

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.
- 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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### 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).

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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).

(Physics 241-University Physics I and CS 140-Computer Programming I are required for the major)

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PHYS 241 \_\_\_\_\_

CS 140 \_\_\_\_\_

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**MAJOR REQUIREMENTS: 42 credits** See catalog for full degree requirements.

**Note:** CS 140: Programming I and PHYS 241: University Physics I are required for the major and may be applied toward Sciences/Mathematics General Education requirements.

**MATHEMATICS CORE: 17 credits**

- MATH 141: Introductory Statistics\*
- MATH 151: Calculus I
- MATH 152: Calculus II
- MATH 225: Introduction to Abstract Math
- MATH 231: Linear Algebra

*\*This requirement can be fulfilled by completing PYSC 251: Psychological Statistics.*

**PURE MATH OPTION: 25 credits**

- MATH 251: Multivariate Calculus
- MATH 331: Modern Algebra
- MATH 351: Intermediate Analysis

*Select two mathematics electives at the 230 level or higher:*

- MATH \_\_\_\_\_
- MATH \_\_\_\_\_

*Select three mathematics electives at the 305 level or higher:*

- MATH \_\_\_\_\_
- MATH \_\_\_\_\_
- MATH \_\_\_\_\_

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