



University of Connecticut
College of Agriculture and Natural Resources

Office of
Academic Programs

**CATALOG YEAR 2006-2007
GRADUATION REQUIREMENTS**

**Environmental Science Major
Plan/Record of Study**

Name _____ Student I.D. _____
First Middle Last

Month and Year of Anticipated Graduation _____ Phone # _____

Current Address: _____
Street City/Town State Zip Code

Email: (E-Mail feedback from UConn departments will be sent to your "HuskyMail" account.) _____

1. This Plan of Study (plan) is used as a *worksheet* during initial registration and every subsequent semester to determine minimum requirements and progress toward completing the degree. A *preliminary plan* is developed and submitted to the advisor by the end of the sophomore year (or equivalent time for transfer students).
2. **A final plan (completed in ink) must be approved by advisor and department head, and submitted to the Degree Auditor (Unit 4077A, Wilbur Cross Building) by the fourth week of the semester of anticipated graduation.**
3. Students must complete all major and general education course requirements and earn:
 - At least 120 credits toward the degree**
 - At least a 2.0 Cumulative Grade Point Average (CGPA)**
 - At least a 2.0 Grade Point Average for all courses listed in the 36 Credit Requirement**
4. University of Connecticut General Education Requirements (GER), are outlined in the Academic Regulations section of the *Undergraduate Catalog*. Only approved courses may be used to meet requirements.
5. A computerized Degree Progress Report is available online in PeopleSoft. This will provide students with individualized information regarding requirements and status toward completion of the degree. Students must be attentive to credit restrictions (MATH 101, repeated courses, and out of sequence classes, etc.).
6. Students who have declared a double major in the College of Agriculture and Natural Resources (CANR) must include a Double Major Attachment with the final plan. Students who have completed requirements for a minor must submit the plan of study for the minor with the final plan.

Please Check One: **Worksheet/Preliminary Plan**
 Final Plan

Signatures are required when using this form as the **Final Plan**. The Final Plan (completed in ink) must be submitted to the Degree Auditor in the Wilbur Cross Building during the first four weeks of the student's final semester.

Student's Signature _____ Date _____

Advisor's Signature _____ Date _____

Department Head's Signature _____ Date _____

**The final plan is NOT submitted to the Associate Dean's Office.
Please remember to keep a copy of the plan for your records.**

PART I: GENERAL EDUCATION REQUIREMENTS (GER)¹

Courses approved to meet GER are outlined in the Academic Regulations section of the *Undergraduate Catalog*.

Content Area 1: Arts and Humanities - All students must complete/pass six (6) credits in the Arts and Humanities. Courses for content areas 1, 2, and 3 must be taken in six different departments/academic units.

<u>Dept. & Course No.</u>	<u>Sem./Year</u>
_____	____/____
_____	____/____

Content Area 2: Social Sciences – All students must complete/pass six (6) credits in the Social Sciences. Courses for content areas 1, 2, and 3 must be taken in six different departments/academic units.

<u>Dept. & Course No.</u>	<u>Sem./Year</u>
_____	____/____
_____	____/____

Content Area 3: Sciences and Technology – All students must complete/pass six (6) credits in Science and Technology. Courses for content areas 1, 2, and 3 must be taken in six different departments/academic units, and include at least one 4-credit laboratory course.

<u>Dept. & Course No.</u>	<u>Sem./Year</u>	Lab: Y or N
_____	____/____	_____
_____	____/____	_____

Content Area 4: Diversity and Multiculturalism - All students must complete/pass six (6) credits in Diversity and Multiculturalism. One course must be an "International" course. One course from Content Area 4 may be used to fulfill a requirement in Content Areas 1, 2, or 3. Courses may come from the same department/academic unit.

<u>Dept. & Course No.</u>	<u>Sem./Year</u>	International Course Y or N	Used in other areas? Y or N	Content Area: 1 2 3
_____	____/____	_____	_____	_____
_____	____/____	_____	_____	_____

Competency: English/Writing (W) - All students must complete/pass English 110 or English 111, and two (2) W courses. See major requirements for specific 200 level W course.

<u>Dept. & Course No.</u>	<u>Sem./Year</u>	<u>Dept. & Course No.</u>	<u>Sem./Year</u>
ENGL 110 (or)	____/____	W Course: _____	____/____
ENGL 111	____/____	W Course: _____	____/____

Competency: Quantitative - All students must complete/pass two (2) Q courses. One course must be in MATH or STAT.

<u>Dept. & Course No.</u>	<u>Sem./Year</u>
_____	____/____
_____	____/____

Competency: Second Language – Students who passed the third year level of a second language in high school have met the University requirement. All other students must pass two (2) semesters of one language at the college level.

____ 3 years in high school (or)
 ____ 2 semesters in college
 Language Studied: _____

Competency: Computer Technology – See major requirements.

Competency: Information Literacy – See major requirements.

PART II: INDIVIDUAL COURSE REQUIREMENTS OF ENVIRONMENTAL SCIENCE MAJOR¹
 200-level courses in this section may also be used to meet the 36 Credit Requirement (Part III).

Pass ALL of the following core requirements:

	<u>Sem./Year</u>		
ARE 150	____/____		
BIOL 107 and BIOL 108	____/____	____/____	
or BIOL 107 and BIOL 110	____/____	____/____	
CHEM 127Q and CHEM 128Q	____/____	____/____	
or CHEM 124 Q, CHEM 125Q, and CHEM 126Q	____/____	____/____	____/____
MATH 112Q, 113Q, and MATH 114Q	____/____	____/____	____/____
or MATH 115Q and 116Q	____/____	____/____	
PHYS 121Q, 122Q, and 123Q	____/____	____/____	____/____
or PHYS 131Q and 132Q	____/____	____/____	
STAT 100Q or 110Q or 220Q	____/____		

Pass TWO of the following courses:

	<u>Sem./Year</u>
GEOG 205	____/____
GEO 105	____/____
MARN 170	____/____
NRME 100	____/____

Pass ALL of the following 200-level courses:

	<u>Sem./Year</u>
ANSC [AH] 226	____/____
EEB 244 or 244W	____/____
GEO 251	____/____
MARN 200	____/____
NRME 241	____/____
GEOG 286W	____/____

Writing Competency: Students must pass GEOG 286W for required 200-level course approved by major.
Computer Technology Competency: Satisfied by required courses for major.
Information Literacy Competency: Students must pass GEOG 286W.

PART IIA: CONCENTRATION REQUIREMENTS OF ENVIRONMENTAL SCIENCE MAJOR¹

In addition, Environmental Science Majors must complete requirements for a concentration consisting of 4-5 courses (including field experience or an internship) in a specialized area approved by student's advisor.

Environmental Health

Pass TWO of the following courses:

	<u>Sem./Year</u>
MCB 200, 201, 205,	____/____
211, 215*, or 229*	____/____
* one of these courses must be taken	

Pass ALL of the following courses:

	<u>Sem./Year</u>
ANSC [AH] 221	____/____
ANSC 224	____/____
ANSC 225	____/____

Pass ONE of the following courses:

	<u>Dept. & Course No.</u>	<u>Sem./Year</u>
ANSC 227, DGS 222, NUSC 236,	_____	____/____
PVS 200, or PVS 297		

Natural Resources

Students must pass:

	<u>Sem./Year</u>
NRME 239W	____/____

Pass ONE of the following courses:

<i>Air and Water:</i>	<u>Sem./Year</u>	<i>Remote Sensing/GIS</i>	<u>Sem./Year</u>
NRME 204, 211, 234,	____/____	NRME 237, 238, 252	____/____
246, 260, 271			
<i>Forest Resources:</i>	<u>Sem./Year</u>	<i>Fish and Wildlife:</i>	<u>Sem./Year</u>
NRME 214, 280, 285,	____/____	NRME 217, 232, 233,	____/____
		235	

Resource Economics

Students must take 15 credits from the following courses:

	<u>Sem./Year</u>
ARE 234, 235, 236, 237	____/____
238, 250, 257, 260, 299	____/____
	____/____
	____/____
	____/____

Students may also take up to one additional 200-level ARE course with prior Advisor approval.

Soil Science

Pass ALL of the following courses:

	<u>Sem./Year</u>
PLSC [SOIL] 251	____/____
PLSC [SOIL] 252	____/____
PLSC [SOIL] 259	____/____

Pass TWO of the following courses:

	<u>Sem./Year</u>
CE 320, NRME 260,	____/____
PLSC 298, 278, or	____/____
PLSC [SOIL] 253	____/____

PART III: 36 CREDIT 200 LEVEL REQUIREMENT FOR ALL MAJORS¹

Each student is required to successfully complete a group of 200 level courses. These courses may also be used to meet other requirements. This group of courses must:

1. Total not less than 36 credits
2. Be numbered 200 or above
3. Be approved by student's advisor and department head
4. Be taken at the University of Connecticut²
5. Include two or more departments
6. Include **at least 15 credits from departments in the College of Agriculture and Natural Resources**
7. Have a combined Grade Point Average of at least 2.0
8. Not include more than 6 credits (combined) of Independent Study, Internship, or Field Studies
9. Not be taken on Pass/ Fail (P@ / F@)
10. Not include more than 6 credits of Satisfactory/Unsatisfactory (S/U) coursework

<u>Dept. & Course No.</u>	<u>Credits</u>	<u>Sem./Year</u>	<u>Dept. & Course No.</u>	<u>Credits</u>	<u>Sem./Year</u>
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____

Credits from departments in CANR (15 required): _____

(CANR subject codes include AGNR, AH, ANSC, ARE, CYTO, DGS, DIET, HORT, LAND, MT, NRME, NUSC, PLSC, PVS, SOIL, TURF)

Total Credits in 36 credit group _____

¹Courses taken on Pass/Fail may NOT be used to meet any requirements.

²Under certain circumstances, transfer students may apply a maximum of six credits of transfer coursework, numbered 200 or above, toward the 36 Credit Requirement. See "Transfer Students" paragraph, page 37 in the College of Agriculture and Natural Resources section of the 2006-2007 *Undergraduate Catalog*.