

<b>Column1</b>	<b>AnSci Option</b>	<b>Prod/Bus Option</b>	<b>PreVet Option</b>	<b>Products Option</b>	<b>Biotech Option</b>
<b>GENERAL EDUCATION REQUIREMENTS</b>					
Hours	<b>42-48</b>	<b>40-43</b>	<b>54-56</b>	<b>42-48</b>	<b>51</b>
<b>Communication</b>					
Hours	9	9	9	9	9
Courses					
English 1000	X	X	X	X	X
Comm 1200 or Ag Ed 2220	X	X	X	X	X
Communication Elective	X	X	X	X	X
Agri 2190					
AgEd 2220					
Ag J 3210					
Ag J 3240					
Comm 1200					
Comm 3441					
Comm 3572					
Comm 3575					
Comm 3576					
Comm & Sci Disorders 1110					
English 2010					
English 2030					X or Ag J Course
Foreign Language					
Rural Sociology 2225					
Theater 1400					
<b>Mathematics</b>					
Hours	5 to 6	5 to 6	6	5 to 6	6
Courses					
Math 1100 or 1120 or higher	X	X	X	X	X
Math or Stat	X	X		X	
Statistics			1200 or higher		1400

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<b>Physical &amp; Biological Sciences</b>					
Hours	13-18	11 to 13	24-26	13-18	21-27
Courses					
Biology					
Biol 1010 & 1020 or Biol 1500 or FW 1100	X	X	X	X	Required
Chemistry					
Chem 1100 or Chem 1310 & 1320 Chem 1330 Chem 2050 or Chem 2100, 2110 & 2130 or Biochem 2110 or 2112 or 3630 Chem 2050 or 2100 Biochem 3630 Biochem 4270 & 4272 Physics 1210 & 1220	Required X	X 2110 Required	Required X X	Required X	Required X Recommended Required Recommended
<b>Social and Behavior Sciences</b>					
Hours	9	9	9	9	9
Courses					
Ag Econ 1041 or Econ 1014 Ag Econ 1042 or Econ 1015 History 1100 or 1200 or Political Sci 1100 or 2100	X X X	X X X	X X X	X X X	X X X
<b>Humanistic Studies and Fine Arts</b>					
Hours	6	6	6	6	6
Courses					
Gen Ed approved "H" Gen Ed approved "H"	X X	X X	X X	X X	X X

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<b>GENERAL ELECTIVES</b>					
Hours	<b>30-36</b>	<b>14-17</b>	<b>22-30</b>	<b>30-36</b>	<b>18-26</b>
<b>DEPARTMENTAL REQUIREMENTS</b>					
Hours	<b>50</b>	<b>73</b>	<b>44-50</b>	<b>50</b>	<b>51-57</b>
<b>Freshman Year</b>					
Hours	5	11	5	5	8
Courses					
A.S. 1011	X	X	X		X
A.S. 1065	X	X	X	X	X
A.S. 1013		X			X
A.S. 2175		X			
F.S. 1030				X	
<b>Sophomore Year</b>					
Hours	14	14	14	14	11
Courses					
A.S. 2111	X	X	X	X	
A.S. 2114		X			
A.S. 2165	X	X	X	X or 2175	X
F.S. 2172				X	
A.S. 2175	X		X	X or 2165	X
A.S. 3254	X	X	X	X	X
A.S. 3255	X	X	X	X	X
<b>Junior Year</b>					
Hours	10	16	14	11	10
Courses					
A.S. 2115		X			
A.S. 3212	X	X	X	X	X
A.S. 3213	X	X	X	X	X
A.S. 3232	X	X	X	X	
A.S. 4314		X	X		X
A.S. 4323	X	X	X	X	X



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A.S. Senior Electives	12		9	9	
A.S. 4312					
A.S. 4314			Not an option		
A.S. 4332					
A.S. 4384					
A.S. 4387					
EQS 410					
A.S. 4975					
A.S. 4976					
A.S. 4977					
A.S. 4978					
A.S. 4979					
A.S. 3214					
A.S. 3231					
A.S. 4354					
A.S. 4940 (Internship)		Required			
Agri 2190 (International Study)					
A.S. 3085 (Undergrad Research)					
Leadership Course					
Ag Educ 2250 or		X			
Ag Educ 2260					
Supporting Courses					
Production Thread					
Ag Econ 3260		X			
Ag Econ 3257		X			
Ag Econ 4962		X			
ASM 4220		X			
PISci 2110		X			
PISci 3270		X			
Soils 2100		X			

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Business Thread					
Acct 2036		X			
Ag Econ 2183		X			
Ag Econ 2223		X			
Ag Econ 3224		X			
Ag Econ 3256		X			
Ag Econ 3294		X			
Mgt 3000		X			
Pre-Vet Med Scholars Thread			Vet Scholar-		
			5 hrs Required		
Biomed 1010					
Biomed 2111					
Biomed 2120					
Biomed 2140					
Biomed 2210					
Biomed 2230					
Biomed 2235					
Biomed 2420					
Biomed 3219					
Biomed 3250					
Biomed 3300					
Biomed 3310					
Biomed 3326					
Biomed 3347					
Biomed 4310					
Biomed 4333					
Biotechnology Coursework					
A.S. 4973					X
A.S. 4994					X
Biol/Biochem/Chem					Select two
Biol 2300					

Biol 3750					
Biol 4972					
Biol 4976					
Biochem 4270					
Biochem 4272					
Med Pharm & Phys 4310					
Micro 3200					
Micro 4304					
Vet Bio Med 4333					
Animal Science Electives					Select two
A.S. 2111					
A.S. 3214					
A.S. 3231					
A.S. 3232					
A.S. 4312					
A.S. 4332					
A.S. 4354					
A.S. 4384					
A.S. 4387					
A.S. 4975					
A.S. 4976					
A.S. 4977					
A.S. 4978					
A.S. 4979					