

GIS B.A./B.S. Major Plan of Study

Fall 2019 or Later

Student Name (Print) _____ Student admin ID: _____ Date: _____
 Email _____ Phone _____

Major Requirements The major in GIScience requires at least 31 credits of 2000-level or higher courses in the Department of Geography.

Required Core Courses (at least 16 credits)

	Grade	Term
GEOG 2500	_____	_____
GEOG 2505	_____	_____
GEOG 3510 or 3500Q	_____	_____
GEOG 3530	_____	_____
GEOG W course _____	_____	_____

Electives (15 credits) At least three credits must be 4000-level.

GIScience Courses: **

	Grade	Term
GEOG _____	_____	_____
GEOG _____	_____	_____
GEOG _____	_____	_____

Human and Physical Geography Courses: ***

	Grade	Term
GEOG _____	_____	_____
GEOG _____	_____	_____

Related Courses (12 credits) *****

	Grade	Term
Remote Sensing _____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Information Literacy Competency and Writing The Information Literacy Competency and Writing in the Major requirements can be satisfied by passing any 2000 or higher level W course in Geography.

Other Requirements

- All General Education Requirements Met _____
- 120 Total Credits Earned _____
- Minimum 2.0 Overall GPA _____ Cumulative GPA _____

Notes: Students will submit their Final Plan of Study online through the Student Administration System. The Final Plan of Study is due on or before the fourth week of the student's final semester. In order to submit your Final Plan of Study, you must have applied for graduation in the Student Administration System. For more information, you can visit <https://studentadmin.uconn.edu/help/students/final-plan-of-study/>

** Select from GEOG 2510, 3110, 3500Q*, 3505, 3510*, 3512, 4130, 4230, 4515, 4516, 4518, 4519. (* if it's not chosen as a core course)

*** Select from GEOG 2000, 2100, 2200, 2300, 2310, 2320, 2400, 3000, 3200, 3310, 3400, 3410, 3420, 4210, 4220, 4300.

**** At least three credits of related courses must be selected from the list of Remote Sensing courses. The following is a list of pre-approved related courses that may be relevant to the GIScience major. Other courses can be used with approval of a student's Geography advisor.

Remote Sensing Courses: NRE [3535](#), [4535](#), [4545](#), [4575](#).

Computer Science and Engineering Courses: CSE [2050](#), [2100](#), [2102](#), [2300](#), [2304](#), [2500](#), [3000](#), [3100](#), [3150](#); [3300](#), [3400](#), [3500](#); CE [2251](#), [2310](#), [2410](#), [2710](#).

Math and Statistics Courses: MATH [2110Q](#), [2130Q](#), [2143](#), [2144](#), [2210Q](#), [2410Q](#), [2420Q](#), [3160](#), [3410](#), [3435](#), [3710](#); STAT [2215Q](#), [3025Q](#), [3115Q](#), [3375Q](#), [3445](#), [3515Q](#).

Social Science Courses: ANTH [2510](#), [3003](#), [3090](#), [3503](#), [3512](#), [3513](#), [3514](#), [3515](#); INTD [3584](#), [3594](#); POLS [2062](#), [2072Q](#); SOCI [3201](#), [3211Q](#); URBN [2000](#), [2100](#), [2301Q](#), [2302](#), [2400](#), [3000](#), [3993](#), [3981/3991](#), [3998](#); COMM [2110](#), [2940](#), [3000Q](#), [3300](#); WGSS [2124](#), [2255](#), [2255W](#), [3255](#), [3255W](#), [3269](#).

Natural Science Courses: GSCI [2500](#), [3230](#), [4050W](#), [4210](#), [4735](#); EEB [4100](#), [4230W](#); MARN [2060](#), [3000](#), [3014](#), [3030](#), [3812](#).

Economics Courses: ECON [2201](#), [2202](#), [2211Q](#), [2212Q](#), [2301](#), [2311](#), [2312](#), [2326](#), [2327](#), [3103](#), [3313](#), [3421](#), [3439](#).