

FLIGHT EDUCATION - Airplane

2019 Catalog

NAME _____

STUDENT ID _____

Essential Studies Requirements:

I. Communication (9 credits)

Engl 110	Composition I	3	_____
Engl 130	Composition II	3	_____
Comm 110	Fund. Public Speaking	3	_____

II. Social Science (9 credits; 2 depts.)

Psyc 111	Intro to Psychology	3	_____
_____	_____	3	_____
_____	_____	3	_____

III. Fine Arts and Humanities (9 credits; depts.)

Fine Arts Course
_____ 3 _____

Humanities Course
_____ 3 _____

Fine Arts or Humanities Course
_____ 3 _____

IV. Math, Science & Technology (9 credits)

AtSc 110	Meteorology I	3	_____
AtSc 110L	Meteorology Lab	1	_____
Math 103	College Algebra	3	_____

Elective
_____ 2 _____

Other Requirements:

AtSc 231 Aviation Meteorology 4 _____

One of the following:

Engl 227	Intro to Lit. and Culture	3	_____
Engl 228	Diversity in Global Lit.	3	_____
Engl 229	Diversity in U.S. Lit.	3	_____
Engl 308	Art of Writing Nonfiction	3	_____
Badm 225	Prof Comm for Business	3	_____

Aviation Requirements:

Flight Courses

Avit 102	Introduction to Aviation	5	_____
Avit 221	Basic Attitude Inst. Flying	3	_____
Avit 222	IFR Regulation & Procedures	3	_____
Avit 323	Aerodynamics – Airplanes	3	_____
Avit 325	Multi-Engine Systems & Proc	2	_____
Avit 414	Certified Flight Instructor	5	_____
Avit 415	Instrument Flight Instructor	4	_____
Avit 416	Multi-Engine Flight Instructor	2	_____

Non-Flight courses

Avit 100	Aviation Orientation	1	_____
Avit 103	Intro to Air Traffic Management	2	_____
Avit 126	Intro to UAS Operations	2	_____
Avit 208	Aviation Safety	3	_____
Avit 250	Human Factors	2	_____
Avit 309	Flight Physiology	3	_____
Avit 324	Aircraft Systems	3	_____
Avit 403	Aerospace Law	3	_____
Avit 405	Airline Operations & Mgmt.	3	_____
Avit 407	General Avit Operations & Mgmt	3	_____
Avit 485	Aviation Senior Capstone	3	_____
Avit 490	Methods/Materials Teaching I	2	_____
Avit 491	Methods/Materials Teaching II	2	_____

Instructional Requirements:

Entr 410	Marketing for Entrepreneurs	3	_____
T&L 250	Intro to Education	3	_____
T&L 345	Curriculum Dev. And Instruction	3	_____

Electives as needed to meet Graduation Requirements

Note: The Aviation Faculty highly recommends that Aviation Students graduating with the Flight Education major take upper level aviation electives to further develop their expertise in the aviation discipline.