Civil Engineering Department Environmental Engineering Option Curriculum Year: 2015-2016

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	Comments
CE122	1	CE127/127L	2	CE 134/134L	4	Students in this major are
Major Core		Major Core		Major Core		expected to maintain a GPA
CHM 121	3	CHM 122/122L	4	MAT 116	4	of at least 2.00 in all core courses.
Major Support		Major Support		Major Core		courses.
CHM 121L	1	MAT 115	4	PHY 132/132L	4	MAT 114, PHY 131/131L and
GE Area B3		Major Core		Major Support		CHM121L satisfy both major
MAT 114	4	PHY 131/131L	4	GE Area C1	4	and general education
GE Area B4		GE Area B1, B3		Any approved course		requirements
				in area C1		
ENG 110	4	GE Area E	4	CE 128L	1	
GE Area A2		Any approved course in		Major Core		
		area E				
GE Area B2	3					
Any approved course in						
area B2			1		T	
Total Units	16	Total Units	18	Total Units	17	
Total Units for Year					51	
	CE122 Major Core CHM 121 Major Support CHM 121L GE Area B3 MAT 114 GE Area B4 ENG 110 GE Area A2 GE Area B2 Any approved course in area B2 Total Units	CE122 1 Major Core 3 CHM 121 3 Major Support 1 CHM 121L 1 GE Area B3 4 MAT 114 4 GE Area B4 4 ENG 110 4 GE Area A2 3 Any approved course in area B2 3 Total Units 16	CE122 Major Core CHM 121 Major Support CHM 121L GE Area B3 MAT 114 GE Area B4 ENG 110 GE Area A2 GE Area B2 Any approved course in area B2 Total Units CHM 121L GE Area B1 CE127/127L Major Core Major Support Major Support 1 MAT 115 Major Core PHY 131/131L GE Area B1, B3 GE Area E Any approved course in area E Total Units 16 Total Units	CE122 1 CE127/127L 2 Major Core Major Core 4 CHM 121 3 CHM 122/122L 4 Major Support Major Support 4 CHM 121L 1 MAT 115 4 GE Area B3 Major Core 4 GE Area B1, B3 MAT 114 4 GE Area B1, B3 4 ENG 110 4 GE Area E 4 GE Area A2 Any approved course in area E 4 GE Area B2 3 Any approved course in area B2 Total Units 16 Total Units 18	CE122 Major Core CHM 121 Major Support CHM 121L GE Area B3 MAT 114 GE Area B4 GE Area B4 GE Area B2 Any approved course in area B2 Total Units 1 CE127/127L Major Core CHM 122/122L Major Core MAT 116 Major Support MAT 115 Major Core MAT 115 Major Core MAT 114 GE Area B1, B3 Major Support 4 GE Area C1 Any approved course in area C1 CE 128L Major Core 4 CE 128L Major Core Major Support Any Approved course in area E Total Units 1 Total Units	CE122 1 CE127/127L 2 CE 134/134L 4 Major Core Major Core Major Core Major Core MAT 116 4 Major Support Major Support Major Core Major Core Major Support 4 PHY 132/132L 4 GE Area B3 Major Core Major Support 4 GE Area C1 4 GE Area C1 4 GE Area C1 4 Any approved course in area C1 4 GE Area E 4 CE 128L 1 Major Core 1 Major Core 4 GE Area B2 3 Any approved course in area E 4 CE 128L 1 Major Core 1

	Fall	Units	Winter	Units	Spring	Units	Comments
	CE351/351L	4	ME218	3	CE 221/L	3	Upper division CE courses
	Major Core		Major Core		Major Core		must be approved in advance
	ME214	3	ME215	4	CE303/303A	3	by your advisor.
	Major Core		Major Core		Major Core		One course must be
	MAT 214	3	GE Area A3	4	GE Area D1b	4	completed in each of
	Major Core		GE Area A3		Any approved course		the GE areas A2-3, B1-3, C1-
7					in area D1b		3, D3, and E.
ear	GE Area A1	4	MAT 224	4	ME311	3	
>	Any approved course in		Major Core		Major Core		
	area A1						
					GE Area D1a	4	
					Any approved course		
					in area D1a		
				1			
	Total Units	14	Total Units	15	Total Units	17	_
						46	

	Fall	Units	Winter	Units	Spring	Units	Comments
	CE304	4	CE362/362A	3	CE 301	4	
	Major Core		Major Core		Major Core		
	GE Area D2	4	CE305/L	5	CE451	4	
	Any approved course in		Major Core		Major Core		
	area D2						
	CE325	2	CE326	3	CE306L	1	
6	Major Core		Major Core		Major Core		
Year	CE332/332L	4	IME 301 or STA	3	CE327L	1	
χe	Major Core		309		Major Core		
			Major Support				
	GSC321/321L	4	ME301	4	CE431/431L	4	
	GE Area B5		Major Core		Major Core		
	Take the Graduate Writing	Test					
	Total Units	18	Total Units	18	Total Units	14	
	Total Units for Year		·	·		50	

	Fall	Units	Winter	Units	Spring	Units	Comments
	CE491	1	CE492	2	CE 493	1	All GE Area A courses
	Major Core		Major Core		Major Core		and all lower division
	CE421	4	CE456/456L	4	IME 402	4	GE courses in a GE
	Major Core		Major Core		GE Area C4		area must be completed
	CExxx	4	CE432/CE432L	4	CExxx	3	before taking the GE
	Major Core		Major Core		Major Core		synthesis course in that
4	GE Area C2	4	EGR 445	4	GE Area D3	4	area.
ar '	Any approved course in		GE Area D4		Any approved course in area		
Year	area C2				D3		
	GE Area C3	4			CExxx	4	
	Any approved course in				Major Core		
	area C3						
			Doguest a graduation of	hoolz	File on application for graduation	<u> </u>	1
			Request a graduation c	ı	File an application for graduation	1	
	Total Units	17	Total Units	14	Total Units	16	
	Total Units for Year					47	

Total Units on Plan	194	21 GE units counted
Major Core Units	112	also as Major Support
Major Support Units	14	giving a total of 39
General Education Units	68	Major Support Units
Unrestricted Elective Units	0	