

Transfer Guide

University of North Dakota and Chandler-Gilbert Community College

Chandler, AZ

Degree: Bachelor of Science

Major: AIR TRAFFIC MANAGEMENT

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.

Aviation students graduating with the Air Traffic Control major are required to use their electives to establish expertise in a second field--normally with the completion of a formal minor or second major.

CGCC	Course/Credits/Title	UND	Course/Credits/Title
<u>I. Communication - COM</u>			
COMM 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 or	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
<u>II. Social Science - SS</u>			
Elective Credit	9 Cr from at least 2 departments	Elective Credit	9 Cr from at least 2 departments
<u>III. Arts and Humanities - FA/HUM</u>			
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			
<u>IV. Mathematics, Science & Technology - MST</u>			
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
<u>Other Program Requirements</u>			
AET 107	5 Private Pilot Gound School	AVIT 105	3 Essentials of Flights
AET 107/110	5/2 Private Pilot Ground School & Flight	AVIT 102	5 Introduction to Aviation
AET 107/110	5/2 Private Pilot Ground School & Flight	AVIT 101 or	5 Survey of Flight
AET 208	3 Aviation Safety	AVIT 208	3 Aviation Safety
COMM 110	3 Interpersonal Communication	COMM 212	3 Interpersonal Communication
No equivalent	No equivalent at CGCC	AVIT 126*	2 Intro to UAS
No equivalent	No equivalent at CGCC	AVIT 261*	4 ATC: Radar Operations I
No equivalent	No equivalent at CGCC	AVIT 260*	4 ATC: Tower Operations
No equivalent	No equivalent at CGCC	AVIT 362*	4 ATC: Tower Operations II
No equivalent	No equivalent at CGCC	AVIT 250*	2 Human Factors

No equivalent	No equivalent at CGCC	AVIT 468*	4	Non Radar Environment
No equivalent	No equivalent at CGCC	AVIT 402*	3	Airport Planning & Administration
No equivalent	No equivalent at CGCC	AVIT 100*	1	Aviation Orientation
No equivalent	No equivalent at CGCC	AVIT 363*	4	ATC: Radar Operations II
No equivalent	No equivalent at CGCC	AVIT 465*	4	ATC: Radar & Tower Operations IV
No equivalent	No equivalent at CGCC	AVIT 464*	4	ATC: Tower Operations III
No equivalent	No equivalent at CGCC	AVIT 103*	2	Intro to Air Traffic Control
No equivalent	No equivalent at CGCC	AVIT 403*	3	Aerospace Law
No equivalent	No equivalent at CGCC	AVIT 485*	3	Aviation Senior Capstone
No equivalent	No equivalent at CGCC	MGMT 300* or	3	Principles of Management
No equivalent	No equivalent at CGCC	AVIT 311* or	3	Safety Management Systems
No equivalent	No equivalent at CGCC	BADM 225* or	3	Business Communications
No equivalent	No equivalent at CGCC	ENGL 228* or	3	Diversity in Global Lit
No equivalent	No equivalent at CGCC	ENGL 227* or	3	Intro to Lit and Culture
No equivalent	No equivalent at CGCC	ENGL 229* or	3	Diversity in US Lit
No equivalent	No equivalent at CGCC	ENGL 308*	3	The Art of Writing Nonfiction