

State University of New York at New Paltz

This **eight-semester plan** (see [important details](#)) is intended to guide a first-year student through a four-year undergraduate career, with completion of an academic major and all college-wide degree requirements. The plan is designed as an **advising tool** – a starting point for careful discussions between a student and his/her academic adviser. In consultation, the student and adviser will adjust the plan to accommodate the student's prerequisite needs, transferred credits, and other such variables.

Students are responsible for reviewing their [Progress Reports](#) each semester to track their own progress toward degree requirements.

Geography - Geography:Environmental

Year 1

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
Gen Ed: Composition (COMP)	3	Gen Ed: Composition (COMP)	3
Gen Ed: Western Civilization (WEST)	3	Gen Ed: United States Studies (USST)	3
Gen Ed: Mathematical Inquiry (MATH)	3	Gen Ed: Humanities (HUM)	3
Gen Ed: The Arts (ART)	3	Gen Ed: World Civilizations and Cultures (WRLD)	3
GEO201 Human Geography (SSCI)	3	GEO202 Physical Geography (NSCI)	3
Total	15	Total	15

Year 2

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
Gen Ed: Foreign Languages (FLNG)	3	Gen Ed: Foreign Languages (FLNG)	3
GEO213 Economic Geography (SSCI)	3	Gen Ed: Diversity (DIVR)	3
GEO203 People-Environments Geography (SSCI)	3	Science Cognate (NSCI) - Note 2	4
GEO341 Introduction to Geographic Information Systems	4	Environmental Concentration Elective - Note 3-4	3
Statistics Cognate - Note 1	3	General Elective	3
Total	16	Total	16-17

Year 3

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
GEO342 Cartography	4	GEO431 Natural Resources: Utilization and Management	3
GEO321 Geography of Soils	3	GEO351 Geography of the United States and Canada (USST)	3
Upper-division Elective	3	Science Cognate (NSCI) - List 2	4
General Elective	3	Upper-division Elective	3
General Elective	3	General Elective	3
Total	16	Total	16

Year 4

Fall Semester		Spring Semester	
Course	Credits	Course	Credits
Environmental Concentration Elective - Note 3	3-4	GEO480 Internship in Geography (3,6, or 9)	3
Upper-division Elective	3	GEO481 Internship Seminar	1
General Elective	3	Upper-division General Electives	8
General Elective	3	Total	12
General Elective	3		
Total	15-16		

Notes

Statistics Cognate. Everyone must take one of the following courses:[GEO241 Spatial Statistics \(MATH\)](#), [MAT145 Statistics and Public Policy \(MATH\)](#), [MAT241 Introduction to Statistics \(MATH\)](#)

Science Cognate. Everyone must take two of the following courses with lab. Please note that [GLG303](#) does not have a lab:[BIO201 General Biology I \(NSCI\)](#), [BIO202 General Biology II \(NSCI\)](#), [BIO211 Gen Bio 1 Lab](#), [BIO212 Gen Bio 2 Lab](#), [GLG201 Physical Geology \(NSCI\)](#), [GLG211 Physical Geology Laboratory](#), [GLG303 Geomorphology](#)

Environmental Concentration Electives (excluding the Internship/Seminar that is already listed in the Eight-Semester Plan):[GEO331 Gender and Environment \(SSCI\)](#), [GEO332 Geography, Health and Environment](#), [GEO343 Remote Sensing](#)

Total Credits: 121-123