

## TRANSFER GUIDE

## University of North Dakota and Chandler Gilbert Community College, Phoenix, AZ

Degree: BS in Aeronautics Major: Unmanned Aircraft Systems Operations –Low Altitude

The following information was updated according to the 2021-2022 UND CATALOG – Students satisfactorily completing the courses below may transfer them to UND in fulfillment of the corresponding course requirements for this degree. Essential Studies equivalencies, courses, and major requirements may change. An official evaluation of transfer credit will be done upon admission to the university. Transfer credits will be evaluated and applied according to the current catalog and the approved Essential Studies list at the first semester of enrollment at UND.

Students planning to transfer to UND are encouraged contact a UND Aerospace advisor by calling 701-777-3715 and be connected to Aviation Department Transfer Advisor. Due to export control laws, the UAS Operations program is restricted to U.S. persons only.

Chandler Gilbert Community College			
Courses	Credits	Title	
COMM 225	3	Public speaking	
ENG 101	3	First-Year Composition	
ENG 102 or ENG 111	3	First Year Composition or Technical Writing	
GPH 212	3	Intro to Meteorology * Lab must be taken at UND	
MAT 151or 152	3	College Algebra	
AET 107/110	5/2	Private Pilot – Ground/Flight	
AET 115	3	Aviation Meteorology	
AET 208	3	Aviation Safety	
AET 226	2	Intro to UAS Operations	
AET 207/210	3/2	Attitude Inst. & Nav Inst - Comm Flt	
AET 203	3	Basic Airplane Systems	
AET 213/220	3/2	Aerodynamics & Performance	
AET 217	3	Inst Procedures	

UND Equivalent			
Courses	Credits	Title	UND Essential Studies
COMM 110	3	Fundamentals of Public Speaking	Communication (Oral)
ENGL 110	3	College Composition I	Communication
ENGL 130	3	College Composition II	Communication
ATSC 110	3	Meteorology I * Lab must be taken at UND	Math/Science/Technology, Quantitative Reasoning
MATH 103	3	College Algebra	Math/Science/Technology, Quantitative Reasoning
AVIT 102	5	Intro to Aviation	
ATSC 231	4	Aviation Meteorology	
AVIT 208	3	Aviation Safety	
AVIT 126	2	Intro to UAS Operations	
AVIT 221	3	Basic Attitude Instrument	
AVIT 324	3	Aircraft Systems	
AVIT 323	3	Aerodynamics-Airplane	
AVIT 222	3	IFR Regulations & Procedures	



A complete list of approved Essential Studies courses can be found online at Essential Studies Approved Courses.

Additional classes will be required to earn the above degree; a minimum of 120 credits is required to graduate from UND.

A complete listing of program requirements can be found in the Academic Catalog.

Transfer credit for courses other than those listed above will be evaluated on a course-by-course basis.