

# Advising Course Plan - Environmental Science Major 2-Year Plan

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## <sup>2</sup> One Major Elective course in Social Science and Policy

ENSS 204S, ENSS 310V, ENSS 313, ENSS 314, ENSS 315V, ENSS 316V, EN

This advising plan shows an example of working through the requirements for the major in two years. It is appropriate for students who have already completed sixteen units of coursework with many of the General Education requirements satisfied by that earlier coursework. The student's individual academic plan will be developed in consultation with an adviser and reviewed each semester prior to registering for the next semester. This plan assumes that the student has earned the equivalent of Introduction to Environmental Science and Studies (ENSS 140V) prior to the first semester shown in the plan.

Students who have completed less than 16 units, have a substantial number of General Education requirements yet to satisfy, or who have not completed the courses just listed may not be able to complete the degree in two years.

Courses for the major that should be completed prior to the first semester of this plan: ENSS 140P Introduction to Environmental Science and Studies

First Year		
Fall		Units
ENSS 141P	Environmental Science: Methods and Practice	1
ENSS 218 or 319	Environmental Law Policy Water Policy	1
ENSS 201	Introduction to Maps and Geographic Information Systems	1
Major Elective - Natural Science <sup>1</sup>		1
<b>Term Units</b>		<b>4</b>
Spring		
ENSS 301	Geographic Information Systems and Science	1
ENSS 497	Research Proposal	0.5
MATH 125Q, ENSS 345Q, or BIOL 243Q	Introduction to Mathematical and Statistical Modeling Statistics for Environmental Professionals Biostatistics	1
Major Elective - Natural Science <sup>1</sup>		1
Junior Seminar		1
<b>Term Units</b>		<b>4.5</b>
Second Year		
Fall		
ENSS 498	Senior Research Project	1
Major Elective - Natural Science <sup>1</sup>		1
Major Elective - Social Science, Policy, or Planning <sup>2</sup>		1
General Education Requirement or Elective		1
<b>Term Units</b>		<b>4</b>
Spring		
ENSS 499	Senior Seminar	0.5
ENSS 219 or PHIL 317V	Ethics for Environmental Professionals Environmental Ethics	1
General Education Requirement or Elective		1
General Education Requirement or Elective		1
<b>Term Units</b>		<b>3.5</b>
<b>Total Unit: 16</b>		

<sup>1</sup> One of three Major Elective courses in Natural Science (at least one must be ENSS)

BIOL 112P, CHEM 111P, PHYS 113P, CHEM 141P, BIOL 142P, PHYS 121P, BIOL 244, ENSS 230, ENSS 302, ENSS 312, ENSS 330, ENSS 331, ENSS 335,