

TRANSFER GUIDE

University of North Dakota and Cankdeska Cikana Community College

Degree: Bachelor of Science in Electrical Engineering

Major: Electrical Engineering

The following information was updated according to the 2024-2025 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.

Cankdeska Cikana Community College			UND Equivalent		
Courses	Credits	Title	Courses	Credits	Title
ENGL 110	3	College Composition I	ENGL 110	3	College Composition I
ENGL 120	3	College Composition II	ENGL 130	3	College Composition II: Writing for Public Audiences
MATH 165	4	Calculus I	MATH 165	4	Calculus I
MATH 166	4	Calculus II	MATH 166	4	Calculus II
MATH 265	4	Calculus III	MATH 265	4	Calculus III
MATH 266	3	Differential Equations	MATH 266	3	Elementary Differential Equations
ME 221*	3	Engineering Mechanics I	ENGR 201*	3	Statics
ME 222*	3	Engineering Mechanics II	ENGR 202*	3	Dynamics
ME 223*	3	Mechanics of Materials	ENGR 203*	3	Mechanics of Materials
CHEM 121/L	3/1	General Chemistry I/Lab	CHEM 121/L	3/1	General Chemistry I/Lab

*Student must choose only two (2) of the three (3) courses listed as approved non-EE electives.

Students planning to transfer to UND are encouraged to contact a UND advisor.
Please call or email the advising office at 701.777.2117 or UND.advising@UND.edu.

Transfer students will have satisfied UND's Essential Studies requirements if they have completed an Associate of Arts Degree (A.A.), an Associate of Science Degree (A.S.), or a four-year bachelor's degree (An Associate of Applied Science and Bachelor of Applied Science do not fulfill these requirements).

Students who do not meet one of these conditions will have their transfer credit evaluated for applicable Essential Studies transfer credit on an individual course-by-course basis.

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](#).

Transfer credit for courses other than those listed above will be evaluated on a course-by-course basis.

Students can apply for admissions up to one year in advance of when planning to transfer to UND. Review the transfer process here [Transfer Admissions Process](#).