

Secondary Social Studies Teaching Certification

Geography Major: **History** Minor and Third Field **Political Science** – Total Hours 133

Effective Fall 2016: Students must make a grade of “C” or better in all Geography courses that are to be counted for credit toward their major.

GENERAL EDUCATION CORE REQUIREMENTS (37 hours)

ENG (6 hours) 1310 College Writing I and 1320 College Writing II (grade of “C” or higher)

Language 8 hrs of modern language (if two years of same language completed in high school, no language is required)

MATH – (3) hours (with a grade of “C” or higher) 1315 College Algebra, 1317 Plane Trigonometry, 1319 Mathematics for Business and Economics I, 1321 Mathematics for Business and Economics I, 2417 Pre-Calculus Mathematics, 2471 Calculus I.

NATURAL SCIENCE (7-8 hours) (if both courses are from the same science, one course may be non-lab):

Anthropology: 2414 Physical Anthropology; **Biology:** 1320 Modern Biology and 1421 Modern Biology II, 1430 Functional Biology and 1432 Organism Biology; **Chemistry:** 1310 and 1430 Chemistry for Non-Science Majors, 1341/1141 General Chemistry I and 1342/1142 General Chemistry II; **Geology:** 1410 Physical Geology and 1420 Historical Geology; **Physics:** 1110, 1310, and 1320 Elementary Physics, 1411, Phys 1340 Solar Systems, Phys 1350 Stars & Galaxies, Phys 1410 General Physics I, 1420 General Physics II, Phys 1430 Mechanics, Phys 2425 Electricity & Magnetism (Engineering Sequence); **Meteorology:** GEO 1305 Meteorology

ENGLISH LIT (3 hours) Choose 3 hours for BS:

2310/2320 British Literature before 1875/ since 1875

2230/ 2340 World Literature before 1600/since 1600

2359/ 2360 American Literature before 1865/since 1865

ART/DAN/MU/TH (3 hours) 2313 Introduction to Fine Arts

SOCIAL SCIENCE (3 hours) ECO 2301 Economics of Contemporary Issues or 2314 Principles of Economics (grade of “C” or higher)

COMMUNICATION (3 hours) 1310 Fundamentals of Speech

PHILOSOPHY (3 hours) 1305 General Philosophy or 1320 Ethic & Society

PFW (2 hours) Physical Fitness and Wellness

US 1100 (1 hour) University Seminar

LIBERAL ARTS/BACHELOR OF SCIENCE (3 Hours) ENG 3303 Technical Writing

BS GEOGRAPHY MAJOR (36 hours)

Requires 2.50 GPA

An additional course beyond the requirements below is required to meet the BS minimum course requirement of 36 hours. Select an additional geography course in consultation with your advisor. (Grade of “C” or better required in all geography courses.)

1309 Cultural Geography

1310 World Regional Geography

2410 Physical Geography (Prerequisite: MATH 1315 with “C” or higher)

2426 Fundamentals of GIS (Prerequisite: MATH 1315 with “C” or higher)

3301 Research Methods in Geography (Prerequisite: MATH 1315 with “C” or higher)

3303 Economic Geography

3309 Geography of the U.S. and Canada (W.I.)

3313 Natural Resource Use and Planning or 4313 Environmental Mgt.

3329 Geography of Texas

4340 Fundamental Themes in Geography

PLUS 4 cr. hr. from:

3411 Maps and Mapmaking (Prerequisite: MATH 1315 with “C” or higher)

3416 Principles of Remote Sensing (Prerequisite: GEO 2410 with “C” or higher)

4430 Field Methods (W.I.) (Prerequisite: Geo 2410 & 3301 with “C” or higher)

OR

One Regional Course From:

3307 Europe 3332 South/Southeast Asia (W.I.)

3308 Latin America 3333 China/Japan (W.I.)

3328 North Africa/Middle East 4328 Russian Realm (W.I.)

4306 Geography of the Southwest

(or other regional courses approved by the department)

AND One Upper Level GEO Elective Course

Block Courses – Must be taken in one semester before EDST 4681 either all day MW or TH at a local high school. See Secondary/ All Level Education Sequence Handouts for more information. Student Teaching must be completed the final Fall/Spring semester of coursework. All coursework must be successfully completed before student teaching. See Secondary/All Level Education Sequence Handout for more information

HISTORY MINOR with CERT. (24 hours)

Requires 2.50 GPA

HIST 1310 History of the U.S. to 1877

HIST 1320 History of the U.S. 1877-present

HIST 2311 History of World Civilization to the 17th Century

HIST 2312 History of World Civilization from the 17th Century

3 hours Group A: World History

3 hours Group B: European History

3 hours Group C: American History

One advance History elective or HIST 4300 Social Studies Recourses & Practices

(Grade of “C” or better required in each of the courses.)

POLITICAL SCIENCE COMPOSITE (15 hours)

Requires 2.50 GPA

POSI 2310 Principles of American Government

POSL 2320 Functions of American Government

Choose **3 hrs.** from Group 3 (Public Law):

POSI 3310 Con. Law-Basic Structures/Principles

POSI 3311 Con. Law-Individual Liberties

POSI 4311 Supreme Court & Judicial Process

POSI 4398 Practicum in Political Science (Internet Course)

Choose **6 hrs.** Advance electives

EDUCATIONAL COURSE (21 hours)

CI 4332 Secondary Teaching/Curriculum and Technology

CI 3325 Adolescent Growth and Development

CI 4370 Class Mgt Eth legal (BLOCK)

CI 4343 Instructional Strategies/Secondary Teacher (BLOCK)

RDG 3323 Teaching Reading in the Content Areas (BLOCK)

EDST 4681 Directed Teaching – Secondary**