

BACHELOR OF SCIENCE - AVIATION SYSTEMS MANAGEMENT
FLIGHT OPERATIONS EMPHASIS

FRESHMAN		SOPHOMORE		JUNIOR			SENIOR	
FALL 1	SPRING 1	FALL 2	SPRING 2	FALL 3	SPRING 3	SUMMER 3	FALL 4	SPRING 4
<div>ITEC 171 Introduction to Flight F/S 1</div> <div>ITEC 170 Private Pilot Theory F/S 3</div> <div>ITEC 130 Technology Today F/S 3</div> <div>ITEC 110 Introduction to Ind Tech F/S 1</div>	<div>ITEC 172 Professional Flight 1 F/S/U 1</div> <div>MATH 123 Applied Calc F/S 3</div> <div>ITEC 291 Instrument Pilot Theory S 3</div> <div>ITEC 220 Electricity/ Electronics F/S 3</div>	<div>ITEC 292 Professional Flight 2 F/S/U 1</div> <div>ITEC 375 Commercial Pilot Theory F 3</div> <div>ITEC 391 Aviation Law F-E Yrs. 3</div> <div>ITEC 376 Professional Flight 4 F/S/U 2</div> <div>ITEC 120 Interpretation of Technical Documents F/S 3</div> <div>ITEC 416 Advanced Aeordynamics F-E Yrs. 3</div>	<div>ITEC 377 Professional Flight 5 F/S/U 2</div> <div>ITEC 308 Industrial Management F/S 3</div> <div>ITEC 293 Professional Flight 3 F/S/U 1</div> <div>ITEC 290GS Comm Thru Technology F/S 3</div> <div>BSAD 295 Business Communications F/S/U 3</div>	<div>Elective to total 120 credit hours for graduation 3</div> <div>ITEC 408 Leadership in Bus and Tech F/S 3</div> <div>ECON 465 Economics of Transportation S 3</div>			<div>ITEC 393 Aviation Safety S-E Yrs. 3</div> <div>ACCT 250 Principles of Accounting I F/S/U 3</div> <div>ITEC 392 Airport Management F-O Yrs. 3</div> <div>Elective to total 120 credit hours for graduation 3</div> <div>ITEC 417 Advanced Aircraft Systems F-O Yrs. 3</div> <div>ITEC 394 Air Traffic Control S-O Yrs. 3</div> <div>Capstone Select an Elective 3</div>	
<div>GENERAL STUDIES (45 HOURS)</div> <div>Fndn Core-Math Required: MATH 102GS 3</div> <div>Fndn Core-Written Comm. ENG 101GS 3</div> <div>Portal Course Suggest ITEC 188 (or any portal elective) 3</div>		<div>Distribution: Social Sciences Required: ECON 271GS 3</div> <div>Distribution: A & Q Thought Required: ITEC 150GS 3</div> <div>Distribution: Natural Sciences Required: PHYS 205GS 5</div>	<div>Distribution: Natural Sciences Required: GEOG 209GS 3</div> <div>Fndn Core-Dem in Perspect. Select an Elective 3</div> <div>Fndn Core-Oral Comm. ITEC 290GS satisfies this requiremt in pgm</div>	<div>Distribution: Humanities Select an Elective 3</div> <div>Distribution: Electives Select an Elective 1</div>	<div>Distribution: Humanities Select an Elective 3</div> <div>Distribution: Aesthetics Select an Elective 3</div>			

TOTAL HOURS	14	13	15	18	15	15	0	15	15	Total Credit Hours= 120
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2017 - 2018 Catalog

Selected courses are offered during the Summer Session. In order to reduce your load during the school year we recommend that you take a course each summer. This will allow time during your senior year for interviewing.

KEY:

Suggested Sequence

F= Course offered in Fall semester
U= Course offered in Summer semester
S= Course offered in Spring semester
O= Odd Years E= Even Years

Course No.
Course Name
Credits

Mandatory Sequence

Revised: 6/17