

## FOUR YEAR DEGREE PLAN

NAME: \_\_\_\_\_

MAJOR: **GEOGRAPHIC INFORMATION SCIENCE**

FALL _____	WINTER _____	SPRING _____	SUMMER _____	COURSES NOT COMPLETED	Credit Hours Completed
MATH 101 (3) NAT SCI ELEC** ♦♦ (3) SOC SCI ELEC† ° ♦♦ (3) FYE 100* (1)	COMM 101* (3) ENGL 101 (3) MATH ELEC♦ (3)	COMPUTER LIT. ELEC♦♦ (3) ENGL 102 (3) DIRECTED ELEC♦♦ (3) DIRECTED ELEC♦♦ (2)			29
FINE ARTS ELEC ♦♦ (3) GISC 250 (3) NAT SCI ELEC** ♦♦ (3)	GISC 224 (2) HUMAN ELEC *** ° ♦♦ (3) SOC SCI ELEC† ° ♦♦ (3) DIRECTED ELEC♦♦ (3)	GISC 260 (3) NAT SCI ELECTIVE** ♦♦ (3) DIRECTED ELEC♦♦ (3) DIRECTED ELEC♦♦ (3)			32
GISC 341 (3) DIRECTED ELEC♦♦ (3) DIRECTED ELEC♦♦ (3)	GISC 350 (3) HUMAN ELEC*** ° ♦♦ (3) DIRECTED ELEC♦♦ (3) DIRECTED ELEC♦♦ (3)	COMPUTER SCI. ELEC♦♦♦ (3) GISC 360 (2) GISC 371 (3) DIRECTED ELEC♦♦ (3)			32
GISC 460 (3) GISC 462 (3) DIRECTED ELEC♦♦ (3)	GISC 461 (3) GISC 463 (3) DIRECTED ELEC♦♦ (3)	GISC 464 (4) DIRECTED ELEC♦♦ (2) DIRECTED ELEC♦♦ (3)			27

\* Required by Louisiana Tech University for all first-time freshman students, but FYE 100 does not provide graduation credit.

\*\* Must complete both Physical Science and Life Science-6 hours of one and 3 hours of the other ( Life Sciences – biology, environmental science, plant science, & animal science at Tech or botany/zoology/biochem from other Universities; Physical Sciences – chemistry, geology, & physics at Tech & astronomy/meteorology from other Universities)

\*\*\*Humanities Elective chosen from (communications, foreign language, history, literature, and transfer courses in classical studies, philosophy and religious studies)

† Soc/Behavioral Science Elective chosen from (Economics, geography, political science, psychology, & sociology from Tech & anthropology, criminal justice, international studies, or interdisciplinary studies from other Universities. **3 hours must be at the Sophomore level or above**).

° Students must complete an International Education Requirement as either HIST 102 (3) or GEOG 205 (3) or GEOG 210 (3) or FOR 430 (1) & 431 (2) or SOC 241 (1) & SOC 242 (2) or other approved IER course

♦ Students must complete MATH 112 or higher level or STAT 200

♦♦ Students should consult with advisor for appropriate electives (15 hours of Directed Electives must be at the 300-level or above)

♦♦♦ Course must go beyond the basics of computer technology and may include programming or database topics

**TOTAL HOURS: 120**

**IPC: 05/10/2016**

**Effective: Fall 2016**

**Revised: 03/29/16**