

**Bachelor of Science Degree in Aviation Science Management**  
**Accredited by National Association of Industrial Technology (NAIT)**  
**Four-Year Degree Plan - Total Credits: 120**

First Year	<u>First Semester</u>				<u>Second Semester</u>			
	AWS	101	Introto Aviation	3	AWS	102	Aviation History	3
	AWS	101L	Introto Aviation Lab	1	ENG	132	Freshmen English II	3
	MATH	133	College Algebra	3	SPAN	131	Spanish	3
	ENG	131	Freshmen English I	3	PSY	131	General Psychology	3
	CS	116	Intro Comp Science I	3	MUS	239	Fine Arts & Daily Liv	3
	ITEC	111	Orientation	1				
	SC	135	Business Prof. Comm	3				
			17hrs				15hrs	

Second Year	<u>Third Semester</u>				<u>Fourth Semester</u>			
	AWS	120	Transportation Survey	3	AWS	Elect***	***Elective***	3
	HIST	231	Soc & Pol to 1877	3	HIST	232	Soc & Pol since 1877	3
	POLS	231	Amer. Pol System I	3	POLS	232	Amer.Pol System II	3
	NSCI	1XX**	Natural Science	4	NSCI	1XX**	Natural Science	4
	SPAN	132	Spanish	3	ENG	2xx	Any 200 Level	3
			16hrs				16hrs	

Third Year	<u>Fifth Semester</u>				<u>Sixth Semester</u>			
	AWS	321	Air Traffic Control	3	AWS	381	Air Carrier Management	3
	AWS	321L	Air Traffic Control Lab	1	AWS	371	Airport Management	3
	AWS	351	Aviation Law	3	AWS	Elect***	***Elective***	3
	MGMT	300	Business Org & Mgmt	3	MGMT	301	Personnel and Manpower Dev	3
	ITEC	331	Technical Writing	3	MKTG	306	Principles of Marketing	3
	ENGT	331	Engineering Economy	3				
			16hrs				15hrs	

Fourth Year	<u>Seventh Semester</u>				<u>Eighth Semester</u>			
	AWS	406	National Airspace Sys	3	AWS	495	Fieldwork Practicum	3
	AWS	404	Flight Safety	3	AWS	409	General Aviation Management	3
	MGSC	304	Information Technology	3	AWS	Elect***	***Elective***	3
	MGMT	402	Advanced Aircraft Sys	3	MGMT	402	International Management	3
	ITEC	412	Senior Seminar	1				
			13hrs				12hrs	

\*\*Natural Science credits should be selected from the following: BIOL 143 (4); CHEM111, 131 (4); CHEM 112, 132 (4);

GEOL 141 (4); and PHYS 141 (4).

\*\*\*AWS Elective Options: AWS 313, 371, and 406 (or any other AWS courses approved by the department)

Name: \_\_\_\_\_ T#: \_\_\_\_\_ Tel: \_\_\_\_\_

Address: \_\_\_\_\_

Email: \_\_\_\_\_ Advisor: \_\_\_\_\_

Approved: \_\_\_\_\_ Date: \_\_\_\_\_

Chair, Department of Transportation Studies

Approved: \_\_\_\_\_ Date: \_\_\_\_\_

Dean, College of Science and Technology