

Department of Environmental Studies at San José State University



One Washington Square Hall 118
San José, CA 95192-0115
408.924.5450

www.sjsu.edu/depts/EnvStudies/

Bachelor's degrees in Environmental Studies (revised 01/20/09)

Undergraduate Advisors: Katherine Cushing, Gary Klee, Rachel O'Malley, Will Russell, Lynne Trulio

Who's
my
advisor?

- ✓ Bachelor of Science (B.S.) or Bachelor of Arts (B.A.) with a minor → any undergrad advisor (above)
- ✓ B.S. with a Concentration in Environmental Impact Assessment → O'Malley or Trulio
- ✓ B.S. with a Concentration in Env. Restoration and Resource Management → Russell or Trulio
- ✓ B.S. with a Concentration in Energy → Gershenson (in 2008-2009) or Trulio
- ✓ B.A. Teacher Prep → Russell

Welcome to the Department of Environmental Studies

Your Bachelor's degree in Environmental Studies will provide you with the interdisciplinary training in the natural sciences, social sciences and humanities that you need to be an effective environmentalist, a broad thinker, and a well-trained professional.

We hope you will find this advising sheet useful in traversing the paper trail that leads to the Bachelor's degree. Be sure to **visit your department advisor** every semester, and photocopy this form for your records and for your advisor.

And remember to enjoy learning... your college degree will open many new doors and many new paths for you. We'd like to help make it one of the best times in your life.

Name: _____
ID#: _____
Email: _____
Address: _____
Phone #: _____
Date: _____
Environmental Studies Advisor: _____

(signature)

Advising overview/checklist:

- | | | |
|---|---|--|
| <input type="checkbox"/> Declare major | <input type="checkbox"/> Complete placement tests | <input type="checkbox"/> Choose a minor or concentration |
| <input type="checkbox"/> Choose a department advisor | ✓ Writing Skills Test (WST) | ✓ visit minor department advisor |
| <input type="checkbox"/> Create your own personal file with | ✓ Entry level math (ELM) | <input type="checkbox"/> Develop a graduation plan with your |
| ✓ admission letter | ✓ English Placement Test (EPT) | Env. Studies department advisor |
| ✓ grade reports | <input type="checkbox"/> Obtain GE Evaluation | <input type="checkbox"/> Apply for graduation => submit |
| ✓ transcripts | ✓ Student Assessment Office | ✓ SJSU undergrad. application |
| ✓ financial aid forms | (Admissions and Records) | for graduation <i>and</i> |
| ✓ departmental advising forms | | ✓ EnvS Major/Minor grad. form |

General Education (GE) and Physical Education (PE) Requirements

I. Core General Education

- A. Basic Skills
- Oral Comm. _____
 - Written Comm. _____
 - Critical thinking..... (Comm 41) _____
- B. Science and Math
- Physical Science B.A.: Chem 30a or
B.S.: Chem1a or Phys2a
 - Life Science..... Environmental Studies 010
 - Lab _____
 - Math Concepts..... Statistics 95
- C. Humanities and Arts
- Arts _____
 - Letters _____
 - Special Focus..... (English 1B) _____

D. Social Sciences

- Human Behavior... Economics 1B
- Comp. Systems _____
- Social Issues..... Environmental Studies 001

E. Hum.Und.& Dev't. (NufS 9 or RecL 010) _____

II. SJSU Studies (Adv. GE) (must have passed WST)

- R. Earth and Environ... (EnvS 152, 111, or 113) _____
- S. Self and Society _____
- V. Cult.Civ.Glob.Und... (Hum/EnvS 159) _____
- Z. Written Comm. II... Environmental Studies 100w

III. Graduation Requirements

- F1 American history _____
- F2 US constitution _____
- F3 California Gov. _____

Phys. Education (2 units) _____

Bachelor of Science: 124-126 units total & Bachelor of Arts: 120 units total
(Bachelor of Arts-Teacher Preparation Program—see that Program's form)

Preparation courses for the major (B.S. 22-24 units; B.A. 13 units)

<p>B.S. and B.A. (10 units)</p> <p align="right"><i>Grade:</i></p> <p><input type="checkbox"/> EnvS 10 (3 units) _____</p> <p><input type="checkbox"/> Econ 1b (4 units) _____</p> <p><input type="checkbox"/> Stat 95 (3units) _____</p>	<p>B.S. only (12-14 units):</p> <p><i>Choose 2 courses in one field and a 3rd course in another field:</i></p> <p><input type="checkbox"/> Bio 1(4 units) <input type="checkbox"/> Bio 2 (4) _____</p> <p><input type="checkbox"/> Chem 1a (5) <input type="checkbox"/> Chem 1b (5) _____</p> <p><input type="checkbox"/> Physics 2a (4) <input type="checkbox"/> Physics 2b (4) _____</p>	<p>B.A. only (3 units):</p> <p align="right"><i>Grade:</i></p> <p><input type="checkbox"/> Chem 30a _____</p>
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REQUIREMENTS FOR THE MAJOR (BS = 67 units; BA = 72 units)

Environmental Studies Core (25 units)

<i>Course #</i>	<i>Prerequisites</i>
EnvS 001 (3 units)—good attitude!	Grade: _____
EnvS 107 (3 units)—ES 001, Econ 1B	Grade: _____
EnvS 100W (3 units)—ES 001, WST	Grade: _____
EnvS 110 (3 units)—ES 001, ES 010, Stat 95	Grade: _____
EnvS 117 (3 units)—ES 001, ES 010, ES 100W	Grade: _____
EnvS 124 (3 units)—ES 001	Grade: _____
EnvS 185 (4 units)—ES 001, ES 124	Grade: _____
EnvS 198 (3 units)—Taken in final semester	Grade: _____

EnvS Concentration or Minor (18 units)

EnvS Concentrations (18 Units)—BS Only			Minor—BS or BA (18 units)	
<i>Energy*</i>	<i>EIA*</i>	<i>Env. Restoration*</i>	<u>Course #</u>	<u>Units</u>
EnvS 119 _____	EnvS 119 _____	EnvS 128 _____	_____	_____
EnvS 116 _____	EnvS 129 _____	EnvS 144 _____	_____	_____
EnvS 130 _____	EnvS 181 _____	EnvS 154 or	_____	_____
EnvS 132 _____	EnvS 190 _____	EnvS 173 _____	_____	_____
EnvS 133 _____		EnvS 187 _____	_____	_____
		EnvS 191 _____	_____	_____
<i>Choose 1:</i>	<i>Choose 2:</i>		OR	
EnvS 108, 113, 125, 135, 140, 142, 167, 179 or 190	EnvS 108, 113, 125, 128, 135, 140, 142, 167 or 187		_____	_____
* Physics 2a,b required	* Biol 1 & 2 recommended	* Biol 1 & 2 recommended	_____	_____

EnvS Electives^{1,2} -- BS with Minor (18 units) or Concentration requires 24 units; BA with Minor requires 29 units

<i>Course #</i>	<i>Units</i>	<i>Course #</i>	<i>Units</i>
EnvS 152 (GE-R)*	3	_____	_____
Hum 159 (GE-V)*	3	_____	_____
Field: _____	_____	_____	_____
Field: _____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Field Course Choices:

- EnvS 118: Gardens and the Environment
- EnvS 144: Environmental Controversies
- EnvS 154: Sustainable Agriculture
- EnvS 165: National Parks
- EnvS 166: Nature Photography
- EnvS 173: Forest Resource Management
- EnvS 187: Environmental Restoration
- EnvS 189: Coastal Resource Management
- EnvS 190: Advanced EIA
- EnvS 191: Advanced Restoration
- EnvS 270: Water Resource Field Studies

* EnvS/Comm/Geol 168 (9 units) may be substituted.

1 Must include 6-8 units of field courses, if field courses are not included in a concentration.

2 Strongly recommend 3-9 units of EnvS 194, Internship

Academic Year: _____			Academic Year: _____		
Fall	Spring	Summer	Fall	Spring	Summer
Academic Year: _____			Academic Year: _____		
Fall	Spring	Summer	Fall	Spring	Summer