

AIR TRAFFIC MANAGEMENT

UND 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.)

_____		3	_____
_____		3	_____
_____		3	_____

III. Fine Arts and Humanities (9 credits; 2 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:

Comm 212 Interpersonal Communication 3 _____

One of the following:

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

Electives as needed to meet Graduation Requirements

Aviation Requirements:

Flight Course

Avit 102 Introduction to Aviation - Airplane 5 _____

OR

Avit 105 Essentials of Flight 3 _____

OR

Avit 142 Introduction to Aviation - Helicopter 5 _____

Avit 143 Private Pilot Certification Helicopter 1 _____

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 260 Control Tower Operations I 4 _____

Avit 261 RADAR Operations I 4 _____

Avit 362 Advanced Tower Operations II 4 _____

Avit 363 RADAR Operations II 4 _____

Avit 402 Airport Planning & Administration 3 _____

Avit 403 Aerospace Law 3 _____

Avit 464 Control Tower/RADAR Ops. III 4 _____

Avit 465 Control Tower/RADAR Ops. IV 4 _____

Avit 468 Non-RADAR Environment 4 _____

Avit 485 Aviation Senior Capstone 3 _____

One of the following:

Avit 311 Safety Management System 3 _____

Avit 312 Aircraft Accident Investigation 3 _____

Mgmt 300 Principles of Management 3 _____

Students will be required to use their electives to establish expertise in a second field of study, which means completion of a second major, a minor, an aviation specialization, or other degree sub-plans.