

Transfer Guide

University of North Dakota and Northland Community & Technical 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.

*While all listed Biology electives (2221, 2252, 2254, 2256) will transfer to UND, no more than eight credits will apply to the 44-credit biology major.

Students planning a professional program in the health sciences (Pre-Med, Pre-Dent) should contact UND's health Sciences advisor at the number above and should also access the UND Web page: www.und.edu--under A-Z Index. Click on "P" for Pre-Health.

NCTC	Course/Credits/Title	UND	Course/Credits/Title
<u>I. Communication - COM</u>			
ENGL 1111	3 Composition I	ENGL 110	3 College Composition I
ENGL 1112	3 Composition II	ENGL 130	3 Comp II: Writing for Public Audiences
SPCH 1101	3 Intro to 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 1111	4 Biological Principles I	BIOL 150/L	3/1 General Biology I/Lab
BIOL 1112	4 Biological Principles II	BIOL 151/L	3/1 General Biology II/Lab
CHEM 1121	5 General Chemistry I	CHEM 121/L	3/1 General Chemistry I/Lab
<u>Other Program Requirements</u>			
BIOL---	3-8 Biology 2221, 2252, 2254, 2256*	Elective Credit	3-8 Biology Electives
CHEM 1122	5 General Chemistry II	CHEM 122/L	3/1 General Chemistry II/Lab
CHEM 2211	5 Organic Chemistry I	CHEM 341/L	4/1 Organic Chemistry I/Lab
CHEM 2212	5 Organic Chemistry II	CHEM 342/L	4/1 Organic Chemistry II/Lab
MATH 1110	3 College Algebra	MATH 103	3 College Algebra
PHYS 1111	4 General Physics I	PHYS 211/L	4 College Physics I/Lab
PHYS 1112	4 General 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.