## GENERAL EDUCATION REQUIREMENTS (GER)
### 2017-2018 Catalog Year

### English College Prep Courses
*Do Not Satisfy GER Requirements*
- WRTG F080 - Basic Writing & Reading (4)
- WRTG F090 - Writing & Reading Strategies (4)
- WRTG F110 - Introduction to College Writing (3)

### Communications (9 Credits)
- WRTG F111X – Writing Across Contexts (3)
- Complete one of the following:
  - WRTG F211X – Writing and the Humanities (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 – Fund. of Oral Communication: Group Context (3) +
  - COJO F141X – Fund. of Oral Communication: Public Context (3) +

### Library and Information Research (0 – 1 Credit)
- Complete one of the following prior to junior standing:
  - LS F100X – Library and Information Strategies (1) OR LS F101X – Library Information and Research (1) OR library skills exam (0)

### Math College Prep Courses
*Do Not Satisfy GER Requirements*
- DEV 054 - Pre-Algebra (3)
- DEV 055 - Elementary Algebra (3)
- DEV 105 - Intermediate Algebra (3)
- OR DEV 105N - Intensive Inter. Algebra (4)

### Mathematics (3-4 Credits)
- Complete one of the following:
  - MATH F113X – Concepts and Contemporary App. of Mathematics (3)
  - MATH F122X – Precalculus for Business and Economics (3)
  - MATH F151X – College Algebra for Calculus (4)
  - MATH F152X – Trigonometry (3)
  - MATH F156X – Precalculus (4)
  - STAT F200X – Elementary Probability and Statistics (3)
  - MATH F230X – Calculus Essentials with Applications (3)
  - MATH F251X – Calculus I (4), OR MATH F252X – Calculus II (4), OR MATH F253X – Calculus III (4)

### Natural Sciences (8 Credits)

#### Breadth Sequences:
- ATM 101X - Weather & Climate of Alaska (4)
- BIOL F100X – Human Biology (4)
- BIOL F101X – Introduction to Animal Behavior (4)
- BIOL F103X – Biology and Society (4)
- BIOL F104X – Natural History of Alaska (4)
- BIOL F120X – Introduction to Human Nutrition (4)
- CHEM F100X – Chemistry in Complex Systems (4)
- CHEM F111X – Intro. to Environment. Chem. of the Arctic (4)
- GEOG F111X – Earth and Environment: Elem. of Physical Geography (4)
- GEOS F100X – Introduction to Earth Science (4)
- GEOS F106X – Life in the Age of Dinosaurs (4)
- GEOS F120X – Glaciers, Earthquakes and Volcanoes: Past, Present, and Future (4)
- MSL F111X – The Oceans (4)
- PHYS F102X – Energy and Society (4)
- PHYS F175X – Introduction to Astronomy (4)

#### Depth Sequences:
- BIOL F115X-F116X (8)-Fundamentals of Biology I&II
- BIOL F213X-F214X (8)-Human Anatomy & Physiology I & II
- CHEM 103X-104X (8)-Basic Gen. Chemistry/Biochemistry
- CHEM 105X-106X (8)-General Chemistry I &II
- GEOS 101X-112X (8)-Dynamic Earth/History of Earth & Life
- PHYS 103X-104X (8)-College Physics
- PHYS 211X-212X (8)-General Physics I & II
- PHYS F213X (4) - Elementary Modern Physics
ARTS (3 CREDITS)
ANS/FLPA F161X – Intro. to Alaska Native Performance (3) +
ANS F202X – Aesthetic Appreciation of AK Native Performance (3) +
ANS/MUS/ACNS F223X – Alaska Native Music (3) +
ART/MUS/FLPA F200X – Explorations in Art/Music/Drama (3) +
ART F261X – History of World Art (3) *
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ENGL/FLPA/COJO F217X – Intro. to the Study of Film (3) +
FLPA/COJO F105X – History of the Cinema (3) +
FLPA F215X – Dramatic Literature and History (3)
HUM F201X – Unity in the Arts (3)
MUS F103X – Music Fundamentals (3) +
MUS F125X – Enjoying Jazz (3) +

HUMANITIES (3-5 CREDITS)
Complete one of the following:

ANL F251X – Introduction to Athabascan Linguistics (3) +
ANL F255X – Introduction to Alaska Native Languages: Eski-mo-Aleut (3) +
ENGL/FL F200X – World Literature (3)
ENGL F270X – Introduction to Creative Writing (3)
COJO F101X – Media and Culture (3) +
COJO F102X – Introduction to Broadcasting (3) +
LING F101X – Nature of Language (3) +
LING F216X – Languages of the World (3) +
PHIL F102X – Introduction to Philosophy (3) +
PHIL F104X – Logic and Reasoning (3) +
RELG F221X – Religions of the World (3) +
ANL F141X – Beginning Athabascan-Koyukon or Gwich’in (5) +
ANL F142X – Beginning Athabascan (5)
ASLG F101X/F202X – American Sign Language I and II (3) +
CHNS F101X/F201X –Elementary Chinese (5) +
FREN F101X/102X – Elementary French I and II (5) +
GER F101X/102X – Elementary German I and II (5) +
INU F111X/F112X – Elementary Inupiaq Eskimo (5) +
JPN F101X/102X – Elementary Japanese I and II (5) +
LAT F101X/F102X – Beginning Latin I and II (3) +
RUSS F101X/102X – Elementary Russian I and II (5) +
SPAN F101X/102X – Elementary Spanish I (5) +
YUP F101X/F102X – Elementary Central Yup’ik Eskimo (5) +

ART/HUMANITIES/SOCIAL SCIENCE (3-5 CREDITS)
Complete one additional course from the Arts, Humanities or Social Science courses listed.

SOCIAL SCIENCES (6 CREDITS)
Take two courses from the following in two different disciplines:
ACCT F261X – Principles of Financial Accounting (3)
ANN F111X - Hist. of Colonization in AK: the Indigenous Response
ANN F242X – Native Cultures of Alaska (3) +
ANTH F100X – Individual Society and Culture (3)
ANTH F101X – Introduction to Anthropology (3) +
ANTH F111X – Ancient Civilization (3) +
ANTH F211X – Fundamentals of Archaeology (3) +
BA F151X – Introduction to Business (3) +
BA F254X – Personal Finance (3)
BA/SPRT F281X—Sport Management (3)
COMM F180X – Intro. to Human Communication (3) +
ECE F104X – Child Development I: Prenatal, Infants and toddlers (3) +
ECON F100X – Political Economy (3)
ECON F201X – Princ. of Econ. I: Microeconomics (3) +
ECON F202X – Intro. to Econ. II: Macroeconomics (3) +
ECON F235X – Intro. to Natural Resource Economics (3) +
GEOG F101X – Expedition Earth: Intro. to Geography (3) +
HIST F100X – Modern World History (3)
HIST F102X – Western Civilization (3) +
HIST F222X – East Asian Civilization (3) +
HIST F332X – History of the U.S. (3) +
JUST F110X – Intro. to Justice (3) +
JUST F251X—Criminology (3)
PS F100X – Political Economy (3)
PS F101X—Intro. of American Government and Politics (3)
PS F201X – Comparative Politics (3) +
PS F221X—International Politics (3)
PSY F101X – Intro. to Psychology (3) +
RD F200X – Rural Development in the North (3) +
SWK F103X – Introduction to Social Work (3) +
SOC F100X – Individual, Society and Culture (3)
SOC F101X— – Introduction to Sociology (3)
SOC F201X – Social Problems (3) +
WGS F201X – Intro. to Women’s and Gender Studies (3) +

ETHICS (3 CREDITS) Junior Standing
Complete one of the following: BA F323X – Business Ethics (3), COMM F300X – Communicating Ethics (3), JUST F300X – Ethics and Justice (3), NRM F303X – Environmental Ethics and Actions (3), PHIL F322X – Ethics (3), PS F300X – Ethics and Society

offered Fall 2017 semester
+ no prerequisites