Unmanned Aircraft Systems Operations – Helicopter: Medium/High Altitude Long Endurance UAS Commercial Applications and Operations

2021-2022

Name:	Student ID:	Student ID:					
Essential Studies: Communi	ication (9 credits)						
			Enrolled/Completed				
English 110	Composition 1	3					
English 130	College Composition II: Writing for Public Audiences	3					
Communication 110	Fundamentals of Public Speaking **ORAL Requirement (O)	3					
Essential Studies: Social Scio	ence (9 credits minimum-must be taken in a minimum of 2 departme		5 N 1/G 1 / 1				
			Enrolled/Completed				
		3					
		3					
Essential Studies: Arts and l	Humanities (9 credits minimum-must be taken in a minimum of 2 de	-					
			Enrolled/Completed				
Note: one 3 credit course mu		3					
meet the Fine Arts requireme							
AND one 3 credit course mu		3					
meet the Humanities require							
One 3 credit course must me Fine Arts or Humanities	et	3					
Tille Arts of Trullialities							
Essential Studies: Math, Scio	ence, Technology (9 Credits) Meteorology and lab	4	Enrolled/Completed				
Math 103 Computer Science 130 OR	College Algebra Intro to Scientific Computing	3 4					
Computer Science 160	Computer Science I	4					
AND CSCI 290	Cyber-Security Info Assurance	3					
111(12) 05(12)(Cycli Security Into Assurance						
Select one of the following			Enrolled/Completed				
BADM 225	Professional Communication for Business	3					
English 227	Intro to Literature and Culture (Humanities)	3					
English 230	Analyzing Worldview through Story	3					
English 308	The Art of Writing Non-Fiction (Fine Arts)	3					
Flight Related courses (Requ	uired Grade of "C" or better)		Enrolled/Completed				
Aviation 142	Introduction to Aviation	5					
Aviation 143	Private Pilot Certification	1					
Aviation 238	UAS Operations Certification	3					
Aviation 241	Commercial Helicopter	4					
Aviation 242	Introduction to Commercial Flying	1					
Aviation 247	R44 Helicopter Transition **If no R44 Experience	1					
Aviation 337	Survey of UAS	2					
Aviation 342	IFR Regulations and Procedures	3					
Aviation 343	Instrument Rating Certification	3					
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Aviation 444	Helicopter	Advanced Operations			4		
Aviation 445	Commerci	al Pilot Certification			1		
Aviation 438	UAS Oper	ations			4		
on-flight related courses	(Required Gra	nde of "C" or better)				Ennelled/Completes	
Aviation 100	Aviation O	rientation			1	Enrolled/Completed	
Aviation 103		r Traffic Management			2		
Aviation 126/126 Lab		AS Operations			2		
Aviation 208	Aviation S				3		
Aviation 239		us Fundamentals			2		
Aviation 240		ling Concepts			3		
Aviation 250	Human Fac	<u> </u>			2		
Aviation 331	UAS Fligh				3		
Aviation 332		nd Systems			3		
Aviation 333	UAS Remo				4		
Aviation 403	Aerospace	<u> </u>			3		
Aviation 430		urce Management			3		
Aviation 450		AS Applications			3		
Aviation 485		enior Capstone (Advance Communication	on/Canst	one)	3		
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THER REQUIREMENT	Γ						
						Enrolled/Complete	
ATSC 231	Aviation M	leteorology			4		
Credits completed (required 120):		Credits enrolled in:		Total at end of semester:		mester:	
Upper division completed—300/400 (required 36):		Upper division enrolled in:		Total at end of semester:		mester:	
(required 50).							
Other Graduation Require	ements: Analyz	zing Worldview Course (W):	; Div	ersity in Huma	n		
Experience (D):	_; Advance Co	mmunication (A):; Capst	one (C):	Qua	litati	ve (Q):	
Essential Studies (ES) Cre	dits: 39; Credi	ts at UND: 30					
GPA: Cumulative		InstitutionalREQ	UIRED:	2.60 (Institution	onal/	Cumulative)	
Completed by:		Date:					
X = ENROLLED ✓ = 0	COMPLETED						

Helicopter Advanced Operations

Aviation 444

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