

University of Connecticut, College of Agriculture, Health and Natural Resources

Plan of Study for Minor in Sustainable Environmental Systems

Name of Student: _____ Major: _____

Student ID: _____ Month & Year of Anticipated Graduation: _____

Cell Phone Number: _____ Email Address: _____@uconn.edu

CATALOG STATEMENT: This minor applies the principles of sustainability science, systems thinking, and the environmental sciences to help society move toward a more sustainable future. This minor is offered jointly by the College of Liberal Arts and Sciences and the College of Agriculture, Health and Natural Resources.

REQUIREMENTS: Total of at least 15 credits at the 2000-level or above as follows:

I. Core Courses: (9 credits) All minors must take one course from areas A, B, and C. Additional core courses in a single category can be applied to the additional minor requirements beyond the core requirements. The same course cannot be used to fulfill more than one area.

A. Resource Management: (circle one)		Credits	Semester/Year	Grade
		_____	_____	_____
EEB 2208	Intro to Conservation Biology	NRE 3155	Water Quality Management	
GEOG 3340	Environmental Planning & Mgmt	NRE 3305	African Field Ecology & Renew. Res. Mgmt	
MARN 3030	Coastal Pollution and Bioremediation	NRE 3335	Wildlife Management	
NRE 2010	Natural Resources Measurements	NRE 3345/W	Wildlife Management Techniques	
NRE 2215	Intro to Water Resources	NRE 3500	Exurban Silviculture	
NRE 2345	Intro to Fisheries & Wildlife	NRE 3535	Remote Sensing of the Environment	
NRE 3105	Wetlands Bio and Conservation	NRE 4335	Fisheries Management	
NRE 3125	Watershed Hydrology	NRE 4575	Natural Res. Applications of GIS	

B. Ecological Systems: (circle one)		Credits	Semester/Year	Grade
		_____	_____	_____
EEB 2244/W	General Ecology	NRE 2455	Forest Ecology	
EEB 3247	Freshwater Ecology	NRE 3205	Stream Ecology	
EEB 4230W	Methods of Ecology	NRE 4340	Ecotoxicology	
EEB 3230/ MARN 3014	Marine Biology			

C. Ethics, Values, and Culture: (circle one)		Credits	Semester/Year	Grade
		_____	_____	_____
ANTH 3339	Cultural Designs for Sustainability	JOUR 3046	Environmental Journalism	
ENGL 3240	American Nature Writing	PHIL 3216/W	Environmental Ethics	
ENGL 3715	Nature Writing Workshop	SOCI 2701	Sustainable Societies	
GEOG 3410	Human Modifications of Natural Envir.	SOCI 2705	Sociology of Food	
HIST 3540/W	American Environmental History	SOCI 2709W	Society and Climate Change	
HIST 3542	New England Environmental History	SOCI 3407/W	Energy, Environment, and Society	

II. 6 additional credits from the following areas: Choose at least 3 credits from two of the three areas D-F. Courses cannot be used to fulfill more than one area.

(circle two in D-F)	Credits	Semester/Year	Grade
	_____	_____	_____
	_____	_____	_____

D. Built Systems

AH 3175	Environmental Health	LAND 3230W	Envir. Planning & Landscape Design
GEOG 2400	Intro to Sustainable Cities	NRE 3265	Sustainable Urban Ecosystems

E. Governance and Policy

AH 3174	Environmental Laws, Regs & Issues	EVST/ POLS 3412	Global Environmental Politics
ARE 2235	Marine Economics and Policy	GEOG 3320W	Envir. Evaluation & Assessment
ARE 3434	Environmental & Resource Policy	MAST/ POLS 3832	Maritime Law
ARE 3437	Marine Fisheries Economics & Policy	NRE 3000	Human Dimensions of Natural Resources
ARE 4438	Valuing the Environment	NRE 3201	Conservation Law Enforcement
ARE 4462	Envir. & Resource Economics	NRE 3245	Environmental Law
ECON/ MAST 2467	Economics of the Oceans	SOCI 3407/W	Energy, Environment, and Society

F. Economics and Business

ARE 2235	Marine Economics and Policy	ARE 4462	Envir. & Resource Economics
ARE 4305	Role of Ag & Natural Res. In Economic Development	ECON/ MAST 2467	Economics of the Oceans
ARE 4438	Valuing the Environment	ECON 3466	Environmental Economics
ARE 4444	Economics of Energy, Climate, & the Environment	ECON 3473/W	Economic Development

- Students must earn a grade of “C” (2.0) or higher in each individual course listed above.
- A maximum of 3 credits toward the minor may be transfer credits of courses equivalent to UConn courses.
- A maximum of 6 credits in the minor may be part of the major. Students cannot receive the minor within the same Environmental Sciences degree concentration.
- Students must complete all requirements for a baccalaureate degree. Once the minor has been declared, it will appear on the student’s transcript.

MINOR ADVISOR: For more information on the minor, approval signature to declare the minor, or approval signature on the final Plan of Study for the minor, please contact Sara Tremblay at Sara.Tremblay@uconn.edu or 860-486-5218.

DECLARATION PROCEDURES: Students who wish to declare the minor prior to graduation must obtain the minor advisor’s signature below and submit this form to the CAHNR Academic Programs Office (Young 206). Students may also choose to declare the minor when they submit this form as their final Plan of Study to the Registrar after having completed and/or enrolled in all of the required courses for the minor.

FINAL PLAN PROCEDURES: Students who plan to graduate with a minor in Food Science must complete the requirements as outlined above and submit a copy of this form to the Registrar along with their final Plan of Study for their major.

APPROVAL: Please check the appropriate box/es below:

- Declaration: Student has discussed minor requirements with minor advisor.
- Final Plan: Student has met with advisor and confirmed that all requirements for this minor have been completed, or will be completed, in order to be eligible for a minor in Food Science upon graduation.

Student Signature

Date

Minor Advisor Signature

Date