM/Professional Pilot	3
PHIL 403B	Christian Ethics in Service & Comm	3
TOTAL CREDITS		12

TOTAL DEGREE CREDITS 123-136

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(2) AVT 435 and AVT 436 are available to U.S. Citizens only; non-U.S. Citizens will take an AVT ELT.