

**Animal and Veterinary Sciences Department**  
**Animal Science Major**  
**Pre-Veterinary Science/Graduate School Option**  
**Curriculum Year: 2012-2013**

*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	Units	Winter	Units	Spring	Units	Comment
<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>CHEM 121/121L</b> Major Core	4	<b>AVS 115L</b> Major Core	1	
	<b>AVS 114L</b> Major Core	1			<b>GE Area</b> Any approved course in area A1-3, C1-3, or D3	4	
	<b>BIO 121/121L</b> GE Area B3	5	<b>MAT 105</b> Major Support	4	<b>MAT 106</b> Major Support	4	
	<b>STA 120</b> GE Area B1	4	<b>BIO 122/122L</b> Major Support	5	<b>BIO 123/123L</b> Major Support	5	
	<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>	
<b>Year 2</b>	<b>AVS 201</b> Major Core	3	<b>HST 202</b> GE Area D1b	4	<b>CHM 123/123L</b> Major Support	4	
	<b>AVS 101</b> GE Area B2	4	<b>CHM 122/122L</b> Major Support	4	<b>MIC 201/201L</b> Major Support	5	
	<b>PLS 201</b> GE Area D1a	4	<b>ZOO 238/238L</b> Major Support	5	<b>GE Area</b> Any approved course in area A1-3, C1-3, or D3	4	
	<b>AVS 211</b> GE Area E	4					
	<b>Total Units</b>	<b>15</b>	<b>Total Units</b>	<b>13</b>	<b>Total Units</b>	<b>13</b>	
	<b>Total Units for Year</b>						<b>41</b>

Year 3	Fall	Units	Winter	Units	Spring	Units	Comment			
	AVS 350/350L Major Core	5	AHS 302/302L Major Core	4	AVS 327/327L Major Core	4	Fall: <i>Take the Graduation Writing Test</i>			
	BIO 303 or AVS 305 Major Core	4	CHM 315/318L Major Support	4	CHM 316 Major Support	3				
	CHM 314/317L Major Support	4	PHY 121/121L Major Support	4	PHY 122/122L Major Support	4				
	GE Area Any approved course in area A1-3, C1-3, or D3	4	GE Area Any approved course in area A1-3, C1-3, or D3	4	GE Area Any approved course in area A1-3, C1-3, or D3	4				
	<b>Total Units</b>		<b>17</b>	<b>Total Units</b>		<b>16</b>		<b>Total Units</b>		<b>15</b>
						<b>Total Units for Year</b>		<b>48</b>		
Year 4	Fall	Units	Winter	Units	Spring	Units	Comment			
	AVS 404/404A Major Core	4	AVS 402 or AVS 303/303L or AVS 473 Major Core	3/4	AG 401 GE Area C4	4	Spring: <i>File an application to graduate</i>			
	AVS 414/414L Major Core	4	AVS 412 Major Core	4	AVS 430/430L Major Core	4				
	CHM 321/321L Major Support	4	GE Area Any approved course in area A1-3, C1-3, or D3	4	AVS 463 or AG 464 Major Core	2/3				
	AVS 311 GE Area B4	4	GE Synthesis Any approved course in area C4 or D4	4	Unrestricted Elective	1/3				
	<b>Total Units</b>		<b>16</b>	<b>Total Units</b>		<b>15/16</b>		<b>Total Units</b>		<b>10/13</b>
						<b>Total Units for Year</b>		<b>41-45</b>		
<b>Total Units on Plan</b>						<b>180</b>				
<b>Major Core Units</b>						56- 58				
<b>Major Support Units</b>						59				
<b>General Education Units</b>						61				
<b>Unrestricted Elective Units</b>						2-4				