



University of Connecticut
College of Agriculture and Natural Resources

Office of
Academic Programs

CATALOG YEAR 2008-2009
GRADUATION REQUIREMENTS

Natural Resources 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 1010, 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 |
| _____ | ____/____ | 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 | Content Area: 1 2 3 |
| _____ | ____/____ | Used in other areas? Y or N | |
| _____ | ____/____ | International Course Y or N | Content Area: 1 2 3 |
| | | Used in other areas? Y or N | |

Competency: English/Writing (W) - All students must complete/pass English 1010 or English 1011, and two (2) W courses. See major requirements for specific 2000-level or above W course.

| | | | |
|-------------------------------|------------------|-------------------------------|------------------|
| <u>Dept. & Course No.</u> | <u>Sem./Year</u> | <u>Dept. & Course No.</u> | <u>Sem./Year</u> |
| ENGL 1010 (or) | ____/____ | W Course: _____ | ____/____ |
| ENGL 1011 | ____/____ | 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 NATURAL RESOURCES MAJOR¹

Courses in this section that are numbered 2000 or above may also be used to meet the 36 Credit Requirement (Part III).

Pass ALL of the following courses:

| | <u>Sem./Year</u> | |
|--|------------------|-----------|
| NRME [NRE] 1000 | ____/____ | |
| NRME [NRE] 2000 | ____/____ | |
| NRME [NRE] 2010 | ____/____ | |
| NRME [NRE] 4000W | ____/____ | |
| NRME [NRE] 4094 | ____/____ | |
| BIOL 1107 or 1108 or 1110 | ____/____ | |
| CHEM 1122 or 1124Q or 1127Q | ____/____ | |
| MATH 1060Q or 1120Q or 1125Q or 1131Q | ____/____ | |
| SOIL 2120 and 2125 or GEOL [GSCI] 1050 | ____/____ | ____/____ |
| PHYS 1201Q or 1401Q | ____/____ | |
| STAT 1100Q | ____/____ | |

Writing Competency: Students must pass NRME [NRE] 4000W.
Computer Technology Competency: Students must pass NRME [NRE] 2000.
Information Literacy Competency: Satisfied by required courses for major.

PART IIA: CONCENTRATION REQUIREMENTS OF NATURAL RESOURCES MAJOR¹

Natural Resource majors must also complete requirements for a concentration area.

Air and Water Resources

Pass ALL of the following:

| | <u>Sem./Year</u> |
|-----------------|------------------|
| NRME [NRE] 3125 | ____/____ |
| NRME [NRE] 3145 | ____/____ |
| NRME [NRE] 3218 | ____/____ |
| NRME [NRE] 4135 | ____/____ |

Pass THREE of the following:

| | <u>Sem./Year</u> |
|-------------------------------|------------------|
| NRME [NRE] 3105, 3155, 3205, | ____/____ |
| 3245, 4165, 4175, 4535, 4575, | ____/____ |
| 4665 | ____/____ |

Pass TWO of the following:

| | <u>Sem./Year</u> |
|-------------------------|------------------|
| EEB 3247, GEOG 3310, | ____/____ |
| GEOL [GSCI] 3020, 3710, | ____/____ |
| MARN 3000, 3003Q | |

Environmental Conservation

Pass ALL of the following:

| | <u>Sem./Year</u> |
|---------------------------|------------------|
| ARE 1150 or ECON 1201 | ____/____ |
| ARE 3434/W, 4438, or 4462 | ____/____ |
| COMM 1100 | ____/____ |
| EEB 2244/W | ____/____ |
| EEB 3205 | ____/____ |
| NRME [NRE] 1235 | ____/____ |
| NRME [NRE] 3245 | ____/____ |
| NRME [NRE] 3690 | ____/____ |
| PHIL 3216, POLS 3842, | ____/____ |
| or SOCI 3407 | |

Earn an additional six (6) credits of NRME [NRE] courses numbered 2000 or above.

| | <u>Sem./Year</u> |
|------------------|------------------|
| NRME [NRE] _____ | ____/____ |
| NRME [NRE] _____ | ____/____ |
| NRME [NRE] _____ | ____/____ |

Fisheries and Wildlife Conservation

Pass ALL of the following:

| | <u>Sem./Year</u> |
|-------------------------|------------------|
| ARE 3434/W | ____/____ |
| EEB 2244/W | ____/____ |
| NRME [NRE] 2315 | ____/____ |
| NRME [NRE] 3245 | ____/____ |
| NRME [NRE] 3335 or 4335 | ____/____ |

ONE of the following:

| | <u>Sem./Year</u> |
|---|------------------|
| EEB 3254, 3265, 4200, or 4260 and 4261 | ____/____ |

Pass TWO of the following (these cannot meet other Fisheries and Wildlife requirements):

| | <u>Sem./Year</u> |
|---|------------------|
| EEB 2208, 3247, 3254, 3265, 4200, 4253, 4260/4261, NRME [NRE] 2415, 3105, 3155, 3205, 3315, 3335, 3345, 3355, 3365, 4335, 4455, 4665, or NRME [NRE]/EEB 3305/3307 | ____/____ |

Forest Resources

Pass ALL of the following:

| | <u>Sem./Year</u> |
|------------------|------------------|
| ARE 3434/W | ____/____ |
| EEB 4250 or 4253 | ____/____ |
| NRME [NRE] 2315 | ____/____ |
| NRME [NRE] 2415 | ____/____ |

| | <u>Sem./Year</u> |
|-----------------|------------------|
| NRME [NRE] 3125 | ____/____ |
| NRME [NRE] 3335 | ____/____ |
| NRME [NRE] 3475 | ____/____ |
| NRME [NRE] 3690 | ____/____ |
| NRME [NRE] 4455 | ____/____ |

Geomatics

Pass ALL of the following:

| | <u>Sem./Year</u> |
|-----------------|------------------|
| NRME [NRE] 4535 | ____/____ |
| NRME [NRE] 4545 | ____/____ |
| NRME [NRE] 4575 | ____/____ |

Pass TWO of the following:

| | <u>Sem./Year</u> |
|--|------------------|
| CE 2410, GEOG 2300, 4500, 4510, MATH 1120Q or higher | ____/____ |

Pass FOUR of the following:

| | <u>Sem./Year</u> | <u>Sem./Year</u> |
|--|------------------|------------------|
| CSE 1100, NRME [NRE] 2415, 3105, 3125, 3155, 3475, 4175, 4455, 4665, 4689 | ____/____ | ____/____ |

PART III: 36 CREDIT REQUIREMENT FOR ALL MAJORS¹

Each student is required to successfully complete a group of courses that are numbered 2000-level. 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 2000 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 [NRE], 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 2000 or above, toward the 36 Credit Requirement. See "Transfer Students" paragraph, page 37 in the College of Agriculture and Natural Resources section of the 2008-2009 *Undergraduate Catalog*.