

TRANSFER GUIDE

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

Degree: BS in Aeronautics

Major: Unmanned Aircraft Systems Operations –Medium/High 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
AET 237/240	2/.5	M/E Airplane Pilot Ground/Flt

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	
AVIT 325	2	Multi-Engine Systems & Procedures	

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](#).

A complete list of approved Essential Studies courses can be found online at [Essential Studies Approved Courses](#).

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