

**Biological Sciences Department  
Biology Major—Zoology Option  
Curriculum Year: 2011-2012**

*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.*

Year 1	Fall	Units	Winter	Units	Spring	Units	Comment	
	<b>BIO 121/121L</b> GE Area B2,B3& Support	5	<b>BIO 122/122L</b> Major Core	5	<b>BIO 123/123L</b> Major Core	5	<i>SCI 101/101A and SCI 102/102A together fulfill GE Area E.</i>	
	<b>CHM 121/121L</b> GE Area B1, B3 & Support	4	<b>CHM 122/122L</b> Major Support	4	<b>CHM 123/123L</b> Major Support	4		
	<b>ENG 104</b> GE Area A1 & Support	4	<b>ENG 105</b> GE Area A3 & Support	4	<b>MAT 120</b> GE Area B4 & Support	4		
	<b>SCI 101/101A</b>	2	<b>SCI 102/102A</b>	2				
	<b>Total Units</b>		<b>15</b>	<b>Total Units</b>		<b>15</b>	<b>Total Units</b>	
<b>Total Units for Year</b>						<b>43</b>		

Year 2	Fall	Units	Winter	Units	Spring	Units	Comment	
	<b>ZOO 237/237L</b> Major Core	5	<b>ZOO 238/238L</b> Major Core	5	<b>BIO 211/211L</b> Major Core	4		
	<b>CHM 201/250L</b> Major Support	4	<b>STA 120</b> Major Support	4	<b>CHM 321/321L</b> Major Support	4		
	<b>PHY 121/121L</b> Major Support	4	<b>PHY 122/122L</b> Major Support	4	<b>PHY 123/123L</b> Major Support	4		
	<b>PLS 201</b> GE Area D1a	4	GE Area A2 Any approved course in this area	4	<b>HST 202</b> GE Area D1b	4		
	<b>Total Units</b>		<b>17</b>	<b>Total Units</b>		<b>17</b>	<b>Total Units</b>	
<b>Total Units for Year</b>						<b>50</b>		

Year 3	Fall	Units	Winter	Units	Spring	Units	Comment
	<b>BIO 303</b> Major Core	4	<b>BIO 310</b> Major Core	4	Upper Div. Elective Major Core	3-5	<i>Upper division courses must be taken from approved courses among one of the two clusters with a minimum of 3 units from each cluster. See department &amp; curriculum sheet for list of approved courses in each cluster.</i>
	<b>BIO 325/325L</b> Major Core	4	Upper Div. Elective Major Core	3-5	Approved Elective Major Support	3-5	
	Approved Elective Major Support	3-5	<b>*KIN/FN 203</b> <b>PSY 201</b> <b>PSY 210</b> Select one course GE Area E	4	<b>BIO 304 or</b> <b>BIO 340</b> Select one course GE Area B5	4	
	GE Any approved course in area C1-3 or D2-3	4	GE Any approved course in area C1-3 or D2-3	4	GE Any approved course in area C1-3 or D2-3	4	<i>Approved electives: Include any 200, 300, or 400 level courses in the Biological Sciences Department not specifically designed for non-majors.</i>
	<i>Take the Graduation Writing Test</i>						
	<b>Total Units</b>	<b>15-17</b>	<b>Total Units</b>	<b>12-18</b>	<b>Total Units</b>	<b>14-18</b>	
					<b>Total Units for Year</b>	<b>41-49</b>	

Year 4	Fall	Units	Winter	Units	Spring	Units	Comment
	<b>BIO 413</b> Major Core	4	<b>ZOO 428/428L</b> Major Core	5	<b>BIO 490</b> Major Core	1	<i>Approved electives: Only two units of BIO 200 and/or BIO 400 allowed. Only 4 units of BIO 441 or BIO 461 allowed. Only 2 units of BIO 462 allowed</i>
	Upper Div. Elective Major Core	3-5	Upper Div. Elective Major Core	3-5	Upper Div. Elective Major Core	3-5	
	Upper Div. Elective Major Core	3-5	GE synthesis Any approved course in area C4 or D4	4	Approved Elective Major Support	3-5	<i>Approved electives also include any advanced chemistry or math courses. See advisor for approval of other courses offered by other departments.</i>
	GE Any approved course in area C1-3 or D2-3	4	GE Any approved course in area C1-3 or D2-3	4	GE synthesis Any approved course in area C4 or D4	4	
			<i>Request a graduation check</i>		<i>File an application to graduate</i>		<i>Must complete C 1-3 before taking C4, and D1 – 3 before taking D4</i>
	<b>Total Units</b>	<b>14-18</b>	<b>Total Units</b>	<b>16-18</b>	<b>Total Units</b>	<b>11-15</b>	
					<b>Total Units for Year</b>	<b>41-51</b>	

<b>Total Units on Plan</b>	<b>180</b>
<b>Major Core Units</b>	<b>68</b>
<b>Major Support Units</b>	<b>44</b>
<b>General Education Units</b>	<b>68</b>
<b>Unrestricted Elective Units</b>	<b>0</b>