

Transfer Guide

University of North Dakota and Bismarck State College

Bismarck, ND

Degree: Bachelor of Science

**Major: CHEMISTRY (BIOCHEMISTRY
OPTION)**

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 advisor. 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 contact UND's Health Science advisor at the number above and access the UND web page: www.und.edu.

Students must have completed a full year of general physics before beginning their junior (third) year of classes.

BSC		Course/Credits/Title	UND		Course/Credits/Title
<u>I. Communication - COM</u>					
COMM 110	3	Fundamentals of Public Speaking	COMM 110	3	Fundamentals of Public Speaking
ENGL 110	3	College Composition I	ENGL 110	3	College Composition I
ENGL 120	3	College Composition II	ENGL 130	3	Comp II: Writing for Public Audiences
<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	3	Fine Arts Elective Credit	Elective Credit	3	Fine Arts Elective Credit
LANG 101	4	First Year Language I	LANG 101	4	First Year Language I
LANG 102	4	First Year Language II	LANG 102	4	First Year Language II
<u>IV. Mathematics, Science & Technology - MST</u>					
CHEM 121/L	4/1	General Chemistry I/Lab	CHEM 121/L	3/1	General Chemistry I/Lab
CHEM 122/L	4/1	General Chemistry II/Lab	CHEM 122/L	3/1	General Chemistry II/Lab
MATH 103	4	College Algebra	MATH 103	3	College Algebra
MATH 146	3	Applied Calculus I	MATH 146	3	Applied Calculus I
<u>Other Program Requirements</u>					
BIOL 150/L	3/1	General Biology I/Lab	BIOL 150/L	3/1	General Biology I/Lab
BIOL 151/L	3/1	General Biology II/Lab	BIOL 151/L	3/1	General Biology II/Lab
CHEM 241/L	4/1	Organic Chemistry I	CHEM 341/L	3/1	Organic Chemistry I/Lab
CHEM 242/L	4/1	Organic Chemistry II	CHEM 342/L	3/1	Organic Chemistry II/Lab
PHYS 211/L	3/1	College Physics I/Lab	PHYS 211	4	College Physics I
PHYS 212/L	3/1	College Physics II/Lab	PHYS 212	4	College Physics II

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.