

**CURRICULUM SUMMARY FOR THE BACHELOR OF SCIENCE DEGREE  
IN AVIATION SCIENCE MANAGEMENT  
PROFESSIONAL PILOT CONCENTRATION  
TOTAL CREDITS REQUIRED: 120**

CORE CURRICULUM (STANDARD)*		MAJOR (AVIATION SCIENCE MANAGEMENT)	OTHER REQUIREMENTS	MINOR REQUIREMENTS
TSU COURSES	TCCNS EQUIVALENT			
42 credits		51 credits	27 credits	0 credits
<b>Communication:</b>		AVST 103 (3)	AVST 201 (3)	
ENG 131 (3)	ENGL 1301	AVST 105 (3)	ACCT 231 (3)	
ENG 132 (3)	ENGL 1302	AVST 105L (3)	BADM 230 (3)	
<b>Mathematics:</b>		AVST 218 (3)	MATH 136 (3)	
MATH 133 (3)	MATH 1314	AVST 218L (1)	MGMT 300 (3)	
<b>Life and physical sciences:</b>		AVST 305 (3)	MGMT 330 (3)	
CHEM 131 or BIOL 143 (3)	CHEM 1311 or BIOL 1308	AVST 311 (3)	PHYS 213 (1)	
PHYS 237 (3)	PHYS 1301	AVST 312 (3)	PHYS 238 (3)	
<b>Language, philosophy, and culture:</b>		AVST 312L (1)	PHYS 214 (1)	
ENG 2xx (3) ***		AVST 313 (3)	FS 102 (1)	
<b>Creative arts:</b>		AVST 315 (3)	FREE ELECTIVE (3)	
MUSIC 239 (3)	HUMA 1315	AVST 315L (1)		
<b>American history:</b>		AVST 380 (3)		
HIST 231 (3)	HIST 1301	AVST 380L (1)		
HIST 232 (3)	HIST 1302	AVST 400 (3)		
<b>Government/political science:</b>		AVST 400L (1)		
POLS 235 (3)	GOVT 2305	AVST 401 (3)		
POLS 236 (3)	GOVT 2306	AVST 403(3)		
<b>Social and behavioral sciences:</b>		AVST 408 (3)		
ECON 231 (3)	ECON 2301	AVST 408L (1)		
<b>Institutional Options:</b>		AVST 425 (3)		
SC 135 or SC 136 (3)	SPCH 1321 or SPCH 1315			
CS 116 (3)	COSC 1301			

\*Students should be advised by a major advisor prior to registering for any credit, particularly any core curriculum credit as listed.