

## Checklist for ES&P Major

Name \_\_\_\_\_ Class \_\_\_\_\_ Adviser \_\_\_\_\_

*For courses taken at another school or off-campus program, please note where you took the course after course name.*

### Integration Courses (4 courses, select semester)

ENV 101 Sustainability and Social-Ecological Systems \_\_\_\_\_

ENV 201/202 Researching Environmental Problems \_\_\_\_\_

ENV 311 Interpreting and Communicating Env Information \_\_\_\_\_

ENV 312 Sustainable Solutions \_\_\_\_\_

### Introductory Courses (see approved list)

**Natural Sciences** (3 courses in different departments, 2 courses with lab or field component)

	Course #	Course Name		Term
Biological Sciences	_____	_____	<input type="checkbox"/> Lab	_____
Chemistry	_____	_____	<input type="checkbox"/> Lab	_____
Geosciences	_____	_____	<input type="checkbox"/> Lab	_____
Physics/Engineering	_____	_____	<input type="checkbox"/> Lab	_____
_____	_____	_____	<input type="checkbox"/> Lab	_____

**Social Sciences, Humanities & Policy** (2 courses in different departments)

Department	Course #	Course Name		Term
_____	_____	_____		_____
_____	_____	_____		_____

**Statistics** (1 course) \_\_\_\_\_ **Term** \_\_\_\_\_

**Electives** (4 courses chosen in consultation with adviser; no more than 1 elective may be at the 100-level; at least one must be at the 300-level.)

Department	Course #	Course Name		Term
_____	_____	_____		_____
_____	_____	_____		_____
_____	_____	_____		_____
_____	_____	_____		_____

**Elective Focus Title:** \_\_\_\_\_

*\*\*ES&P majors may use this checklist to plan and track their progress through the major. **Please submit the final checklist and focus statement (see next page) to the ES&P Program Administrator in the final semester of the senior year, when signing off on graduation requirements.**\*\**

Name \_\_\_\_\_ Class \_\_\_\_\_ Adviser \_\_\_\_\_

Student signature: \_\_\_\_\_ Adviser signature: \_\_\_\_\_

Date: \_\_\_\_\_ Date: \_\_\_\_\_

*In ENV 312 you will write a focus statement that clearly identifies the focus of your major and describes how your choice of electives relates to that focus. Your completed checklist and focus statement should be sent to Joanne Benkley, ES&P Assistant Director, [jbenkley@smith.edu](mailto:jbenkley@smith.edu) in the final semester of your senior year, before or at the same time you sign off on graduation requirements.*

**Focus Statement Title:** \_\_\_\_\_

## The Environmental Science and Policy Major

For full catalog copy visit  
[Smith College Course Catalog](#)

Prospective majors should consult with an ES&P faculty adviser in choosing their courses. We encourage students in their first couple semesters to enroll in one of the introductory natural sciences or introductory social sciences, humanities and policy courses, ENV 101, and a statistics class (see the course catalog for a list of ES&P introductory courses, statistics classes, and elective courses).

### **The ES&P major requires 14 courses.**

- 4 Environmental Integration courses:
  - ENV 101 Sustainability and Social-Ecological Systems
  - ENV 201/202 Researching Environmental Problems
  - ENV 311 Interpreting and Communicating Environmental Information
  - ENV 312 Sustainable Solutions
- 3 Natural Sciences Introductory courses, 2 with lab or field component
  - each in different departments: BIO, GEO, CHM, PHY/EGR
- 2 Social Sciences, Humanities and Policy Introductory courses in different departments
- 1 Statistics course
  - ECO 220, GOV 203, MTH/SDS 220, PSY 201, SDS 201, or SOC 204
- 4 Elective courses that create a clear environmental focus to the major. No more than 1 elective may be at the 100-level and at least one must be at the 300-level. ENX 100 may not be used as an elective.

One course fulfilling the major requirements may be taken S/U; ENV 201/202, ENV 311, and ENV 312 may not be taken S/U.

### **Options for majors with Advanced Placement credit:**

Students with Advanced Placement credit (4 or 5) may substitute an appropriate upper-level course in consultation with an ES&P adviser and in accordance with guidelines of the home department.

### **Electives**

Majors choose their elective courses in consultation with the major adviser to create a coherent sequence with a clear environmental focus; the focus may be specific to a discipline, topic, or location. Electives may include, but are not limited to, courses on the approved list, see course catalog. Other relevant courses offered at Smith, within the Five College Consortium, or in study abroad programs may be used to satisfy the electives requirement of the major with consultation and approval of the major adviser. In ENV 312, students will write a focus statement that clearly identifies the focus of their major and describes how their elective courses relate to that focus.

One semester of independent study (ENV 400) or credit toward an Honor's thesis (ENV 430d) may be substituted for one elective. Internships, study abroad, or Praxis experiences are encouraged.