



Williston State College/North Dakota State University

Computer Engineering Transfer Guide

Computer Engineering Program: 128 Credits

YEAR: 2023-2024

Effective Fall 2023



WSC students are encouraged to connect with NDSU admission and engineering advisors one full semester prior to transfer
Engineering Advisor: Joel.Hanson@ndsu.edu

- WSC students are encouraged to complete their Associates Degree prior to transferring to NDSU.
Visit www.ndsu.edu/transfer, select "Transfer Credit and Degree Completion" under "Transfer Applicants", then "ACCESS TES DATABASE", then navigate to WSC to see WSC/NDSU equivalencies.
Additional course substitutions may be available. WSC students must meet with NDSU dept advisor to review transfer work.
Program requirements change periodically. It is the student's responsibility to be in contact with advisors from both institutions to obtain the most current program information to help ensure a smooth transfer.

Computer Engineering NOTES

- Students must have at least a 2.0 GPA in all required EE and ECE courses. Elective ECE courses are not included in this GPA requirement.
Students are required to attain a grade of 'C' or better in ECE 173 Introduction to Computing, ECE 275 Digital Design, EE 206 Circuit Analysis I, and all required MATH courses..

English and Communication

Table with 5 columns: WSC Course, Cr, NDSU Equivalent, Cr, NDSU Gen Ed /NOTES. Rows include ENGL 110, ENGL 120, and COMM 110.

Math

Table with 5 columns: WSC, Cr, NDSU Equivalent, Cr, NDSU Gen Ed /NOTES. Rows include MATH 165, MATH 166, MATH 265, MATH 266, and MATH 208.

Sciences and Engineering

Table with 5 columns: WSC Course, Cr, NDSU Equivalent, Cr, NDSU Gen Ed /NOTES. Rows include CHEM 121, CSCI 160, CSCI 161, PHYS 251, and PHYS 252.

Humanities & Fine Arts (A), Social/Behavioral (B) - 6 credits each, and Wellness (W) - 2 credits minimum

Table with 5 columns: WSC Course, Cr, NDSU Equivalent, Cr, NDSU Gen Ed /NOTES. Contains a single row with a detailed note about general education requirements.