

Electrical Engineering & Physics

2019 – 2020 Transfer Advising Guide

Academic Advising

Sylvio May | Sylvio.may@ndsu.edu | 701.231.7048

Program Admission Requirements

- **Selective Admission Program – requires cumulative GPA of 2.3**
 - Due to the nature of the double major, students should contact NDSU academic advising after the completion of prerequisite courses

Transfer Recommendations

- Completion of Associate in Arts (AA) or Associate in Science (AS)

Special Notes

- Students must attain a grade of C or higher in all biology, chemistry, computer science, mathematics, physics, and any type of engineering class.
- This is a dual major program

Prerequisite Courses

Inver Hills Community College	NDSU Course
PHYS 1081	PHYS 251/L
PHYS 1082	PHYS 252/L
MATH 1133	MATH 165
MATH 1134	MATH 166
MATH 2219	MATH 265
MATH 2222 or MATH 2223 ¹	MATH 266

Additional Required Courses

MATH 2221 or MATH 2223 ¹	MATH 129
To be taken at NDSU	PHYS 251R
To be taken at NDSU	PHYS 252R

¹ Students can take IHCC – MATH 2223 to meet both NDSU MATH 129 & MATH 266