

# Transfer Guide

## University of North Dakota and Chandler-Gilbert Community College

Chandler, AZ

**Degree: Bachelor of Science**

**Major: COMMERCIAL AVIATION**

The following information was updated according to the 2019-2020 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 to have phone or email contact with a UND adviser. Students may call the Advising Office at 1-800-CALL-UND ext. 4934 or 777-4934.

\* Course must be taken at UND.

\*\*Students will choose two of these courses.

The aviation faculty highly recommends that aviation students graduating with a Commercial Aviation major use the elective credits to pursue a minor or a second major in another discipline.

CGCC	Course/Credits/Title	UND	Course/Credits/Title
<b><u>I. Communication - COM</u></b>			
COM 225	3 Public Speaking	COMM 110	3 Fundamentals of Public Speaking
ENG 101	3 First-Year Composition	ENGL 110	3 College Composition I
ENG 102	3 First-Year Composition or	ENGL 130	3 College Comp II: Writing for Public Au
ENG 111	3 Technical Writing	ENGL 130	3 College Comp II: Writing for Public Au
<b><u>II. Social Science - SS</u></b>			
Elective Credit	9 Cr from at least 2 departments	Elective Credit	9 Cr from at least 2 departments
<b><u>III. Arts and Humanities - FA/HUM</u></b>			
Elective Credit	9* Credit from at least two depts.	Elective Credit	9* Credit from at least two depts.
*must include 3 credits designated as Fine Arts and 3 credits designated as Humanities			
<b><u>IV. Mathematics, Science &amp; Technology - MST</u></b>			
GPH 212	3 Intro to Meterology	ATSC 110	3 Meteorology I
No equivalent	Must be taken at UND	ATSC 110 Lab	1 Meteorology I Lab
Elective Credit	2 Elective Credit	Elective Credit	2 Elective Credit
MAT 151 or 152	3 College Algebra/Functions	MATH 103	3 College Algebra
<b><u>Other Program Requirements</u></b>			
AET 107/110	5/2 Private Pilot Ground School & Flight	AVIT 102	5 Introduction to Aviation
AET 115	3 Aviation Meteorology	AtSc 231	4 Aviation Meteorology I
AET 203	3 Basic Airplane Systems	AVIT 324	3 Aircraft Systems
AET 207/210	3/2 Attitude Inst. & Nav/Instrument Comm Flight	AVIT 221	3 Basic Attitude Instrument Flying
AET 208	3 Aviation Safety	AVIT 208	3 Aviation Safety
AET 213/220	3/2 Aerodynamics and Performance	AVIT 323	3 Aerodynamics--Airplanes
AET 217	3 Inst. Procedures	AVIT 222	3 IFR Regulations & Procedures
AET 227/230	5/1 CFI: Airplane S/E Land Ground School	AVIT 414	5 Certified Flight Instructor
AET 229	3 Crew Resource Management	AVIT 430	3 Crew Resource Mgmt
AET 237/240	2/5 M/E Airplane Pilot Ground School/Flight	AVIT 325	2 Multi-Engine Systems and Proc.

No equivalent		No equivalent at CGCC	ENGL 308* or	3	The Art of Writing Nonfiction
No equivalent		No equivalent at CGCC	ENGL 228*	3	Diversity in Global Lit
No equivalent		No equivalent at CGCC	AVIT 250*	2	Human Factors
No equivalent		No equivalent at CGCC	ENGL 229* or	3	Diversity in US Lit
No equivalent		No equivalent at CGCC	BADM 225*	3	Business Communications
No equivalent		No equivalent at CGCC	ENGL 227* or	3	Intro to Lit and Culture
AET 226	2	Intro to UAS	AVIT 126	2	Intro to UAS
No equivalent		No equivalent at CGCC	AVIT 405**	3	Airline Operations & Mgmt
No equivalent		No equivalent at CGCC	AVIT 309*	3	Flight Physiology
No equivalent		No equivalent at CGCC	AVIT 327*	2	Gas Turbine Engines
No equivalent		No equivalent at CGCC	AVIT 100*	1	Aviation Orientation
No equivalent		No equivalent at CGCC	AVIT 485*	3	Aviation Senior Capstone
No equivalent		No equivalent at CGCC	AVIT 428*	4	Transport Category Systems
No equivalent		No equivalent at CGCC	AVIT 402**	3	Airport Planning & Admin
No equivalent		No equivalent at CGCC	AVIT 421*	3	Advanced Aerodynamics
No equivalent		No equivalent at CGCC	AVIT 411*	3	Int'l & Long-Range Navigation
No equivalent		No equivalent at CGCC	AVIT 415*	4	Instrument Flight Instructor
No equivalent		No equivalent at CGCC	AVIT 403*	3	Aerospace Law
No equivalent		No equivalent at CGCC	AVIT 103*	2	Intro to Air Traffic Control
No equivalent		No equivalent at CGCC	AVIT 480*	3	Advanced Aircraft Operations
No equivalent		No equivalent at CGCC	AVIT 407**	3	General Aviation Ops

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](#) and [Four Year Plans](#).

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