

**Agronomy Four-Year Plan
Management and Business 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	3	Math 140 or 150	College Algebra or Discrete Math	3
Econ 101	Principles of Microeconomics	<u>3</u>	Geol 100	The Earth	<u>3</u>
		17.5			16.5

Year 2

<u>Fall</u>			<u>Spring</u>		
Agron 210	Career Planning	1	Agron 230	Crop Structure-Function Relation.	3
Acct 284	Financial Accounting	3	Agron 354/354L	Soils and Plant Growth & Lab	4
Biol 212/212L	Principles of Biology II and Lab	4	Stat 104	Introduction to Statistics	3
SPCM 212	Fundamentals of Public Speaking	3		Humanities elective	3
	Social Science elective	3		Free elective	<u>3</u>
	Free elective	<u>3</u>			16
		17			

Year 3

<u>Fall</u>			<u>Spring</u>		
Agron 320	Genetics in Ag & Biotechnology	3		Agronomy elective	3
	Agronomy elective	3		Economics elective	3
Chem 231/231L	Elementary Organic Chem & Lab	4	Phys 106	Physics of Common Experience	4
	English elective	3		International Perspective elective	3
	Free elective	<u>3</u>		Free elective	<u>3</u>
		16			16

Year 4

<u>Fall</u>			<u>Spring</u>		
Agron 392	Sys. Anal. In Crop/Soil Mgmt.	3	Agron 410	Senior Forum	1
	Agronomy elective	3		Ag issues elective	2
	U.S. Diversity elective	3		Economics elective	3
	Free elective	<u>6</u>		Ethics elective	3
		15		Free electives	<u>5</u>
					14

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

Computer proficiency – met by demonstrating computer proficiency to adviser or taking an elective computer course