



DEPARTMENT OF ENVIRONMENTAL STUDIES SAN JOSÉ STATE UNIVERSITY

Office: (408) 924-5450 | Fax: (408) 924-5477
environmental-studies@sjsu.edu
www.sjsu.edu/envs

Washington Square Hall 118
One Washington Square
San Jose, CA 95192-0115

BACHELOR OF SCIENCE IN ENVIRONMENTAL STUDIES ADVISING SHEET (rev. 06/2017)

Faculty: Katherine Cushing, Kate Davis, Jason Douglas, Gary Klee, Rachel O'Malley, Dustin Mulvaney, Will Russell, and Lynne Trulio

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. Your college degree will open many new paths for you.
Be sure to visit your department advisor every semester, and take a copy this form for your records. We hope to make your stay at SJSU one of the best times of your life.

ADVISOR

Name: _____
SJSU ID: _____
Email: _____
Phone: _____
Address: _____
Date: _____

ADVISING CHECKLIST

- Visit department advisor
- Declare major
- Choose a minor
- Develop a graduation plan
- Complete placement tests
 - o Entry Level Mathematics (ELM)
 - o English Placement Test (EPT)
 - o Writing Skills Test (WST)
- Obtain GE and PE evaluation
 - o ACCESS Center in Clark Hall 240
- Visit ENVS department advisor each semester
- Apply for graduation. See: sjsu.edu/envs/undergraduate/graduation
 - o SJSU undergraduate application for graduation and
 - o ENVS major/minor graduation form

GENERAL EDUCATION AND PHYSICAL EDUCATION REQUIREMENTS (ACCESS Success Center: Clark Hall 240)

I. Core General Education

A. Basic Skills

- 1. Oral Comm. _____
- 2. Written Comm. I _____
- 3. Critical Think. & Writ. _____

B. Science and Mathematical Concepts

- 1. Physical Science CHEM 1A PHYS 2A
- 2. Life Science ENVS 10 BIOL 30
- 3. Laboratory Science CHEM 1A PHYS 2A
- 4. Mathematical Concepts STAT 95 MATH 19

C. Humanities and Arts

- 1. Arts _____
- 2. Letters _____
- 3. C1 or C2 (second course) _____

D. Social Science

- 1. Human Behavior ECON 1B
- 2. Comparative Systems _____
- 3. Social Issues ENVS 1

E. Human Und. & Devt. _____

II. Graduation Requirements

- US 1. American History _____
- US 2. US Cons. & CA Govt. _____
- US 3. California Govt. _____
- Physical Educ. (2 units) _____

III. SJSU Studies (Advanced GE) (must have passed WST)

- R. Earth & Environment ENVS 119
Or 152 } or { ENVS 168A&B
- S. Self, Soc., & Eq. in US ENVS 150
- V. Cult., Civ., & Glob. Und. ENVS 159

- Z. Written Comm. II ENVS 100W

BACHELOR OF SCIENCE ADVISING SHEET (120 UNITS TOTAL)

*NOTE: This plan applies to students starting in Fall 2017 or later.

PREPARATION COURSES FOR THE BS DEGREE (28 units)		
ENVS 10 (3 units) _____	MATH 19 (5 units) _____	BIOL 30 (4 units) _____
STAT 95 (3 units) _____	ECON 1B (4 units) _____	CHEM 1A (5 units) _____
		PHYS 2A (4 units) _____

REQUIREMENTS FOR THE BS DEGREE (63 units)

ENVIRONMENTAL STUDIES CORE (26 units)

COURSE (units)	✓	PREREQUISITE/S
ENVS 001(3)		Good attitude!
ENVS 124(3)		ENVS 1
ENVS 107(3)		ENVS 1 & ECON 1B
ENVS 110(4)		ENVS 1, ENVS 10, & STAT 95
ENVS 100W(3)		ENVS 1 & WST
ENVS 117(3)		ENVS 1, ENVS 10, & ENVS 100W
ENVS 185(4)		ENVS 1 & ENVS 124
ENVS 198(3)		ENVS 100W & 110 (take ENVS 198 in your final semester)

REQUIRED MINOR (12-24 units)

EnvS Minors Include:	Minor _____	
	Course	Units
* Sustainable Energy * Sustainable Water Resources * Environmental Impact Assessment * Environmental Restoration * Park Ranger & Administration	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____
	TOTAL Units =	_____

<p><i>ENVIRONMENTAL STUDIES BREADTH ELECTIVES</i> - 19 units (w/ 18-unit minor) All Electives must be advisor-approved ENVS courses</p> <p><u>SJSU Studies</u> (required GE-R,S,V; prereq: WST) Units: _____ ENVS 152 or 119(3; R), ENVS 150 (3; S) & ENVS 159 (3; V) OR ENVS 168A (6) and 168B (3; RSV)</p> <p><u>ENVS 194: Environmental Internship</u> Units: _____ 3-9 units recommended; 45 hours = 1 unit of internship</p> <p><u>Other Electives</u> (2 field courses required, unless in minor)</p> <p>Field* _____ Field* _____</p> <p>_____</p> <p>_____</p>

<p>*Field Course Choices (4 units unless indicated):</p> <p>ENVS 118: Sustainable Home Gardens</p> <p>ENVS 144: California Wetland Controversies</p> <p>ENVS 154: Sustainable Agriculture</p> <p>ENVS 161: California Wildlands</p> <p>ENVS 165: National Parks (3 units)</p> <p>ENVS 166: Nature & Conservation Photography</p> <p>ENVS 173: Forest Ecology & Conservation</p> <p>ENVS 187: Environmental Restoration</p> <p>ENVS 189: Coastal Field Studies</p> <p>ENVS 190: Advanced Env. Impact Assessment</p> <p>ENVS 191/291: Advanced Env. Restoration</p> <p>ENVS 270: Field Studies in Water Resource Mgmt.</p>

Fall 20____	Winter	Spring 20____	Summer	Fall 20____	Winter	Spring 20____	Summer
Fall 20____	Winter	Spring 20____	Summer	Fall 20____	Winter	Spring 20____	Summer
Fall 20____	Winter	Spring 20____	Summer	Fall 20____	Winter	Spring 20____	Summer