

Commercial Aviation – Helicopter

2022 – 2023

Name: _____

Student ID _____

Essential Studies: Communication (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 (ES): 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 the Fine Arts requirement #		3	
AND one 3 credit course must meet the Humanities requirement		3	
One 3 credit course must meet either Fine Arts or Humanities		3	

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).

Essential Studies: Math, Science, Technology (9 Credits)

Enrolled/Completed

ATSC 110/110L	Meteorology and lab	4	
Math 103	College Algebra	3	
Elective course		2	
Elective Course			

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 (Topic changes)	3	
English 308	The Art of Writing Non-Fiction (Fine Arts)	3	

Flight Related courses (Required Grade of “C” or better)

Enrolled/Completed

Aviation 142	Introduction to Aviation	5	
Aviation 143	Private Pilot Helicopter Certification Lab	1	
Aviation 241	Commercial Helicopter	4	
Aviation 242	Commercial Helicopter Lab	1	
Aviation 342	IFR Regulations & Procedures Helicopter	3	
Aviation 343	Instrument Rating Certification Lab	1	
Aviation 444	Helicopter Advanced Operations	4	
Aviation 445	Commercial Pilot Certification Lab	1	

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 309	Flight Physiology	3	
Aviation 310	Public Safety Aviation	3	
Aviation 327	Gas Turbine Engines	2	
Aviation 403	Aerospace Law	3	
Aviation 411	International and Long-Range Navigation	3	
Aviation 430	Crew Resource Management	3	
Aviation 485	Aviation Senior Capstone (Advance Communication/Capstone)	3	
SELECT TWO OF THE FOLLOWING:			
Aviation 402	Airport Planning and Administration	3	
Aviation 405	Airline Operations and Management	3	
Aviation 407	General Aviation Operations and Management	3	

TWO OF THE FOLLOWING (Required Grade of “C” or better)

Aviation 247	R44 Helicopter Transition lab (only if no R 44 experience)	1	
Aviation 238	UAS Operator Certification	3	
Aviation 311	Safety Management System	3	
Aviation 415	Instrument Flight Instructor	4	
Aviation 440	Helicopter Instructor Certification	1	

OTHER REQUIREMENTS

			Enrolled/Completed
ATSC 231	Aviation Meteorology	4	

Electives (to reach 120 credits required to graduate)

			Enrolled/Completed

Credits completed (required 120):	Credits enrolled in:	Total at end of semester:
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Upper division completed—300/400 (required 36):	Upper division enrolled in:	Total at end of semester:
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Other Graduation Requirements: Analyzing Worldview Course (W): _____; Diversity in Human

Experience (D): _____; ADVANCE COMMUNICATION (A): _____; Capstone (C): _____; Qualitative (Q): _____

Essential Studies (ES) Credits – 39; Credits at UND: 30

GPA: Cumulative _____ Institutional _____ REQUIRED: 2.60 (Institutional/Cumulative)

Completed by: _____ Date: _____

X = ENROLLED

✓ = COMPLETED