## Aviation Studies--2020-2021

Admission to this program requires the successful completion of an approved aviation technical program with certification. Examples include: FAA: Mechanic Certificate with A & Pratings or Commercial Pilot License or Certified Tower Operator Licenser Radar Rating; OR: FCC General Class Radio and Telephone License; OR: Equivalent levels of certification in other related technical programs. Student ID: **Essential Studies: Communication (9 credits) Enrolled/Completed** English 110 Composition 1 College Composition II: Writing for Public Audiences 3 English 130 Communication 110 Fundamentals of Public Speaking \*\*ORAL Requirement (O) 3 Essential Studies: Social Science (9 credits minimum-must be taken in a minimum of 2 departments) **Enrolled/Completed** 3 3 3 Essential Studies: Arts and Humanities (9 credits minimum-must be taken in a minimum of 2 departments) **Enrolled/Completed Note:** one 3 credit course must meet 3 the Arts requirement (#) 3 **AND** one 3 credit course must meet the Humanities requirement 3 One 3 credit course must meet either the Ars or Humanities requirement NOTE: In either the Social Science or Arts and Humanities area, one three credit course must meet the Analyzing Worldview course requirement (W), and one three credit course must meet the Diversity in Human Experience course requirement (D). **Enrolled/Completed** Essential Studies: Math, Science, Technology (9 Credits) Atmospheric Science Meteorology 1/Meteorology Lab 4 110/110 Lab Math 103 College Algebra 3 Flight Related courses (Required Grade of "C" or better): **Enrolled/Completed** Aviation 102 Introduction to Aviation – Airplane 5 OR Aviation 105 Essentials of Flight 3 OR Aviation 142/143 Lab Introduction to Aviation -Helicopter; Private Pilot Certificate Non-flight related courses (Required Grade of "C" or better): **Enrolled/Completed** 

Aviation 100	Aviation Orientation	1	
Aviation 103	Intro to Air Traffic Management	2	
Aviation 126/126 Lab	Intro to UAS Operations	2	
Aviation 208	Aviation Safety	3	
Aviation 250	Human Factors	2	
Aviation 403	Aerospace Law	3	

Aviation 485	Aviation Sen	ior Capstone (Advanced Com	munication/Caps	stone)	3
Two of the following		•			Enrolled/Completed
Aviation 402	Airport Plann	ing and Administration			3
Aviation 405	Airline Operations and Management				3
Aviation 407	General Avia	tion Operations		3	
Other Requirements Select 30 credits from the follow	wing:				Enrolled/Completed
Aviation 310	Public Safe	ety Aviation		3	3
Aviation 311	Safety Mar	nagement System (SMS)		3	3
Aviation 312	Accident I	nvestigation	3	3	
Aviation 313	Aviation I			3	3
Aviation 408		and Aircraft Acquisition			
Aviation 412		afety Analysis		·	
Info Sys/Business Comm 117		roduction with Information Te			
Info Sys/Business Comm 217		tals of Computer Info Systems		3	
Business Admin 225		al Communication in Business	3		
Management 300	•	of Management	3	3	
Management 301		Management	3		
Management 302		source Management			
Management 310	Organizati	on Behavior		3	
Electives (to reach 120 c	redits need	ed to graduate)			Enrolled/Completed
Credits completed (120 required):		Credits enrolled in:		Total at end of s	emester:
Upper division completed—required):	300/400 (36	Upper division enrolled in	per division enrolled in:  Total at end of semes		semester:
Other Graduation Requiremons  Experience (D):  Essential Studies Credits- 39:  GPA: Cumulative	_; Advance C	ommunication (A):	; Capstone (C)	;; Qua	
Completed by: Date:					

 $X = ENROLLED \lor = COMPLETED$