Biological Sciences Department Environmental Biology Major — Ecology, Conservation and Biodiversity Cluster Curriculum Year: 2016-2017

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
	BIO 121/121L GE Area B2, B3 & Support	5	BIO 122/122L Major Core	5	BIO 123/123L Major Core	5	SCI 101/101A and SCI 102/102A together fulfill GE Area E.
1	CHM 121/121L GE Area B1, B3 & Support	4	CHM 122/122L Major Support	4	CHM 123/123L Major Support	4	
Year	ENG 110 GE Area A2 & Support	4	ENG 130 GE Area A3 & Support	4	MAT 120 GE Area B4 & Support	4	
	SCI 101/101A	2	SCI 102/102A	2			
	Total Units	15	Total Units	15	Total Units	13	
					Total Units for Year	43	

	Fall	Units	Winter	Units	Spring	Units	Comment
	BOT 201/201L	4	ZOO 201/201L	_	*BIO 211/211L	5	*Recommended to take STA 120
	Major Core	4	Major Core	3	Major Core	5	before taking BIO 211/211L.
	PHY 121/121L	4	PHY 122/122L	4	PLT 231/231L	4	
	Major Support	4	Major Support	4	Major Support	4	
r 2	CHM 201/250L	4	HST 202	4	GSC 111	4	
Year	Major Support		GE Area D1b		Major Support		
	GE Area A1		GE Area E (unless SCI		PLS 201		
	Any approved course in this	4	101/A <u>and</u> SCI 102/L	(4)	GE Area D1a	4	
	area		taken in year 1)		OL Mica Dia		
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	Total Units	16	Total Units	13-17	Total Units	17	
					Total Units for Year	46-50	

	Fall	Units	Winter	Units	Spring	Units	Comment
	BIO 325/325L Major Core	4	BIO 303 Major Core	4	Upper Division Elective Major Core	4	Upper Division Core Electives must include 30 units with at least 18 units from one cluster and 12 units from one or both of the other clusters. At least 16
	GEO 240/240A Major Support	4	CHM 321/321L Major Support	4	Upper Division Elective Major Core	4	
ear 3	GE Any approved course in area C1-3 or D2-3	4	BIO 304 GE Synthesis Area B5 & Support	4	Upper Division Elective Major Core	4	upper division electives must be taken at the 400 or 500 level.
*	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	The upper division core cluster courses are listed on the back of the curriculum sheet.
	Take the Graduation Writing	Test					One source must be semulated
	Total Units	16	Total Units	16	Total Units	16	One course must be completed in each of the GE areas C1, C2,
	Total Units for Year					48	C3, D2, and D3.

	Fall	Units	Winter	Units	Spring	Units	Comment
Year 4	BIO 441 or BIO 461 Select one course Major Core	2	Upper Division Elective Major Core	4-5	Upper Division Elective Major Core	4-5	Upper Division Core Electives must include 30 units with at least 18 units from one cluster and 12 units from one or both of the other clusters. At least 16 upper division electives must be taken at the 400 or 500 level. The upper division core cluster courses are listed on the back of the curriculum sheet.
	BIO 413 Major Core	4	RS 302 Major Support & GE D4	4	Upper Division Elective Major Core	4-5	
	Upper Division Elective Major Core	4	BIO 340 Major Support	4	Upper Division Elective Major Core	4-5	
	GE Any approved course in area C1-3 or D2-3	4	GE Synthesis Any approved course in area C4	4			
					File an application to graduate		
	Total Units	14	Total Units	16-17	Total Units	12-15	
					Total Units for Year	42-46	

Total Units on Plan	180	
Major Core Units	67	
Major Support/Emphasis Units	45	
General Education Units	68	
Unrestricted Elective Units	0	