

Transfer Guide

University of North Dakota and Dakota College at Bottineau

Bottineau, ND

Degree: Bachelor of Science in Chemistry

Major: CHEMISTRY

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 must have completed a full year of calculus-based physics and three semesters of calculus before beginning their junior (third) year Chemistry classes.

DCB		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	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>					
CHEM 121/L	4	General Chemistry I/Lab	CHEM 121/L	3/1	General Chemistry I/Lab
CHEM 122/L	4	General Chemistry II/Lab	CHEM 122/L	3/1	General Chemistry II/Lab
CHEM 241	4	Organic Chemistry I	CHEM 341/L	3/1	Organic Chemistry I/Lab
CHEM 242	4	Organic Chemistry II	CHEM 342/L	3/1	Organic Chemistry II/Lab
<u>Other Program Requirements</u>					
MATH 165	5	Calculus I	MATH 165	4	Calculus I
MATH 166	5	Calculus II	MATH 166	4	Calculus II
MATH 265	4	Calculus III	MATH 265	4	Calculus III
PHYS 251/Lab	5	University Physics I/Lab	PHYS 251	4/1	University Physics I
PHYS 252/Lab	5	University Physics II/Lab	PHYS 252	4/1	University 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.