

CATALOG YEAR 2004-2005

University of Connecticut College of Agriculture and Natural Resources

PLAN OF STUDY

Name _____ Student I.D. _____
First Middle Last

Month and Year of Anticipated Graduation _____ Phone # _____

Current Address:

_____ Street City/Town State Zip Code

Major: _____ Agriculture and Natural Resources _____ Landscape Architecture
_____ Agronomy _____ Natural Resources
_____ Animal Science _____ Nutritional Sciences
_____ Environmental Science _____ Pathobiology
_____ Horticulture _____ Resource Economics

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 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), Groups 1-8, are outlined in the Academic Regulations section of the *Undergraduate Catalog*. Only approved courses may be used to meet requirements. Some courses may be used to meet more than one requirement.
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, or 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 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 plan for your records.

*E-Mail feedback from UConn departments will be sent to your "HuskyMail" account.

PART I: GENERAL EDUCATION REQUIREMENTS (GER)¹

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

Group 1: Foreign Languages - All students must pass three years of a single foreign language (or the equivalent) in high school or two semesters of a single foreign language in college.

Language Studied: _____
_____ 3 years in high school _____ 2 semesters in college

Group 2: Expository Writing – All students must pass ENGL 110 or 111, and two “W” courses². ENGL 110 or 111 must be completed as a prerequisite to all “W” courses. Students in the Honors Program may complete ENGL 250 in place of ENGL 110 or 111.

<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>	<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>
ENGL 110, 111 or ENGL 250	____/____	_____W	____/____
		_____W	____/____

Group 3: Mathematics - All students must pass the “Q” Course Readiness Test (Q Test) or Mathematics 101 prior to taking “Q” courses². (MATH 101 credits are not applicable to the degree, but they are included on the transcript.). Students must complete two “Q” courses and one “C” course². At least one “Q” course must be in the Department of Mathematics or Statistics.

Sem.³/Year

Passed MATH 101 ____/____

<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>	<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>
MATH or STAT _____Q	____/____	_____C	____/____
_____Q	____/____		

Group 4: Literature and the Arts - All students must pass one course from the approved list for each category.

<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>	<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>
_____ (Literature)	____/____	_____ (Arts)	____/____

Group 5: Culture and Modern Society - All students must pass History 100 or History 101, and one course from the approved list for the Non-Western/Latin American category.

<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>	<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>
HIST 100	____/____	_____ (Non-Western/Latin American)	____/____
or			
HIST 101	____/____		

Group 6: Philosophical or Ethical Analysis - All students must pass one course from the approved list.

<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>
_____	____/____

Group 7: Social Scientific and Comparative Analysis - All students must pass one course from the approved list.

<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>
_____	____/____

Group 8: Science and Technology - All Students must pass two courses from the approved list, at least one of which must include a semester of laboratory. One course must be in chemistry, biology, geology, or physics.

<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>	<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>
_____ (CHEM, BIOL, GEOL, PHYS)	____/____	_____	____/____

Lab course ____ Yes ____ No

Lab course ____ Yes ____ No

PART II: INDIVIDUAL COURSE REQUIREMENTS OF SPECIFIC MAJORS¹

200 level courses in this section may also be used to meet the 36 Credit Requirement for all majors (Part III).

Agriculture and Natural Resources Majors complete an individualized, interdisciplinary program. Courses for the major must be approved by advisor and department head and satisfy all requirements of the 36 Credit Requirement for all majors.

Agronomy Majors must pass the following courses:

	<u>Sem.³/Year</u>
BIOL 110	____/____
CHEM 122 or 127Q	____/____
PLSC 213 or MCB 259	____/____
PLSC 250	____/____

In addition to BIOL 110 and CHEM 122/127Q, agronomy majors must earn a minimum of 9 credits from the departments of Biology, Chemistry, Computer Science, Geology and Geophysics, Mathematics (MATH 101 credits are not applicable), Physics, or Statistics.

<u>Dept. & Course No.</u>	<u>Credits</u>	<u>Sem.³/Year</u>	<u>Dept. & Course No.</u>	<u>Credits</u>	<u>Sem.³/Year</u>
_____	_____	____/____	_____	_____	____/____
_____	_____	____/____	_____	_____	____/____

Animal Science Majors must pass all courses from Group A, at least 1 course from Group B, at least 2 courses from Group C, and 1 additional course from either Group B or C (MCB 203, 204, or 229 can fulfill one Group C requirement).

<u>Group A</u> (all courses):	<u>Sem.³/Year</u>	<u>Group C</u> (at least 2 courses)	<u>Sem.³/Year</u>
ANSC 120	____/____	ANSC 222 ⁴	____/____
ANSC 216	____/____	ANSC 224	____/____
ANSC 217	____/____	ANSC 229	____/____
ANSC 219	____/____	ANSC 253 ⁴	____/____
ANSC 295	____/____	MCB 203, 204 or 229	____/____
PVS 200	____/____		
BIOL 107	____/____		
CHEM 122 or 127Q	____/____		
<u>Group B</u> (at least 1 course)	<u>Sem.³/Year</u>	<u>One Additional Course from Group B or C.</u>	
ANSC 235	____/____	<u>Dept. & Course #</u>	<u>Sem.³/Year</u>
ANSC 254	____/____	_____	____/____
ANSC 269	____/____		
ANSC 273	____/____		
ANSC 275	____/____		

Environmental Science appears after Resource Economics.

Horticulture Majors must pass the following courses:

<u>All courses below:</u>	<u>Sem.³/Year</u>	<u>One of the following:</u>	<u>Sem.³/Year</u>
BIOL 110	____/____	ARE 150, ARE 215C,	
CHEM 122 or 127Q	____/____	ECON 102, ECON 112,	
PLSC 213 or MCB 259	____/____	or ACCT 131	____/____
PLSC 250	____/____		
PLSC 238	____/____		
<u>One of the following:</u>	<u>Sem.³/Year</u>	<u>Two of the following:</u>	<u>Sem.³/Year</u>
PLSC 231, PLSC 260, PLSC 261,	____/____	PLSC 203, 204, 257, 288 or	____/____
NRME 214, or EEB 272	____/____	EEB 288	____/____
<u>Two of the following:</u>	<u>Sem.³/Year</u>		
PLSC 212, 225, 227, 240 ⁴ ,	____/____		
244, 245, 263, 264, 289,	____/____		
or 292.			

Landscape Architecture Majors must pass the following courses:

	<u>Sem.³/Year</u>		<u>Sem.³/Year</u>
BIOL 110 or 108	____/____	PLSC 266	____/____
CHEM 122 or 127Q	____/____	PLSC 267	____/____
PLSC 213 or MCB 259	____/____	PLSC 268	____/____
PLSC 241C	____/____	PLSC 271	____/____
PLSC 250	____/____	PLSC 275	____/____
PLSC 255	____/____	PLSC 276	____/____
PLSC 256	____/____	PLSC 277	____/____
PLSC 260	____/____	PLSC 280	____/____
PLSC 261	____/____	PLSC 281	____/____
PLSC 262	____/____	PLSC 290W	____/____
PLSC 265	____/____	PLSC 293	____/____

One approved 200 level course **outside of the Department of Plant Science.** _____ / _____
Dept. Course No.

(This approved course will be used to complete Part III: 36 Credit Requirement)

Natural Resources Majors must pass the following courses:

	<u>Sem.³/Year</u>		<u>Sem.³/Year</u>
NRME 100	____/____	PLSC 250	____/____
NRME 239W	____/____	EEB 244 ⁴	____/____
NRME 242	____/____	MATH 113Q or 115Q	____/____
NRME 252	____/____	One course in Chemistry	____/____
NRME 256	____/____	(except CHEM 101)	
NRME 295	____/____	One course in Physics or Geology	____/____
		One course in Statistics	____/____

Natural Resource majors must earn a minimum of 12 additional credits, numbered 200 or above, in the Department of Natural Resources Management and Engineering (NRME).

<u>Dept. & Course No.</u>	<u>Credits</u>	<u>Sem.³/Year</u>	<u>Dept. & Course No.</u>	<u>Credits</u>	<u>Sem.³/Year</u>
NRME _____	_____	____/____	NRME _____	_____	____/____
NRME _____	_____	____/____	NRME _____	_____	____/____
NRME _____	_____	____/____	NRME _____	_____	____/____

Nutritional Sciences Majors must pass the following courses:

	<u>Sem.³/Year</u>		<u>Sem.³/Year</u>
NUSC 165	____/____		
NUSC 200	____/____		
CHEM 127Q and 128Q	____/____	____/____	
or CHEM 122	____/____		
CHEM 141	____/____		
or CHEM 243 and CHEM 244	____/____	____/____	
PNB 264 and 265	____/____	____/____	
or BIOL 107, 108, and PNB 250	____/____	____/____	____/____
MCB 203 or 204 or 229	____/____		

Nutritional Sciences majors must also earn a minimum of 8 additional credits, numbered above 200, in the Department of Nutritional Sciences (NUSC). Field experiences and independent study credits cannot be used to meet this requirement.

<u>Dept. & Course No.</u>	<u>Credits</u>	<u>Sem.³/Year</u>	<u>Dept. & Course No.</u>	<u>Credits</u>	<u>Sem.³/Year</u>
NUSC _____	_____	____/____	NUSC _____	_____	____/____
NUSC _____	_____	____/____	NUSC _____	_____	____/____

Note: NUSC students preparing to become Registered Dietitians must consult with the Dietetics program director in the Department of Nutritional Sciences and complete the requirements of the Didactic Program in Dietetics.

Pathobiology Majors must pass the following courses:

PVS 297		Sem.³/Year
One course in Microbiology: MCB 229		____/____
One course in Biochemistry: MCB 203 or MCB 204		____/____
One course in Genetics: MCB 200, MCB 213 or ANSC 217		____/____
One course in Nutrition, Immunology, or Cell Biology: ANSC 216, NUSC 165, MCB 210, MCB 211 or MLS 208W		____/____

Three of the following courses:

	Sem.³/Year		Sem.³/Year
PVS 200	____/____	PVS 252	____/____
PVS 202	____/____	PVS 256	____/____
PVS 235	____/____	PVS 296	____/____
PVS 248	____/____		

Resource Economics Majors do not have specific course requirements, but they must complete Part III 200 level 36-credit requirement as approved by advisor and department head.

Environmental Science Majors must pass the following core requirements.

	Sem.³/Year		
BIOL 107	____/____		
BIOL 108 or BIOL 110	____/____		
CHEM 127Q and CHEM 128Q	____/____	____/____	
ECON 112 or ARE 150	____/____		
GEOL 102	____/____		
MARN 170	____/____		
MATH 112Q, 113Q, and MATH 114Q or MATH 115Q and 116Q	____/____	____/____	____/____
PHYS 121Q, 122Q, and 123Q or PHYS 131Q and 132Q	____/____	____/____	____/____
STAT 100V or 110V or 220Q	____/____		
ARE 234 ⁴ or NRME 240	____/____		
ARE 235	____/____		
NRME 241 or 271	____/____		
GEOL 251 or PLSC 250	____/____		
EEB 247, GEOL 234, MARN 220Q, MARN 270 or NRME 211	____/____		
EEB 244 ⁴	____/____		
GEOG 236	____/____		
ANSC 226	____/____		
CHEM 243 and CHEM 244 or CHEM 141 and either MCB 203 or MCB 229 or CHEM 141 and GEOL 235	____/____	____/____	____/____

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.

Concentration: Environmental Health Resource Economics
 Natural Resources Soil Science

<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>	<u>Dept. & Course No.</u>	<u>Sem.³/Year</u>
_____	____/____	_____	____/____
_____	____/____	_____	____/____
_____	____/____	_____	____/____
_____	____/____	_____	____/____
_____	____/____	_____	____/____

