

**Agronomy Four-Year Plan
Soil & Environmental Science Option
2005-07 Catalog**

Year 1

<u>Fall</u>			<u>Spring</u>		
Agron 110	Orientation	.5	Agron 154	Fundamentals of Soil Science	3
Agron 114	Fundamentals of Agronomy	3	Biol 211/211L	Principles of Biology I and Lab	4
Agron 206	Introduction to Meteorology	3	Engl 105	First-Year Composition II	3
Chem 163/163L	General Chemistry & Lab	5	Lib 160	Library Instruction	0.5
Engl 104	First-Year Composition I	<u>3</u>	Geol 100/100L	The Earth & Lab	4
			Math 140	College Algebra	<u>3</u>
		14.5			17.5

Year 2

<u>Fall</u>			<u>Spring</u>		
Agron 260	Soils & Environmental Quality	3	Agron 210	Career Planning	1
Biol 212/212L	Principles of Biology II and Lab	4	Agron 230	Crop Structure-Function Relation.	3
SPCM 212	Fundamentals of Public Speaking	3	Agron 360	Issues in Environmental Soil Sci.	3
Econ 101	Principles of Microeconomics	3	Chem 231/231L	Elementary Organic Chem & Lab	4
Agron 354/354L	Soils and Plant Growth	<u>4</u>	Stat 104	Introduction to Statistics	3
		17		Free elective	<u>3</u>
					17

Year 3

<u>Fall</u>			<u>Spring</u>		
En Sci 345	Natl. Resource Photogrammetry	3	En Sci 446	Integrating GPS, GIS for Natl Res.	3
Micro 201/201L	General Microbiology & Lab	3		Environmental Science elective	3
Phys 106	The Physics of Common Exp.	4		English elective	3
	Social Science elective	3		International Perspective elective	3
	Free elective	<u>3</u>		Free elective	<u>3</u>
		16			15

Year 4

<u>Fall</u>			<u>Spring</u>		
Econ 380	Env. & Resource Economics	3	Agron 410	Senior Forum	1
	Environmental Science elective	3		Ethics elective	3
	U.S. Diversity elective	3		Humanities elective	3
	Free elective	<u>6</u>		Free electives	<u>9</u>
		15			16

Total credits 128*

*In addition, students would have to meet requirements in the following areas:

Leadership (Agron 105) – met by serving as an officer or committee chair of any campus organization, or by taking an elective leadership course

Internship (Agron 310) – met by working six months full-time equivalent in agronomy-related areas