

# Transfer Guide

## University of North Dakota and Central Lakes College

All locations, MN

**Degree: Bachelor of Science**

**Major: ATMOSPHERIC SCIENCES**

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 (701) 777-4934.

---

CLC		Course/Credits/Title	UND		Course/Credits/Title
<b><u>I. Communication - COM</u></b>					
ENGL 1410	4	Composition I	ENGL 110	3	College Composition I
ENGL 1411	4	Composition II	ENGL 130	3	Comp II: Writing for Public Audiences
SPCH 1431	3	Fundamentals of Public Speaking	COMM 110	3	Fundamentals of Public Speaking
<b><u>II. Social Science - SS</u></b>					
Elective Credit	9	Credit from at least two depts.	Elective Credit	9	Credit from at least two depts.
<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>					
MATH 1477	5	Calculus I	MATH 165	4	Calculus I
MATH 1478	5	Calculus II	MATH 166	4	Calculus II
No Equivalent		Currently not offered at CLC	AtSc 110/Lab	3/1	Meteorology I/Lab
<b><u>Other Program Requirements</u></b>					
CHEM 1424	5	Chemical Principles I	CHEM 121/L	3/1	General Chemistry I/Lab
MATH 2458	4	Multivariable Calculus	MATH 265	4	Calculus III
MATH 2459	4	Differential Equations	MATH 266	3	Elementary Differential Equations
PHYS 1411	5	Engineering Physics I	PHYS 251/L	4	University Physics I/Lab
PHYS 1412	5	Engineering Physics II	PHYS 252/L	4	University Physics II/Lab

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.