

# STEM

## Engineering, Computer Science, Cybersecurity

Begin here:

ENGL 101 if necessary  
ENGL 102 if eligible

then

If you are interested in:  
**Engineering**

If you are interested in:  
**Computer Science  
and Technologies**

If you are interested in:  
**Cybersecurity**

### MATH FOUNDATION

Take this course:  
**MATH 181** if eligible  
**MATH 165** if needed  
If you do not qualify to take any of the listed courses, please check the College Catalog for pre-requisites.

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**MATH 181** if eligible  
**MATH 165** if needed  
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### MATH FOUNDATION

Pick one of these courses:  
**MATH 117**  
**MATH 120**  
**MATH 150**  
**MATH 165**  
**MATH 181**  
If you do not qualify to take any of the listed courses, please check the College Catalog for pre-requisites.

### GENERAL EDUCATION ELECTIVE

Take this course:  
**ENES 100**

### BEHAVIORAL AND SOCIAL SCIENCES

Pick one of these courses:  
**PSYC 102**  
**ECON 105**  
**ANTH 201**  
**SOCY 105**

### BEHAVIORAL AND SOCIAL SCIENCES

Take this course:  
**PSYC 102**

### PROGRAM REQUIREMENT

Take this course:  
**CHEM 135/CHEM 132** If eligible  
**CHEM 131\*** if necessary  
\* it may be necessary to take **CHEM 031**

### ARTS

Pick one of these courses:  
**ARTT/GDES 116**  
**ARTT 102**  
**ARTT 127**  
**MUSC 117**

### PROGRAM REQUIREMENT

Take this course:  
**NWIT 127**

### PROGRAM REQUIREMENT

Take this course:  
\* **ENEE 140** for ENEE track  
\* if you are not eligible for this course, please limit your choices to the 4 preceding boxes

### PROGRAM REQUIREMENT

Take this course:  
**CMSC 140** for CS Concentration  
**CMSC 110** for IS Concentration or no programing experience

### PROGRAM REQUIREMENT

Take this course:  
**NWIT 151**

Before your next semester contact a program advisor to determine the remaining courses you will need