Articulation Agreement
University of North Dakota and Turtle Mountain Community College
Belcourt, ND

Degree: Bachelor of Science in Electrical Engineering
Major: ELECTRICAL ENGINEERING

The following information was updated according to the 2015-2016 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. 3411 or (701) 777-3411.

135 credits are required to graduate with an electrical engineering degree from UND.

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<th>TMCC</th>
<th>Course/Credits/Title</th>
<th>UND</th>
<th>Course/Credits/Title</th>
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I. Communication - COM
ENGL 110 3 College Composition I
ENGL 120 or 3 College Composition II
ENGL 215 3 Writing for Work

II. Social Science - SS
Elective Credit 9 Elective Credit

III. Arts and Humanities - FA/HUM
*must include 3 credits designated as Fine Arts and 3 credits designated as Humanities
Elective Credit 9* Credit from at least two depts.

IV. Mathematics, Science & Technology - MST
CHEM 121/L 4 General Chemistry I/Lab (Q)
CHEM 122/L 4 General Chemistry II/Lab (Q)
MATH 165 4 Calculus I
MATH 166 4 Calculus II

Other Program Requirements
CSCI 124 4 Intro to C++
ENGR 100 2 Intro to Engineering
ENGR 275 3 Digital Systems
MATH 210/211 3/3 Statistics I (Q)/Statistics II
PHYS 251/L 4 University Physics I/Lab
PHYS 252/L 4 University Physics II/Lab

When choosing your Essential Studies (General Education) Courses in Communication, Fine Arts and Humanities, Social Science, and Math, Science 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).

A complete list of approved Essential Studies courses can be found online at 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 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 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 125 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.