

# B.A. – GEOGRAPHY/ENVIRONMENT/ENERGY TRACK CHECKLIST

Name \_\_\_\_\_ ID# \_\_\_\_\_ Graduation Date \_\_\_\_\_

Advisor \_\_\_\_\_ Minor(s) \_\_\_\_\_

## LIBERAL STUDIES REQUIREMENTS (46-47)

ENGL 101 Composition I (3) \_\_\_\_\_  
 ENGL 202 Composition II (3) \_\_\_\_\_

MATH 217 (1) \_\_\_\_\_ (3) \_\_\_\_\_

HISTORY: HIST 196,197,198 (3) \_\_\_\_\_

LITERATURE: \_\_\_\_\_ (3) \_\_\_\_\_

PHIL/RLST: \_\_\_\_\_ (3) \_\_\_\_\_

FINE ARTS: \_\_\_\_\_ (3) \_\_\_\_\_

NATURAL SCIENCE: (7 or 8)\*

LAB SCI I: \_\_\_\_\_ (4) \_\_\_\_\_

LAB SCI II: \_\_\_\_\_ (4) \_\_\_\_\_

or

LAB SCI : \_\_\_\_\_ (4) \_\_\_\_\_

NON LAB SCI: \_\_\_\_\_ (3) \_\_\_\_\_

SOCIAL SCIENCES: (9)

\_\_\_\_\_ (3) \_\_\_\_\_

\_\_\_\_\_ (3) \_\_\_\_\_

\_\_\_\_\_ (3) \_\_\_\_\_

DIMENSIONS of WELL: \_\_\_\_\_ (3) \_\_\_\_\_

or

MILITARY SCI: \_\_\_\_\_ (2) \_\_\_\_\_

\_\_\_\_\_ (2) \_\_\_\_\_

LIBERAL STUDIES ELECTIVES: (8)

FL(2) \_\_\_\_\_ (4) \_\_\_\_\_

FL: \_\_\_\_\_ (4) \_\_\_\_\_

GLOBAL and MULTCULURAL AWARENESS: (3)

(May be counted elsewhere)

\_\_\_\_\_ (3) \_\_\_\_\_

WRITING INTENSIVE: (6) (May be counted elsewhere)

/W/MAJOR: \_\_\_\_\_ (3) \_\_\_\_\_

/W/: \_\_\_\_\_ (3) \_\_\_\_\_

\*GEOS 101/102 or GEOS 103/104 recommended

## MAJOR REQUIREMENTS (42)

GEOG 213 Cartography & Map Design (3) \_\_\_\_\_

GEOG 230 Cultural Geography (3) \_\_\_\_\_

GEOG 231 Economic Geography (3) \_\_\_\_\_

GEOG 316 Intro. to GIS (3) \_\_\_\_\_

GEOG 341 Climatology (3) \_\_\_\_\_

GEOG 342 Physiography (3) \_\_\_\_\_

GEOG 411 History of Geography (3) \_\_\_\_\_

GEOG 498 Research Seminar (3) \_\_\_\_\_

RGPL 350 Intro. to Community Planning (3) \_\_\_\_\_

One from: GEOG 251-257:

GEOG \_\_\_\_\_ (3) \_\_\_\_\_

## ENVIRONMENT/ENERGY TRACK:

Four from the following GEOG courses:

GEOG 222 Geography of National Parks (3) \_\_\_\_\_

GEOG 343 Fresh Water Resources (3) \_\_\_\_\_

GEOG 345 Biogeography for Env. Managers (3) \_\_\_\_\_

GEOG 415 Intro. to Remote Sensing (3) \_\_\_\_\_

GEOG 425 GPS Concepts & Tech (3) \_\_\_\_\_

GEOG 435 Geography of Energy (3) \_\_\_\_\_

GEOG 440 Conservation: Env. Analysis (3) \_\_\_\_\_

GEOG 444 Energy Dev. & Compliance (3) \_\_\_\_\_

GEOG 455 Advanced Remote Sensing (3) \_\_\_\_\_

RGPL 426 Environmental Land Use Planning (3) \_\_\_\_\_

## FREE ELECTIVES (23-32)

BIOL 210 Botany (recommended) (3) \_\_\_\_\_

BIOL 362 Ecology (recommended) (3) \_\_\_\_\_

GEOS 201 Foundations of Geology (recommended) (3) \_\_\_\_\_

GEOS 202 Quant. Meth in the Geosci. (recommended) (3) \_\_\_\_\_

RGPL 462 Planning Policy, Impli., & Admin. (rec.) (3) \_\_\_\_\_

GEOG 493 Internship (strongly rec.) (3) \_\_\_\_\_

\_\_\_\_\_ (3) \_\_\_\_\_

\_\_\_\_\_ (3) \_\_\_\_\_

\_\_\_\_\_ (3) \_\_\_\_\_

\_\_\_\_\_ (3) \_\_\_\_\_

**TOTAL DEGREE REQUIREMENTS: 120**

TOTAL CREDIT HOURS COMPLETED : \_\_\_\_\_

(1) An alternative to MATH 217 is 6cr of MATH courses. Only one must be a Liberal Studies MATH course.

(2) Intermediate-level foreign language may be included in Liberal Studies electives.