

Transfer Guide

University of North Dakota and Normandale Community College

Bloomington, MN

Degree: Pre-Professional Studies

Major: PRE-HEALTH PROGRAMS

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.

Pre-Health is a program not a major. Pre-Health programs include: Dental, Medical, Optometry, Veterinary, Osteopathic, Chiropractic, Podiatry, Physician Assistant, Mortuary Science, and Pharmacy.

Students planning a professional program in the health sciences should call UND's Health Science adviser at the number above, and access the UND Web page: <https://arts-sciences.und.edu/academics/pre-health/>

+ Pre-Medicine, Osteopathic Medicine, Podiatry, and Physician Assistant are required to take PSYC 250 and PSYC 270 which will satisfy the elective credit.

+ Pre-Chiropractic, Dental, Optometry, Veterinary, and Pharmacy may elect to take Microeconomics, Macroeconomics, or Intro to Business.

NCC		Course/Credits/Title	UND		Course/Credits/Title
<u>I. Communication - COM</u>					
COMM 1101	3	Fundamentals of Public Speaking	COMM 110	3	Fundamentals of Public Speaking
ENGC 1101	4	Freshman Composition	ENGL 110	3	College Composition I
ENGC 2102	3	Business and Technical Writing	ENGL 130	3	Comp II: Writing for Public Audiences
<u>II. Social Science - SS</u>					
+Elective Credit	3	Social Science Elective Credit	+Elective Credit	3	Social Science Elective Credit
PSYC 1110	3	Introduction to Psychology	PSYC 111	3	Introduction to Psychology
SOC 1104	3	Introduction to Sociology	SOC 110	3	Introduction to Sociology
<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.					
*Pre-Dental students Must take an Art class that shows manual dexterity, such as drawing, sculpture, and painting.					
<u>IV. Mathematics, Science & Technology - MST</u>					
BIOL 1501	4	Principles of Biology I	BIOL 150/L	3/1	General Biology I/Lab
BIOL 1502	4	Principles of Biology II	BIOL 151/L	3/1	General Biology II/Lab
(Both BIOL 1501 and BIOL 1502 must successfully be completed to receive equivalencies)					
CHEM 1061	5	Principles of Chemistry 1	CHEM 121/L	3/1	General Chemistry I/Lab
CHEM 1062	5	Principles of Chemistry 2	CHEM 122/L	3/1	General Chemistry II/Lab
<u>Other Program Requirements</u>					
CHEM 2061	5	Organic Chemistry 1	CHEM 341/L	4/1	Organic Chemistry I/Lab
CHEM 2062	5	Organic Chemistry 2	CHEM 342/L	4/1	Organic Chemistry II/Lab
MATH 1100 or	4	College Algebra and Probability	MATH 103 or	3	College Algebra
MATH 1400	4	Survey of Calculus	MATH 146	3	Applied Calculus I
PHYS 1121	5	Physics with Calculus I	PHYS 251	4	University Physics I
PHYS 1122	5	Physics with Calculus II	PHYS 252	4	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.