## Transfer Guide

**University of North Dakota and Central Lakes College**

**Degree:** Pre-Professional Studies  
**Major:** PRE-HEALTH PROGRAMS

All locations, MN

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 elective to take Microeconomics, Macroeconomics, or Intro to Business.

### CLC Course/Credits/Title | UND Course/Credits/Title
---|---
I. Communication - COM
ENGL 1410  4  Composition I  |  ENGL 110  3  College Composition I
ENGL 1411  4  Composition II  |  ENGL 130  3  Comp II: Writing for Public Audiences
SPCH 14310  3  Public Speaking  |  COMM 110  3  Fundamentals of Public Speaking

II. Social Science - SS
+Elective Credit  2  Elective Credit  |  +Elective Credit  3  Elective Credit
PSYC 2421  4  General Psychology I  |  PSYC 111  3  Introduction to Psychology
SOC 1401  3  Introduction to Sociology  |  SOC 110  3  Introduction to Sociology

III. Arts and Humanities - FA/HUM
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.

IV. Mathematics, Science & Technology - MST
BIOL 1431  5  General Biology I  |  BIOL 150/L  3/1  General Biology I/Lab
BIOL 1432  5  General Biology II  |  BIOL 151/L  3/1  General Biology II/Lab
CHEM 1424  5  Chemical Principles I  |  CHEM 121/L  3/1  General Chemistry I/Lab
CHEM 1425  5  Chemical Principles II  |  CHEM 122/L  3/1  General Chemistry II/Lab

Other Program Requirements
CHEM 2472  5  Organic Chemistry I  |  CHEM 341/L  3/1  Organic Chemistry I/Lab
CHEM 2473  5  Organic Chemistry II  |  CHEM 342/L  3/1  Organic Chemistry II/Lab
MATH 1470  4  College Algebra  |  MATH 103  3  College Algebra
PHYS 1401  4  College Physics I  |  PHYS 211/L  4  College Physics I/Lab
PHYS 1402  4  College 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.