

B.A. - GEOGRAPHY/GEOSPATIAL INFORMATION SCIENCE AND TECHNOLOGY

TRACK CHECKLIST

Name _____ ID# _____

Advisor _____ Graduation Date _____ Minor(s) _____

LIBERAL STUDIES REQUIREMENTS (46-47)

ENGL 101 Composition I (3) _____

ENGL 202 Composition II (3) _____

MATH: 217 (1) _____ (3) _____

HISTORY: _____ (3) _____

LITERATURE: _____ (3) _____

PHIL/REL: _____ (3) _____

FINE ARTS: _____ (3) _____

NATURAL SCIENCE (7-8cr)

LAB SCI I: _____ (4) _____

LAB SCI II: _____ (4) _____

or

LAB SCI I: _____ (4) _____

NONLAB 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 & Multicultural Awareness (3)

_____ (3) _____

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

/W/MAJOR: _____ (3) _____

/W/: _____ (3) _____

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) _____

GIS AND TECHNOLOGY TRACK: Four courses

GEOG 415 Intro. to Remote Sensing (3) _____

GEOG 421 Enterprise GIS Mgt. (3) _____

GEOG 424 Tech. Issues in GIS (3) _____

GEOG 425 GPS Concepts & Tech. (3) _____

GEOG 455 Advanced Remote Sens. (3) _____

GEOG 460 Foundations of Unmanned Aerial

Systems Science and App. (3) _____

GEOG 475 Spatial Analysis Tech (3) _____

FREE ELECTIVES (22-29)

GEOG 493 Internship (strongly rec.) (3) _____

RGPL 453 Planning Design Studio I (rec) (3) _____

RGPL 454 Planning Design Studio II (rec)(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.