

BACHELOR OF SCIENCE DEGREE
AVIATION SCIENCE MANAGEMENT TRACK
CREDITS REQUIRED 120

FIRST SEMESTER		SCH	SECOND SEMESTER		SCH
ENG 131	English I	3	ENG 132	English II	3
Math 133	College Algebra/	3	Biol 143 or Chem 131	Survey of Life Science/General Chemistry	3
AVST 101	Intro to Aviation	3	AVST 102	Aviation History	3
History 281	Public Address or Business & Prof Communication	3	Math 136	Pre-Calculus	3
CS 120	Intro to Computers and Problem Solving	3	Music 239	Fine Arts	3
		15			15
THIRD SEMESTER		SCH	FOURTH SEMESTER		SCH
ENG 2XXX	Any 200 Level ENG may be selected	3	POLS 236	American Political System II	3
PHYS 101	Principles of Physical Sciences	3	HIST 232	US Soc & Pol History II from	3
POLS 235	American Political System I	3	ECON 231	Principles of Econ I	3
PSY 131	General Psychology	3	BADM 230	Adv. Comm. Skills	3
HIST 231	US Soc & Pol. History I to 1877	3	AVST 120	Transportation Survey	3
		15			15
FIFTH SEMESTER		SCH	SIXTH SEMESTER		SCH
AVST 201	Flight Meteorology	3	ACCT 231	Principles of Accounting	3
AVST 351	Aviation Law	3	AVST 371	Airport Management	3
MATH 241	Calculus	3	MGSC 239	Business Statistics I	3
AVST 321	Air Traffic Control	3	AVST 381	Air Carrier Management	3
AVST 321L	Air Traffic Control Lab	1	ELECTIVE	ELECTIVE **	3
SC 135/136	Public Address or Business & Prof communications	3			
		16			15
SEVENTH SEMESTER		SCH	EIGHTH SEMESTER		SCH
MGMT 300	Principals of Management	3	AVST 495	Field Work Practicum in Aviation Science	5
AVST 404	Flight Safety	3	MGMT 301	Personnel and Human Resource Development	3
AVST 409	General Aviation Management	3	MGMT 330	Organizational Behavior	3
ELECTIVE	ELECTIVE **	3	ELECTIVE	ELECTIVE **	3
ELECTIVE	ELECTIVE **	3			
		15			14

Approval Signatures			
Advisor:	Date	Department Chair:	Date
Academic Dean, COST	Date	Dean, COST:	Date
Student: "I have been informed and understand the contents of this degree plan."			
_____	_____	_____	_____
(Student Signature)	T#	(Date)	
Please Note: When coming in for a conference concerning your program, always bring a copy of your degree plan.			

**CURRICULUM SUMMARY FOR
BACHELOR OF SCIENCE DEGREE IN AVIATION SCIENCE AND TECHNOLOGY
AVIATION SCIENCE MANAGEMENT TRACK
TOTAL CREDITS REQUIRED: 120**

CORE CURRICULUM* (STANDARD)	MAJOR (AVIATION SCIENCE)	OTHER REQUIREMENTS	MINOR REQUIREMENTS
42 CREDITS	36 CREDITS	42 CREDITS	21 CREDITS
ENG 131 (3)*	AVST 101 (3)	ACCT 231 (3)	AVST 101 (3)
ENG 132 (3)	AVST 102 (3)	BADM 230 (3)	AVST 102 (3)
SC 135 or 136 (3)	AVST 120 (3)	MATH 136 (3)	AVST 351 (3)
MATH 133 (3)*	AVST 201 (3)	MATH 241 (3)	AWS 371 (3)
BIOL 143, or CHEM 131 (3)	AVST 321 (3)	MGMT 300 (3)	AWS 381 (3)
PHYS 101 (3)	AVST 321L (1)	MGMT 301 (3)	AVST 404 (3)
ENG 2xx (3)	AVST 351 (3)	MGMT 330 (3)	AVST 409 (3)
MUSI 239 (3)	AVST 371 (3)	MGSC 239 (3)	
HIST 231 (3)	AVST 381 (3)	ECON 231(3)	
HIST 232 (3)	AVST 404 (3)	ELECTIVES (15) **	
POLS 235 (3)	AVST 409 (3)		
POLS 236(3)	AVST 495 (5)		
PSY 131 (3)			
CS 120 (3)			

Students should be advised by a major advisor prior to registering for any credit, particularly any core curriculum credit as listed. (N) represents the number of course credits.

* Pending English and Math examinations

** Approved Electives

Any 15 hours from the following:

Any AVST course other than required courses

Any MATH, MGMT, MKTG, MGSC, BADM, MSCI, ACCT course, other than required courses.