

**Bachelor of Science (B.S.)- Agriculture, General Agriculture Option Suggested Schedule  
Freshman Year**

<b>Semester 1</b>			<b>Semester 2</b>		
<b>Course</b>	<b>Title</b>	<b>Credit Hours</b>	<b>Course</b>	<b>Title</b>	<b>Credit Hours</b>
ENGL 1013	English Composition I (ACTS Equivalent ENGL 1013)	3	ENGL 1023	English Composition II (ACTS Equivalent ENGL 1023)	3
MATH 1043	College Algebra (ACTS Equivalent MATH 1103)	3	AGRO 1033	Principles of Field Crops	3
ART or MUS	General Education Fine Arts Requirement	3	BIOL 1063/1071	Intro to Biological Science/Lab (ACTS Equivalent BIOL 1004)	4
ANSC 1003	Principles of Animal Science/Lab	3	PSY 1013 or SOC 2213	Intro to Psychology or Sociology (ACTS Equivalents PSYC 1003/SOC 1013)	3
AGRI 1101	Agriculture Orientation	1	Elective		1
COMM 1023	Public Speaking (ACTS Equivalent SPCH 1003)	3			
		<b>16</b>			<b>14</b>

**Sophomore Year**

<b>Semester 3</b>			<b>Semester 4</b>		
<b>Course</b>	<b>Title</b>	<b>Credit Hours</b>	<b>Course</b>	<b>Title</b>	<b>Credit Hours</b>
AGEC 2273	Agricultural Economics	3	ENTO 2283	Applied Entomology	3
HIST 1013/1023	World History to/since 1500 (ACTS Equivalent HIST 1113/1123)	3	CHEM 1113/1131	General Chemistry II/Lab (ACTS Equivalent CHEM 1424)	4
HORT 2443	Principles of Horticulture/Lab	3	ANSC 2213	Feeds and Feeding	3
CHEM 1103/1121	General Chemistry I/Lab (ACTS Equivalent CHEM 1414)	4	HIST or PSCI	General Education History/Political Science Requirement	3
ENGL 2283/2293	World Literature I/II (ACTS Equivalents ENGL 2113/2123)	3			
		<b>16</b>			<b>13</b>

**Junior Year**

<b>Semester 5</b>			<b>Semester 6</b>		
<b>Course</b>	<b>Title</b>	<b>Credit Hours</b>	<b>Course</b>	<b>Title</b>	<b>Credit Hours</b>
AGRO 2244	Soils/Lab	4	BIOL 2143/2171	General Botany/Lab (ACTS Equivalent Biology 1034)	4
AGEC 4623	Farm Management	3	AGRO 3503	Cereal Crops	3
AGRO 3513	Fiber and Oilseed Crops	3	AGEN 2263	Soil and Water Conservation/Lab	3
AGRO 2053	Applied Plant Pathology/Lab	3	ANSC 3523	Horse Production	3
AGRO 3453	Forage Crops	3	AGEC 4613	Agriculture Policy	3
		<b>16</b>			<b>16</b>

## Senior Year

Semester 7			Semester 8		
Course	Title	Credit Hours	Course	Title	Credit Hours
PSY 2003	Statistical Methods	3	ANSC 3463	Poultry Production	3
ENGL 3253	Technical Writing	3	ANSC 4653	Reproduction of Farm Animals	3
AGEC 4683	Commodity Marketing	3	AGRI 4711	Seminar	1
AGEC 4823	Economics of Environmental Mgmt.	3	AGEC 4713	Agricultural Finance	3
ANSC 3474	Beef Production/Lab	4	AGRO 3553	Introduction to Weed Science	3
		<b>16</b>			<b>13</b>
				<b>TOTAL HOURS</b>	<b>120</b>