

**Animal and Veterinary Sciences Department**  
**Animal Science Major**  
**Animal Industry Option/Equine Science Track – Science Emphasis**  
**Curriculum Year: 2008-2009**

*Your department has developed this road plan, taking into account prerequisites and schedule restrictions.  
You should pay attention to these concerns when deviating from this plan.*

		Fall		Winter		Spring		Comment
			Units		Units		Units	
<b>Year 1</b>	<b>AG 100</b> Major Core	1	<b>AG 101</b> GE Area D2	4	<b>AVS 113</b> Major Core	4		
	<b>AVS 112</b> Major Core	4	<b>AVS 101/101L</b> Major Core	4	<b>AVS 115L</b> Major Core	1		
	<b>AVS 114L</b> Major Core	1	<b>ENG 104</b> GE Area A1	4	<b>GE Area</b> Any approved course in area A2-3, C1-3, or D3	4		
	<b>BIO 115/115L</b> GE Area B3	5	<b>MAT 105</b> Major Support	4	<b>AVS 211</b> GE Area E	4		
	<b>STA 120</b> GE Area B1	4			<b>CIS 101</b> Major Support	4		
	<b>Total Units</b>	<b>15</b>	<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>17</b>		
<b>Total Units for Year</b>						<b>48</b>		
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		Fall		Winter		Spring		Comment
			Units		Units		Units	
<b>Year 2</b>	<b>AVS 201</b> Major Core	3	<b>PLS 201</b> GE Area D1a	4	<b>AGR 223/223L</b> Major Support	4		
	<b>CHM 121/121L</b> GE Area B2	4	<b>SS 231/231L</b> Major Support	4	<b>HST 202</b> GE Area D1b	4		
	<b>GE Area</b> Any approved course in area A2-3, C1-3, or D3	4	<b>FMA 324 or ACC 207/207A</b> Major Core	4/5	<b>GE Area</b> Any approved course in area A2-3, C1-3, or D3	4		
	<b>AVS 125/125L</b> Major Support	4	<b>GE Area</b> Any approved course in area A2-3, C1-3, or D3	4	<b>GE Area</b> Any approved course in area A2-3, C1-3, or D3	4		
	<b>Total Units</b>	<b>15</b>	<b>Total Units</b>	<b>16/17</b>	<b>Total Units</b>	<b>16</b>		
<b>Total Units for Year</b>						<b>47-48</b>		

	Fall	Units	Winter	Units	Spring	Units	Comment
<b>Year 3</b>	<b>AVS 234</b> Major Support	2	<b>AVS 345</b> Major Support	3	<b>FMA 326</b> Major Core	4	<b>Fall:</b> <i>Take the Graduation Writing Test</i>
	<b>AVS 235L</b> Major Support	2	<b>FMA 329</b> Major Core	3	<b>AVS 355</b> Major Support	3	
	<b>AVS 335L</b> Major Support	2	<b>AHS 302/302L</b> Major Core	4	<b>AVS 365/365L</b> Major Support	4	
	<b>FMA 328</b> Major Core	4	<b>GE Area</b> Any approved course in area A2-3, C1-3, or D3	4	<b>GE Area</b> Any approved course in area A2-3, C1-3, or D3	4	
	<b>AVS 350/350L</b> Major Core	5					
	<b>Total Units</b>	<b>15</b>	<b>Total Units</b>	<b>14</b>	<b>Total Units</b>	<b>15</b>	
	<b>Total Units for Year</b>						
<b>Year 4</b>	<b>AVS 402 or AVS 303/303L</b> Major Core	4	<b>AVS 435</b> Major Support	3	<b>AG 401</b> GE Area C4	4	<b>Winter:</b> <i>Request a Graduation Check</i>
	<b>AVS 414/414L</b> Major Core	4	<b>FMA 429</b> Major Core	3	<b>AVS 434</b> Major Support	3	
	<b>AVS 404/404A or AVS 305</b> Major Core	4	<b>AVS 430/430L</b> Major Core	4	<b>AVS 463 or AG 464</b> Major Core	2	<b>Spring:</b> <i>File an application to graduate</i>
	<b>AVS 311</b> GE Area B4	4	Unrestricted Elective	4	GE Synthesis Any approved course in D4	4	
					Unrestricted Elective	0-3	
	<b>Total Units</b>	<b>16</b>	<b>Total Units</b>	<b>14</b>	<b>Total Units</b>	<b>13-16</b>	
	<b>Total Units for Year</b>						<b>44-48</b>
<b>Total Units on Plan</b>						<b>180</b>	
<b>Major Core Units</b>						66-69	
<b>Major Support Units</b>						38	
<b>General Education Units</b>						68	
<b>Unrestricted Elective Units</b>						5-8	