

Environmental Studies Advising Grid CORE CURRICULUM

TUE

New Curriculum as of Fall 2006 – updated Fall 2014

Name: _____

Date: _____

Course #	Course	Units	Semester Taken	Grade	Instructor
MAJOR CORE: All required (21 units)					
ENVS 300	Introduction to Environmental Studies (FS)	3			
CHEM 115* OR	Gen Chemistry I: Essential Concepts (placement exam) (FS)	5			
CHEM 180*	Chemistry for Energy and the Environment	3			
ENVS/CHEM 380*	Chemistry Behind Environmental Pollution (FS)	3			
ENVS 450 GW*	Environmental Law and Policy (FS)	3			
ENVS/GEOG 600*	Environmental Problems & Solutions (E) (III)	3			
ENVS 680*	Internship (FS)	1-3			
ENVS 690*	Senior Seminar (FS)	3			
Major Core units taken:					
MAJOR ELECTIVES: Select one from each category (15-24 units)					
Physical Environment					
GEOG 101 ^{II}	Our Physical Environment (E)	3			
GEOL 270 ^{II}	Environmental Geology (F)	3			
Human Environment					
GEOG 102 ^{II}	The Human Environment (E)	3			
ANTH 120 ^{II}	Intro to Social & Cultural Anthropology (E)	3			
ENVS/ECON 306	Economics and the Environment (S)	3			
Environmental Justice/Urban Issues					
ANTH 321	Endangered Cultures (S+) (III)	3			
USP 514	Sustainable Development in Cities (F) (III)	4			
USP 515/GEOG 667	Race, Poverty, and the Environment (S) (III)	4			
Ecology					
(BIOL 230* and	(Introductory Biology I (placement exam)(E) and	5			
BIOL 240*) or	Introductory Biology II(E)) or	5			
BIOL 313*	Principles of Ecology (E) (III)	3			
Human Values and Environmental Ethics					
BECA 502	Env. Communication on the Electronic Media (F) (III)	3			
ENG 535*	Literature and Ecology (R)	3			
PHIL 470	Environmental Ethics (F) (III)	3			
PLSI 354*	Politics, the Environment, and Social Change (F) (III)	4			
Major Electives units taken:					
Total for core: 36-45					

GE Segment III Courses: _____

Note: only two of three can also count units toward major

ENVS 300 is a prerequisite for ENVS 450, 680 and 690. ENG 214 is a prerequisite for ENVS 450.

Majors must pass both ENVS 300 and 450 with a grade of C or better.*

* = Prerequisite, or consent of instructor, III = segment 3

F = Fall, S = Spring, + = Plus other semesters occasionally, E = Every Semester (FS and Summer),

R = rare, if ever, ? = Don't know. *Semester availability is subject to change without warning.*

II = GE Segment II

^NOTE: Course, NOT UNITS, can be double counted between core & concentration.

*****availability of classes may be different than indicated here*****

Environmental Studies Advising Grid - THE URBAN ENVIRONMENT

CONCENTRATION CORE: All required (8-12 units)¹		Units	Semester	Grade	Instructor
USP 514 [^]	Sustainable Development in Cities (F) (III) <i>(if not taken in major core)</i>	4			
USP 515/GEOG 677 [^]	Race, Poverty, and the Environment (S) (III) <i>(if not taken in major core)</i>	4			
USP/GEOG 658* [^]	Land-Use Planning (F+) (III)	4			
Concentration Core units taken:					
ELECTIVES: Select 9-12 units upon advisement					
BUS 450* [^]	The Greening of Business (S) (III)	3			
ECON 550*	Environmental Economics (S)	3			
ENVS 224	Research Methods for Environmental Studies	4			
ENVS/ECON 306	Economics and the Environment (S)	3			
ENVS/IR 331*	Global Environmental Crisis (III)	4			
ENVS 470	Climate Politics & Policy	3			
ENVS 570	Campus Sustainability (S)	3			
ENVS 699	Special Study	1-3			
GEOG 425	Economic Geography	4			
GEOG/USP 432* [^]	Urban Geography (FS) (III)	4			
GEOG/USP 433	Urban Transportation (III)	4			
GEOG/USP 651	San Francisco Bay Area Environmental Issues (III)	4			
GEOG/USP 652*	Environmental Impact Analysis (F)	4			
GEOG 666* [^]	Geography of Garbage (III)	3			
HED 655 [^]	Environmental Health (FS) (III)	3			
LABR/HIST 681	Community Service Learning in the Schools ² (III)	3			
RPT 440	Urban Recreation, Park, and Leisure Services	3			
SOC 480/USP 470* [^]	City in a Global Society (S) (III)	4			
USP 530* [^]	Alternative Urban Futures (E) (III)	3			
USP/ECON 535 [^]	Urban Economics (FS) (III)	3			
USP/SW 660	The Roles of Non-Profit Organizations in Urban Life	3			
USP 686	Fieldwork in Urban Studies	1-4			
Concentration Electives units taken:					
Total for concentration: 17-24					
Total for major: 56-68					

1. All three courses are required, but units from USP 514 or 515 (not both) may be used for major electives.

2. Students may take either SS 460 or SS 681, but not both as concentration electives.