

Transfer Guide

University of North Dakota and Central Lakes College

All locations, MN

Degree: Bachelor of Science

Major: BIOLOGY

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. 4974 or (701) 777-4974.

Students planning a professional program in the health sciences should call UND's Health Science advisor at the number above.

Students should also access the UND Web page: www.und.edu (under A-Z Index, click on "P" for Pre-Health and other headings.)

*While all listed Biology electives will transfer, no more than 8 credits will apply to the 44-credit Biology major.

CLC		Course/Credits/Title	UND		Course/Credits/Title
<u>I. Communication - COM</u>					
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
<u>II. Social Science - SS</u>					
Elective Credit	9	Credit from at least two depts.	Elective Credit	9	Credit from at least two depts.
<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>					
BIOL 1431	5	General Biology I	BIOL 150/L	3/1	General Biology I/Lab
BIOL 1432	5	General Biology II	BIOL 151/L	3/1	General Biology II/Lab
CHEM 1424	5	Chemical Principles I	CHEM 121/L	3/1	General Chemistry I/Lab
CHEM 1425	5	Chemical Principles II	CHEM 122/L	3/1	General Chemistry II/Lab
PHYS 1401	4	College Physics I	PHYS 211/L	4	College Physics I/Lab
<u>Other Program Requirements</u>					
BIOL ----*	4-8	BIOL 2457/2467/2468	BIOL ---	4-8	200-Level Electives
BIOL 2415	4	General Ecology/Lab	BIOL 332/L	3/1	General Ecology/Lab
CHEM 2472	5	Organic Chemistry I	CHEM 341/L	4/1	Organic Chemistry I/Lab
CHEM 2473	5	Organic Chemistry II	CHEM 342/L	4/1	Organic Chemistry II/Lab
MATH 1470	3	College Algebra	MATH 103	3	College Algebra
PHYS 1402	4	College Physics II	PHYS 212/L	4	College 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.