

Curriculum for
AREC MAJOR: NATURAL RESOURCE & ENVIRONMENTAL ECONOMICS
 Effective Fall 2015

	Hours Credit
First Year	
AREC 110	1
FWF 250*	3
¹ Biological Science Elective*	4
ESS 120* and ESS 220*	6
ENGL 101*, ENGL 102*	6
MATH 123*, MATH 125*	6
PSYC 110* or POLS 102* or SOCI 120*	3
	29
Second Year	
ACCT 200	3
AREC 212	3
AREC 201*	4
² Arts and Humanities Elective*	3
AGNR 291, AGNR 292	2
CMST 210* or CMST 240*	3
³ Physical Sciences Elective*	4
ESS 210	4
STAT 201*	3
	29
Third Year	
AREC 310, AREC 315, AREC 320, AREC 342 or AREC 350, AREC 430	13
ECON 362	3
BSET 326	3
⁴ Nondepartmental CASNR Electives	6
PHIL 346*	3
AREC 324	3
	31
Fourth Year	
AREC 410, AREC 470, AREC 472	7
ECON 463	3
⁵ Agricultural and Resource Economics Electives	6
ALEC 440* or ENGL 360*	3
ECON 361 or ECON 471, or GEOG 340 or GEOG 345 or 436, or SOCI 360	3
² Arts and Humanities Elective*	3
Electives	6
	31
	Total: 120

*Meets University General Education Requirement.

¹Selected from Biology 101, 102, 111, 112, 130.

²Selected from any course on the University General Education list.

³Selected from Chemistry 100, 110, 120, 130, Geography 131, 132, Geology 101, 102, 103.

⁴Selected from Environmental and Soil Science 424, 462; Forestry 314, 321, 420, 422; Forestry, Wildlife and Fisheries 420.

⁵A maximum of three credit hours can be used from each of the following courses: AREC 356, AREC 492 and AREC 493.

AREC MAJOR: *NATURAL RESOURCE AND ENVIRONMENTAL ECONOMICS*

Advisor's Worksheet Effective Fall 2015

Name _____	I.D.# _____
E-mail _____	Advisor _____

<u>Course</u>		<u>Num</u>	<u>Hr</u>	<u>Sem</u>
General Education				
Human Biotic Wld-BIOL 101(F) or 102(S) or Biodiversity – BIOL 130(F) or Org & Function of Cell-BIOL 140(S)		_____	(4)	_____
Conservation	FWF	250(S)	(3)	_____
Finite Mathematics	MATH	123(F,S)	(3)	_____
Basic Calculus	MATH	125(F,S)	(3)	_____
English Composition I & II	ENGL ENGL	101(F,S) 102(F,S)	(3) (3)	_____ _____
Comm Techniques in Agri-ALEC 440(F) or Tech, Professional Writing-ENGL 360(F,S)		_____	(3)	_____
Public Speaking-CMST 210(F,S) or Bus & Professional Comm-CMST 240(F,S)		_____	(3)	_____
Intro Political Science-POLS 102(F,S) or General Psychology-PSYC 110(F,S) or General Sociology-SOCI 120(F,S)		_____	(3)	_____
Environmental Ethics	PHIL	346(F,S)	(3)	_____
<u>¹Arts & Humanities Electives</u>				
_____		_____	(3)	_____
_____		_____	(3)	_____
<u>²Physical Science Electives</u>				
_____		_____	(4)	_____
<u>Environmental & Soil Science</u>				
Soils & Civilizations	ESS	120(F,S)	(3)	_____
Waters & Civilizations	ESS	220(F,S)	(3)	_____
Intro to Soil Science	ESS	210(F,S)	(4)	_____
<u>Business</u>				
Foundations of Accounting	ACCT	200(F,S)	(3)	_____
Intro to Statistics	STAT	201(F,S)	(3)	_____
<u>Economics</u>				
Environmental & Nat Resource Policy	ECON	362(F,S)	(3)	_____
Environmental Economics	ECON	463(S)	(3)	_____

<u>Course</u>		<u>Num</u>	<u>Hr</u>	<u>Sem</u>
Agricultural & Resource Econ (AREC)				
Opport in Agri, Food & Resource Econ		110(F)	(1)	_____
Global Food & Fiber System		201(F,S)	(4)	_____
Agribusiness Firm		212(F,S)	(3)	_____
Career Planning & Placement		310(F)	(1)	_____
Agricultural & Environmental Law		315(F)	(3)	_____
Microeconomics Food, Agri & Resources		320(F)	(3)	_____
Quantitative Methods		324(S)	(3)	_____
Farm Business Mgt-AREC 342(S) or Food & Agri Marketing Sys-AREC 350(S)		_____	(3)	_____
Senior Seminar		410(F)	(1)	_____
Food & Agricultural Policy		430(F)	(3)	_____
Policy Anal Environ & Nat Resource Mgt		470(S)	(3)	_____
Natural Resource Econ		472(F)	(3)	_____
<u>³AREC Electives (AREC)</u>				
_____		_____	(3)	_____
_____		_____	(3)	_____
Non-AREC CASNR				
Computer Spreadsheet Applications	AGNR	291(F,S)	(1)	_____
Computer Database Applications	AGNR	292(F,S)	(1)	_____
GIS/GPS Applications	BSET	326(S)	(3)	_____
<u>⁵Non-AREC CASNR Electives</u>				
_____		_____	(3)	_____
_____		_____	(3)	_____
<u>⁵Directed Elective</u>				
_____		_____	(3)	_____
<u>General Electives</u>				
_____		_____	(6)	_____
_____		_____	()	_____
_____		_____	()	_____
_____		_____	()	_____
_____		_____	()	_____
Total Hours = 120.				

¹Selected from any course on the University General Education list.

²Selected from CHEM 100(F), CHEM 110(S), CHEM 120(F,S), GEOG 131(F), GEOG 132(S), GEOL 101(F,S), GEOL 102(F,S) and GEOL 103(F,S).

³A minimum of 6 credit hours must be taken from the following AREC courses: 355(S), 420(S), 430(F), 444(S), 445(F) and 460(F). A maximum of 3 credit hours can be used from each of the following courses: AREC 356, AREC 492 and AREC 493.

⁴Selected from ESS 424(S), ESS 462(F), Forestry 314(F,S), Forestry 321(F), Forestry 420(F), Forestry 422(F) and FWF 420(S).

⁵Selected from ECON 361(S), ECON 471(F), GEOG 340(F), GEOG 345(F,S), GEOG 436(F) and SOCI 360(F).

Minor _____