

TRANSFER GUIDE

University of North Dakota and MN State Community & Technical College-Fergus Falls, MN

Degree: Bachelor of Science

Major: Biology

The following information was updated according to the 2024-2025 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.

MN State Community & Technical College		
Courses	Credits	Title
COMM 1120	3	Introduction of Public Speaking
ENGL 1101	3	College Writing
ENGL 1210 or ENGL 1215	3	Writing About Current Issues or Professional & Technical Writing
MATH 1114	3	College Algebra
MATH 1122*	3	Applied Calculus
MATH 1134*	4	Calculus I
BIOL 1122 & BIOL 1123	4/4	General Biology I & General Biology II
BIOL 2220	4	General Microbiology
BIOL 2240	4	Genetics
BIOL 2260 & BIOL 2261**	3/1	Anatomy & Physiology I/Lab
BIOL 2262 & BIOL 2263**	3/1	Anatomy & Physiology II/Lab
CHEM 1111	5	General Chemistry I
CHEM 1112	5	General Chemistry II
CHEM 2224	5	Organic Chemistry I
CHEM 2225	5	Organic Chemistry II
PHYS 1401***	4	College Physics I
PHYS 1402***	4	College Physics II
PHYS 1411***	5	University Physics I
PHYS 1412***	5	University Physics II

UND Equivalent		
Courses	Credits	Title
COMM 110	3	Fundamentals of Public Speaking
ENGL 110	3	College Composition I
ENGL 130	3	College Composition II: Writing for Public Audiences
MATH 103	3	College Algebra
MATH 146*	3	Applied Calculus
MATH 165*	4	Calculus I
BIOL 150/L & BIOL 151/L	3/1 & 3/1	General Biology I/Lab & General Biology II/Lab
BIMD 302/L	2/2	General Microbiology/Lab
BIOL 315	3	Genetics
BIMD 220/L**	3/1	Anatomy & Physiology I/Lab
BIMD 221/L**	3/1	Anatomy & Physiology II/Lab
CHEM 121/L	3/1	General Chemistry I/Lab
CHEM 122/L	3/1	General Chemistry II/Lab
CHEM 341/L	3/1	Organic Chemistry I/Lab
CHEM 342/L	3/1	Organic Chemistry II/Lab
PHYS 211***	4	College Physics I
PHYS 212***	4	College Physics II
PHYS 251***	4	University Physics I
PHYS 252***	4	University Physics II

*Only MATH 146 or MATH 165 is required for the biology major

**Only BIMD 220/L or BIMD 221/L will count towards major requirements

***Only one physics sequence is required for the biology major

Students planning to transfer to UND are encouraged to contact a UND advisor. Please call or email the advising office at 701.777.2117 or UND.advising@UND.edu

Transfer students will have satisfied UND's Essential Studies requirements if they have completed an Associate of Arts Degree (A.A.), an Associate of Science Degree (A.S.), or a four-year bachelor's degree (An Associate of Applied Science and Bachelor of Applied Science do not fulfill these requirements).

Students who do not meet one of these conditions will have their transfer credit evaluated for applicable Essential Studies transfer credit on an individual course-by-course basis.

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](#).

Transfer credit for courses other than those listed above will be evaluated on a course-by-course basis.

Students can apply for admissions up to one year in advance of when planning to transfer to UND. Review the transfer process here [Transfer Admissions Process](#).