

# GENERAL EDUCATION REQUIREMENTS (GER)

EFFECTIVE FOR 2018-2019 CATALOG YEAR

## WHAT DO I NEED TO TAKE TO MEET GER?

- Communication (9 credits)**
- Mathematics (3-4 credits)**
- Natural Sciences (8 credits)**
- Arts (3 credits)**
- Humanities (3-5 credits)**
- Social Sciences (6 credits)**
- Additional Arts/Humanities/Social Sciences (3-5 credits)**

### COMMUNICATION (9 CREDITS)

Complete the following:

- WRTG F111X – Writing Across Contexts (3)

Complete one of the following:

- WRTG F211X – Writing and the Humanities (3)
- WRTG F212X – Writing and the Professions (3)
- WRTG F213X – Writing and the Sciences (3)
- WRTG F214X – Arguing Across Contexts (3)

Complete one of the following:

- COJO F121X – Introduction to Interpersonal Communication (3)
- COJO F131X – Fundamentals of Oral Communication: Group Context (3)
- COJO F141X – Fundamentals of Oral Communication: Public Context (3)

### MATHEMATICS (3-4 CREDITS)

Complete one of the following:

- MATH F113X – Numbers and Society (3)
- MATH F114X – Patterns and Society (3)
- MATH F122X – Essential Precalculus with Applications (3)
- MATH F151X – College Algebra for Calculus (4)
- MATH F152X – Trigonometry (3)
- MATH F156X – Precalculus (4)
- MATH F230X – Essential Calculus with Applications\* (3)
- MATH F251X – Calculus I\* (4)
- MATH F252X – Calculus II\* (4)
- MATH F253X – Calculus III\* (4)
- STAT F200X – Elementary Statistics (3)

\* Or any math course having one of these as a prerequisite

You may earn credit for MATH F122X or F151X, but not both.

You may earn credit for MATH F230X or F251X, but not both.

### NATURAL SCIENCES (8 CREDITS)

Complete two of the following:

- ATM F101X – Weather and Climate of Alaska (4)
- BIOL F100X – Human Biology (4)

