Articulation Agreement

University of North Dakota and Lake Region State College

Devils Lake, ND

Degree: Bachelor of Science

Major: COMPUTER SCIENCE

The following information was updated according to the 2017-2018 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.

ELEC 281 & 287 are recommended but, as courses in a technical program, they may not transfer with full credit.

An approved two-semester Lab Science Sequence is required. Students may choose from the BIOL 150/151, CHEM 121/122, or PHYS 251/252. Any of these courses will also complete UND's Lab Science Course Requirement.

<table>
<thead>
<tr>
<th>LRSC Course/Credits/Title</th>
<th>UND Course/Credits/Title</th>
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<tbody>
<tr>
<td>COMM 110 3 Fundamentals of Public Speaking (O)</td>
<td>COMM 110 3 Fundamentals of Public Speaking</td>
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<tr>
<td>ENGL 110 3 College Composition I</td>
<td>ENGL 110 3 College Composition I</td>
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<tr>
<td>ENGL 120 3 College Composition II</td>
<td>ENGL 130 3 Comp II: Writing for Public Audiences</td>
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II. Social Science - SS

Elective Credit 9 Credit from at least two depts. | Elective Credit 9 Credit from at least two depts.

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

IV. Mathematics, Science & Technology - MST

CSCI 160 4 Computer Science I | CSCI 160 4 Computer Science I
| Lab Science 4 Lab Science Course | Lab Science 4 Lab Science Course
| MATH 107 4 Pre-Calculus Math | MATH 107 4 Pre-Calculus

Other Program Requirements

CJ 210 3 Intro to Policing in America | CJ 210 3 Intro to Policing
| CSCI 161 4 Computer Science II | CSCI 161 4 Computer Science II
| ELEC 281* 3 Digital Integrated Circuits | EE 201 2 Intro to Digital Electronics
| ELEC 287* 3 Digital Integrated Circuits Lab | EE 202 1 Electrical Engineering Lab
| MATH 165 4 Calculus I | MATH 165 4 Calculus I
| MATH 166 4 Calculus II | MATH 166 4 Calculus II
| MATH 210 3 Elementary Statistics (Q) | ECON 210 3 Intro to Business & Econ Statistics

A complete list of approved Essential Studies courses can be found online at [http://und.edu/academics/essential-studies/approved-courses.cfm](http://und.edu/academics/essential-studies/approved-courses.cfm)

When choosing your Essential Studies (General Education) Courses in Communication, Fine Arts and Humanities, Social Science, and Math, Science and Technology, you will need to consider how you will meet the special emphasis requirements. Courses listed above that meet a special emphasis requirement are marked as follows: Oral Communication requirement (O), Social-Cultural Diversity requirement: United States (U), Social-Cultural Diversity requirement: Global (G), Quantitative Reasoning requirement (Q), and Advanced Communication requirement (A). To learn more please go to [http://und.edu/academics/essential-studies](http://und.edu/academics/essential-studies) or check with your adviser.

All students-including transfers-are required to take an Essential Studies upper division Capstone (C) course at UND. Approved Capstone courses are taken in the senior year of a student’s undergraduate program.

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.