

**B.S. in Agricultural and Resource Economics
Natural Resource and Environmental Economics Major**

2018-2019 Catalog

Term 1	Hours	Milestone Notes
AREC 110	1	One general education elective*
¹ Natural Sciences Elective *	4	
ENGL 101 * or ENGL 118 *	3	
ESS 120 *	3	
MATH 123 *	3	
Term 2		
ENGL 102 *	3	One additional general education elective*
ESS 220 *	3	
FWF 250 *	3	
MATH 125 *	3	
ECON 211 *	3	
Term 3		
ACCT 200 or ACCT 207	3	ENGL 101 *
PSYC 110 *, PSYC 117 *, POLS 102 *, SOCI 120 *, or SOCI 127 *	3	
ECON 213 *	3	
CMST 210 *, CMST 217 *, CMST 240 *, or CMST 247 *	3	
² Natural Sciences Elective *	3	
Term 4		
AGNR 291 , AGNR 292	2	ECON 211 * or ECON 213 *
AREC 270	3	
² Arts and Humanities Elective *	3	
² Natural Sciences Elective *	3	
STAT 201 * or STAT 207 *	3	
Term 5		
AREC 310 , AREC 314	3	AREC 270
ECON 311 , ECON 362	6	MATH 119 or MATH 123 * or MATH 125 *
² Arts and Humanities Elective *	3	
PHIL 346 *	3	
Term 6		
AREC 324 or BAS 320 or ECON 381	3	ACCT 200
AREC 342 or AREC 350	3	300-level AREC elective
BSET 326 or GEOG 311 or FWF 430	3	
³ Directed Electives	6	
Term 7		
AREC 333 , AREC 410 , AREC 445 , AREC 472	8	Apply to graduate
AREC 356 or AREC 492 or AREC 499 or AGNR 491	3	
³ Directed Elective	3	
Term 8		
AREC 470	3	No milestones
³ Directed Electives	4-6	
ECON 463	3	
⁴ Unrestricted Electives	6-8	
TOTAL	120	

* Meets [University General Education Requirement](#).

¹ Lab course chosen from [University General Education list](#).

² Chosen from the [University General Education list](#). No more than one of the two Natural Sciences electives may be a CASNR course.

³ Chosen from any 300-level or 400-level AREC course, [ECON 361](#), [ECON 471](#); [ESS 424](#), [ESS 462](#); [FORS 314](#), [FORS 321](#)*, [FORS 420](#), [FORS 422](#); [FWF 420](#); [GEOG 340](#), [GEOG 345](#), [GEOG 436](#), or [SOCI 360](#). A maximum of three credit hours can be used from each of the following courses: [AREC 356](#), [AREC 492](#), [AREC 493](#), and [AREC 499](#).

⁴ Any courses not already required for the major.

AREC MAJOR: *NATURAL RESOURCE AND ENVIRONMENTAL ECONOMICS*

Advising Worksheet Effective Fall 2018

Name	I.D.#
E-mail	Advisor

<u>Course</u>	<u>Num</u>	<u>Hr</u>	<u>Sem</u>	<u>Course</u>	<u>Num</u>	<u>Hr</u>	<u>Sem</u>
General Education				Agricultural & Resource Econ (AREC)			
				Opport in Agri Food & Resource Econ	110(F)	(1)	___
¹ Natural Science Elective	___	___	(4)	Econ Persp on Nat Res & Envir Issues	270(F)	(3)	___
² Natural Science Elective	___	___	(3)	Career Planning & Placement	310(F)	(1)	___
² Natural Science Elective	___	___	(3)	Environmental Law	314(F)	(2)	___
Conservation	FWF	250(S)	(3)	Quantitative Course: AREC 324 or BAS 320 or ECON 381	___	___	(3)
Finite Mathematics	MATH	123(F,S)	(3)	Farm Business Mgt-AREC 342(S) or Food & Agri Marketing Sys-AREC 350(S)	___	(3)	___
Basic Calculus	MATH	125(F,S)	(3)	Senior Seminar	410(F)	(1)	___
English Composition I	ENGL	101(F,S)	(3)	Agricultural Conservation Policy	333(F)	(2)	___
English Composition II	ENGL	102(F,S)	(3)	Renewable Energy Economics	445(F)	(2)	___
Public Speaking-CMST 210(F,S) or Bus & Professional Comm-CMST 240(F,S)	___	___	(3)	Policy Anal Environ & Nat Resource Mgt	470(S)	(3)	___
Intro Political Science-POLS 102(F,S) or General Psychology-PSYC 110(F,S) or General Sociology-SOCI 120(F,S)	___	___	(3)	Natural Resource Econ	472(F)	(3)	___
Environmental Ethics (WC Course)	PHIL	346(F,S)	(3)	<u>Experiential Learning</u> NAMA-AREC 356 or Internship-AREC 492 or Research-AREC 499 or Study Abroad-AGNR 491	___	___	(3)
² Arts & Humanities Electives	___	___	(3)	Non-AREC CASNR			
_____	___	___	(3)	Computer Spreadsheet Applications	AGNR	291(F,S)	(1)
_____	___	___	(3)	Computer Database Applications	AGNR	292(F,S)	(1)
<u>Cultures & Civilizations</u>				GIS/GPS Courses:			
Soils & Civilizations	ESS	120(F,S)	(3)	GIS/GPS Apps in Ag & Env Sci- BSET			
Waters & Civilizations	ESS	220(F,S)	(3)	326 or Geovis & Geo Info Sci - GEOG 411 or Intro GIS for Nat Res – FWF 430	___	___	(3)
College of Business				³Directed Electives			(13-15)
Foundations of Accounting	ACCT	200(F,S)	(3)	_____	___	___	()
Intro to Statistics	STAT	201(F,S)	(3)	_____	___	___	()
Principles of Microeconomics	ECON	211 (S)	(3)	_____	___	___	()
Principles of Macroeconomics	ECON	213 (F)	(3)	_____	___	___	()
Intermediate Microeconomics	ECON	311 (F,S)	(3)	_____	___	___	()
Environmental & Nat Resource Policy	ECON	362(F,S)	(3)	_____	___	___	()
Environmental Economics	ECON	463(S)	(3)	⁴Unrestricted Electives			(6-8)
				_____	___	___	()
				_____	___	___	()

*Meets [University General Education Requirement](#).

¹Lab course chosen from [University General Education list](#).

²Chosen from the [University General Education list](#). No more than one of the three Natural Sciences electives may be a CASNR course.

³Chosen from any 300-level or 400-level AREC course, [ECON 361](#), [ECON 471](#); [ESS 424](#), [ESS 462](#); [FORS 314](#), [FORS 321*](#), [FORS 420](#), [FORS 422](#); [FWF 420](#); [GEOG 340](#), [GEOG 345](#), [GEOG 436](#), or [SOCI 360](#). A maximum of three credit hours can be used from each of the following courses: [AREC 356](#), [AREC 492](#), [AREC 493](#), and [AREC 499](#).

⁴Any courses not already required for the major.

Total Hours = 120.