Civil Engineering Department Environmental Engineering 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	Comments
	CE122	1	CE127/127L	2	CE 134/134L	4	Students in this major are expected to maintain a GPA of at least 2.00 in all core courses.
	Major Core		Major Core		Major Core		
	CHM 121	3	CHM 122/122L	4	MAT 116	4	
	Major Support		Major Support		Major Core		
	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 requirements
ar	GE Area B4		GE Area B1, B3		Any approved course		requirements
Year					in area C1		
	ENG 104	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						
	Total Units	16	Total Units	18	Total Units	17	
	Total Units for Year						

	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-
Year 2					in area D1b		<i>3</i> , <i>D3</i> , and <i>E</i> .
	PHY 133/133L	4	MAT 224	4	ME311	3	
	Major Support		Major Core		Major Core		
	GE Area A1	4			GE Area D1a	4	
	Any approved course in				Any approved course		
	area A1				in area D1a		
	Total Units	18	Total Units	15	Total Units	17	
						50	

	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	
e	Major Core		Major Core		Major Core		
Year	CE332/332L	4	IME 301 or STA	3	CE327L	1	
λ.	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	EGR 402	4	GE courses in a GE
	Major Core		Major Core		GE Area C4		area must be completed
	CExxx	4	CE432/CE432L	4	CE457/CE457L	3	before taking the GE
	Major Core		Major Core		Major Core		synthesis course in that
4	GE Area C3	4	EGR 445	4	GE Area D3	4	area.
ar ,	Any approved course in		GE Area D4		Any approved course in area		
Year	area C3				D3		
	GE Area A3	4			CE434/434L	4	
	Any approved course in				Major Core		
	area A3						
			Request a graduation c	heck	File an application for graduation		
	Total Units	17	Total Units	14	Total Units	16	
	Total Units for Year						

Total Units on Plan	198	21 GE units counted
Major Core Units	112	also as Major Support
Major Support Units	18	giving a total of 39
General Education Units	68	Major Support Units
Unrestricted Elective Units	0	