

# UConn | COLLEGE OF AGRICULTURE, HEALTH AND NATURAL RESOURCES

## PLAN OF STUDY FORM Catalog Year 2019-2020 APPLIED & RESOURCE ECONOMICS

### DIRECTIONS

- 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).
- A final plan must be approved by advisor and the department head, and submitted to the Degree Auditor in the Registrars Office (1<sup>st</sup> floor, Wilbur Cross Building) no later than the end of the tenth week of classes of the semester prior to the anticipated semester of graduation.**
- 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**
- 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.
- Students should use their Academic Requirements Report (accessible in Student Admin) along with the Plan of Study to view their graduation requirements and assess status toward degree. Students must be attentive to credit restrictions (repeated courses, out of sequence classes, etc.). Courses taken Pass/Fail may NOT be used to meet any requirements.

### STUDENT AND DEGREE INFORMATION

Must be filled out complete on your final plan of study.

Select One:

☐ Preliminary Plan

☐ Final Plan

Name \_\_\_\_\_ Student I.D.: \_\_\_\_\_  
First Middle Last

Phone #: \_\_\_\_\_ Email Address: \_\_\_\_\_

Current Address: \_\_\_\_\_  
Street City/Town State Zip Code

Month and Year of Anticipated Graduation: ☐ May ☐ August ☐ December Year: \_\_\_\_\_

Are you pursuing a double major in CAHNR: ☐ Yes ☐ No If YES, submit Double Major Attachment with final plans of study

Please list below any minors that you plan to earn and submit a final minor plan of study with your final major plan of study.

At the completion of semester you intend to graduate, will you have earned 120 or more credits? ☐ Yes ☐ No

### APPROVAL SIGNATURES

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Advisor Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Department Head's Signature

\_\_\_\_\_  
Date

**The final plan of study must be submitted to the Registrar's Office in the Wilbur Cross Building.  
Please remember to keep a copy of the plan for your records.**

**PART I: GENERAL EDUCATION REQUIREMENTS (GER) <sup>1</sup>**

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

*Courses in Content Areas 1-3 must be in 6 different departments.*

*One course from Content Area 4 may be used to fulfill a requirement in Content Areas 1-3.*

Content Area	Dept.	Course No.	Credits	Semester/Year	Grade
<input type="checkbox"/> Foreign Languages (3 years single language in high school) OR pass second course in first-year college sequence					
<input type="checkbox"/>				____/____	
				____/____	
ENGL 1010 or 1011				____/____	
"W" Course				____/____	
"W" Course ( <i>within major</i> )				____/____	
"Q" Course				____/____	
"Q" Course ( <i>MATH or STAT</i> )				____/____	
Environmental Literacy (total 3 credits)				____/____	
1 Arts & Humanities ( <i>total 6 credits</i> )				____/____	
				____/____	
2 Social Sciences ( <i>total 6 credits</i> )				____/____	
				____/____	
3 Science & Technology ( <i>total 6 credits – include one 4-credit laboratory course</i> )				____/____	
				____/____	
4 Diversity & Multiculturalism ( <i>total 6 credits – one must be "International" course</i> )				____/____	
				____/____	

**Computer Technology Competency:** See major requirements

**Information Literacy Competency:** See major requirements

**PART II: INDIVIDUAL COURSE REQUIREMENTS OF APPLIED & RESOURCE ECONOMICS MAJOR<sup>1</sup>**

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

**ALL of the following:**

Dept.	No.	Course Title	Credits	Semester/Year	Grade
	<input type="checkbox"/> ARE 1150	Principles of Agriculture & Resource Economics	3		
	<input type="checkbox"/> <u>or</u> ECON 1200	<u>or</u> Principles of Economics (Intensive)		_____ / _____	_____
	<input type="checkbox"/> <u>or</u> ECON 1201	<u>or</u> Principles of Microeconomics			
ARE	2150	Intermediate Applied Resource Economics	3	_____ / _____	_____

**Minimum 9 additional credits of ARE courses at the 2000 level or above\***

Dept.	No.	Course Title	Credits	Semester/Year	Grade
ARE	_____	_____	3	_____ / _____	_____
ARE	_____	_____	3	_____ / _____	_____
ARE	_____	_____	3	_____ / _____	_____

\*The courses used to satisfy the nine additional credit ARE minimum can also be used to fulfill the 36 credit requirement and the concentrations. With the approval of the advisor, additional courses in ARE or in related fields can be used to fulfill the 36 credit requirement (Part III) for the major.

**Writing Competency:** Students must pass ARE 3261W or 3440W.

**Information Literacy Competency:** Students must pass ARE 3261W or 3440W.

**CONCENTRATIONS:**

Students may concentrate in one or more of the following areas:

Business Management and Marketing, Environmental Economics and Policy, and International Development.

**Majors choosing a concentration are required to complete 18 credits from the list of specified courses for a given concentration. A minimum of 9 credits of ARE courses at the 2000 level or above are required for each concentration.**

Students who do not choose a concentration need to complete at least 15 credits of ARE courses at the 2000 level or above in addition to ARE 2150, and one of the ARE W courses.

***Business Management and Marketing***

Dept.	No.	Course Title	Credits	Semester/Year	Grade
ARE	<input type="checkbox"/> 2210	Essentials of Accounting and Business	3		
ARE	<input type="checkbox"/> 3215	Business Management	3		
ARE	<input type="checkbox"/> 3221	Business Strategies & Policy in Food Industries	3	_____ / _____	_____
ARE	<input type="checkbox"/> 3222	Marketing and Consumer Behavior	3	_____ / _____	_____
ARE	<input type="checkbox"/> 3223	Business Organization and Labor Markets	3		
ARE	<input type="checkbox"/> 3225	Price Analysis and Futures Trading	3	_____ / _____	_____
ARE	<input type="checkbox"/> 3260	Food Policy	3	_____ / _____	_____
ARE	<input type="checkbox"/> 3333	Computational Analysis in Applied Economics	3		
ARE	<input type="checkbox"/> 3434	Environmental and Resource Policy	3		

# APPLIED & RESOURCE ECONOMICS

Dept.	No.	Course Title	Credits	Semester/Year	Grade
ARE	<input type="checkbox"/> 3464	Program Evaluation and Benefit-Cost Analysis	3	____ / ____	____
ARE	<input type="checkbox"/> 4217	Business Finance in Food and Resource Industries	3		
ARE	<input type="checkbox"/> 4275	Managerial Economics	3		
ARE	<input type="checkbox"/> 4279	International Commodity Trade	3		
ECON	<input type="checkbox"/> 2411	Money and Banking	3		

*With the approval of the advisor, up to 3 credits of any 3000-level or above course:*

Dept.	No.	Course Title	Credits	Semester/Year	Grade
_____	_____	_____	_____	____ / ____	____

## ***Environmental Economics and Policy***

Dept.	No.	Course Title	Credits	Semester/Year	Grade
ARE	<input type="checkbox"/> 2210	Essentials of Accounting and Business	3	____ / ____	____
ARE	<input type="checkbox"/> 2235	Marine Economics and Policy	3		
ARE	<input type="checkbox"/> 3260	Food Policy	3		
ARE	<input type="checkbox"/> 3333	Computational Analysis in Applied Economics	3		
ARE	<input type="checkbox"/> 3434	Environmental and Resource Policy	3		
ARE	<input type="checkbox"/> 3436	The Economics of Integrated Coastal Management	3	____ / ____	____
ARE	<input type="checkbox"/> 3464	Program Evaluation and Benefit-Cost Analysis	3	____ / ____	____
ARE	<input type="checkbox"/> 4217	Business Finance in Food and Resource Industries	3		
ARE	<input type="checkbox"/> 4305	The Role of Agriculture & Natural Resources in Economic Development	3		
ARE	<input type="checkbox"/> 4438	Valuing the Environment	3		
ARE	<input type="checkbox"/> 4444	Economics of Energy, Climate and the Environment	3		
ARE	<input type="checkbox"/> 4462	Environmental and Resource Economics	3	____ / ____	____
GEOG	<input type="checkbox"/> 2100	Economic Geography	3		
NRE	<input type="checkbox"/> 3245	Environmental Law	3		

*With the approval of the advisor, up to 6 credits of any 3000-level or above course:*

Dept.	No.	Course Title	Credits	Semester/Year	Grade
_____	_____	_____	_____	____ / ____	____
_____	_____	_____	_____	____ / ____	____

# APPLIED & RESOURCE ECONOMICS

## International Development

Dept.	No.	Course Title	Credits	Semester/Year	Grade
ARE	<input type="checkbox"/> 2210	Essentials of Accounting and Business	3		
ARE	<input type="checkbox"/> 3215	Business Management	3		
ARE	<input type="checkbox"/> 3260	Food Policy	3		
ARE	<input type="checkbox"/> 3333	Computational Analysis in Applied Economics	3		
ARE	<input type="checkbox"/> 3434	Environmental and Resource Policy	3		
ARE	<input type="checkbox"/> 3464	Program Evaluation and Benefit-Cost Analysis	3	_____ / _____	_____
ARE	<input type="checkbox"/> 4279	International Commodity Trade	3	_____ / _____	_____
ARE	<input type="checkbox"/> 4305	The Role of Agriculture and Natural Resources in Economic Development	3	_____ / _____	_____
ARE	<input type="checkbox"/> 4444	Economics of Energy, Climate, and the Environment	3	_____ / _____	_____
ANTH	<input type="checkbox"/> 3325	Introduction to Global Health	3		
ECON	<input type="checkbox"/> 2440	Economics of the Global Economy	3		
ECON	<input type="checkbox"/> 2456	Economics of Poverty	3		
ECON	<input type="checkbox"/> 3421/W	International Trade	3		
ECON	<input type="checkbox"/> 3473/2	Economic Development	3	_____ / _____	_____
GEOG	<input type="checkbox"/> 2100	Economic Geography	3		
GEOG	<input type="checkbox"/> 3100	The Geography of Economic Development	3		
POLS	<input type="checkbox"/> 3402	Contemporary International Politics	3		
POLS	<input type="checkbox"/> 3406	Globalization and Political Change	3		
POLS	<input type="checkbox"/> 3410	International Political Economy	3		
SOCI	<input type="checkbox"/> 3701	The Developing World	3		
WGSS	<input type="checkbox"/> 2267	Women and Poverty	3		
WGSS	<input type="checkbox"/> 3216	Women in Political Development	3		

With the approval of the advisor, up to 6 credits of any 3000-level or above course:

Dept.	No.	Course Title	Credits	Semester/Year	Grade
_____	_____	_____	_____	_____ / _____	_____
_____	_____	_____	_____	_____ / _____	_____

# APPLIED & RESOURCE ECONOMICS

## No Concentration

At least 15 credits of ARE courses at the 2000 level or above, in addition to ARE 2150 and one of the ARE W courses:

Dept.	No.	Course Title	Credits	Semester/Year	Grade
_____	_____	_____	_____	_____ / _____	_____
_____	_____	_____	_____	_____ / _____	_____
_____	_____	_____	_____	_____ / _____	_____
_____	_____	_____	_____	_____ / _____	_____
_____	_____	_____	_____	_____ / _____	_____
_____	_____	_____	_____	_____ / _____	_____

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## ONLINE PLAN OF STUDY FORM ATTACHMENT

### PART III: 36 CREDIT REQUIREMENT FOR ALL MAJORS<sup>1</sup>

Each student is required to successfully complete at least 36 credits of courses that are numbered 2000-level or above in or relating to their major. 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 Connecticut<sup>2</sup>
5. Include two or more departments
6. Include at least 15 credits from departments in the College of Agriculture, Health 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 (if included, these courses must be taken at the University of Connecticut)
9. Not be taken on Pass/ Fail (P@ / F@)
10. Not include more than 6 credits of Satisfactory/Unsatisfactory (S/U) coursework

Dept.	No.	Credits	Semester/Year	Grade
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____

Dept.	No.	Credits	Semester/Year	Grade
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____
_____	_____	_____	_____/_____	_____

Credits from departments in CAHNR (15 required): \_\_\_\_\_

(CAHNR subject codes include AGNR, AH, ANSC, ARE, DGS, DIET, ENVS, EVST, HORT, KINS, LAND, MLSC, NRE, NUSC, PLSC, PVS, SOIL, SPSS, TURF)

Total Credits in 36 credit group: \_\_\_\_\_

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

<sup>2</sup>**Residence Requirement.** It is expected that advanced course work in the major will be completed at the University of Connecticut. However, students may be eligible to use up-to six credits from other institutions in the 36-credit group if approved by their advisor and department head. These credits must be identified as courses comparable to specific University of Connecticut courses and cannot include internships, special topics, or non-specific discipline credits. Transfer students must complete at least 30 credits of 2000-level or higher course work at the University of Connecticut, including at least 15 credits in College of Agriculture, Health and Natural Resources courses.