

Name: \_\_\_\_\_ ID#: \_\_\_\_\_

## GENERAL EDUCATION

### ENGLISH LANGUAGE COMPETENCE:

- English 101-Essay Writing is required of all students.

### Write in/check off courses:

ENG 101 \_\_\_\_\_

### ARTS & HUMANITIES:

A minimum of **five** courses totaling at least **15** credits, as follows:

- One course in Literature

(Any 200- or 300-level English course except 202, 203, 204, 208, 301, 302, 303, 304, 308, 312; FR 303 and SP 303 may also be used to fulfill this requirement)

Four courses from Arts & Humanities, including:

- One course in History. (For teacher certification, a US History course is required)
- One course in the Fine Arts (ART, FILM, MU or TAD).
- Two additional courses from Arts & Humanities:

AMST, ART, COMM, ENG, FILM, FR, GER, HIST, JRN, ML, MU, PHIL, SP, TAD or an approved interdisciplinary course (WS 201\* or IDAH).

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US HIST \_\_\_\_\_

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### SOCIAL SCIENCES:

A minimum of **four** courses totaling at least **12** credits in **three** or more of the Social Sciences disciplines: ANTH, ECON, GEOG, POSC, PSYC, SOC or an approved interdisciplinary course (WS 201\* or IDSS).

(GEOG 204-Physical Geography is required for the major)

GEOG 204 \_\_\_\_\_

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\*WS 201 may be used once, to fulfill either an Arts & Humanities or a Social Sciences requirement.

### SCIENCES/MATHEMATICS:

A minimum of **four** courses totaling at least **12** credits, as follows:

- One course in Biology.
- One course in Physical Science (ASTR, CHEM, GEOL, MET, PHYS)

• Two additional courses from Sciences/Mathematics:  
ASTR, BIO, CHEM, CS, ENST, GEOL, MATH, MET, PHYS or an approved interdisciplinary courses (IDSM).

(\*\*Physical Science requirement is fulfilled through the major; MATH 141 and 151 are required.)

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MATH 151: Calculus I \_\_\_\_\_

MATH 141: Introductory  
Statistics \_\_\_\_\_

**NOTE:** Students selecting this program should be aware that satisfactory completion of all requirements, including courses in science and courses in education, is required to earn the degree.

**MAJOR REQUIREMENTS: 78-79 credits** See catalog for full degree requirements.

The following courses are required for the major and may be used to fulfill General Education requirements: GEOG 204: Physical Geography; MATH 141: Introductory Statistics; and MATH 151: Calculus. Any major requirement listed below, except for the Biology elective, may be used to fulfill the Physical Science requirement of the Sciences/Mathematics component of the General Education requirements.

**NOTE:** Students selecting this program should be aware that satisfactory completion of all required courses, including courses in science and courses in education, is required to earn the degree.

**SCIENCE REQUIREMENTS: 44-45 credits**

- CHEM 111/115: General Chemistry I and Lab
- CHEM 112/116: General Chemistry II and Lab
- CHEM 220/224: Fundamental Organic Chemistry and Lab
- CHEM 251/255: Quantitative Analysis and Lab
- PHYS 141: College Physics I
- PHYS 142: College Physics II
- ASTR 307: University Astronomy
- MET 225: Meteorology
- GEOL 201: Introductory Physical Geology

**Select one of the following:**

- GEOL 202: Historical Geology
- or-  GEOL 206: Oceanography

**Select a 3-credit elective in Biology:**

- BIO \_\_\_\_\_

**EDUCATION REQUIREMENTS: 34 credits**

- ESEC 100: Introduction to Teaching
- ESEC 150: Development, Exceptionality & Learning I
- ESEC 250: Development, Exceptionality & Learning II
- ESEC 282: Literacy in Content Areas
- ESEC 320: Education Environments/Practices
- ESEC 385: Methods: Secondary
- ESEC 386: Methods: Field Experience
- ESEC 450: Seminar: Education Principles
- ESEC 460: Student Teaching

**ELECTIVES:** Select additional courses of your choice to bring total number of credits earned to 120.