

# Transfer Guide

## University of North Dakota and Williston State College

Williston, ND

**Degree: Bachelor of Science**

**Major: PHYSICS**

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.

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| WSC   |    | Course/Credits/Title              | UND             |     | Course/Credits/Title                  |
|---|----|-----------------------------------|-----------------|-----|---------------------------------------|
| <b><u>I. Communication - COM</u></b>  |    |                                   |                 |     |                                       |
| 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 or   | 3  | College Composition II            | ENGL 130 or     | 3   | Comp II: Writing for Public Audiences |
| ENGL 125  | 3  | Intro to Professional Writing     | ENGL 130        | 3   | Comp II: Writing for Public Audiences |
| <b><u>II. Social Science -SS</u></b>  |    |                                   |                 |     |                                       |
| Elective Credit   | 9  | Credit from at least two depts.   | Elective Credit | 9   | Credit from at least two depts.       |
| <b><u>III. Arts and Humanities - FA/HUM</u></b>   |    |                                   |                 |     |                                       |
| 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. |    |                                   |                 |     |                                       |
| <b><u>IV. Mathematics, Science &amp; Technology - MST</u></b>                           |    |                                   |                 |     |                                       |
| MATH 165  | 4  | Calculus I                        | MATH 165        | 4   | Calculus I                            |
| MATH 166  | 4  | Calculus II                       | MATH 166        | 4   | Calculus II                           |
| PHYS 251/L  | 5  | University Physics I/Lab          | PHYS 251        | 4   | University Physics I                  |
| PHYS 252/L  | 5  | University Physics II/Lab         | PHYS 252        | 4   | University Physics II                 |
| <b><u>Other Program Requirements</u></b>  |    |                                   |                 |     |                                       |
| CHEM 121/L  | 5  | General Chemistry I/Lab           | CHEM 121/L      | 3/1 | General Chemistry I/Lab               |
| CHEM 122/L  | 5  | General Chemistry II/Lab          | CHEM 122/L      | 3/1 | General Chemistry II/Lab              |
| MATH 265  | 4  | Calculus III                      | MATH 265        | 4   | Calculus III                          |
| MATH 266  | 3  | Elementary Differential Equations | MATH 266        | 3   | Elementary Differential Equations     |

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.