Civil Engineering Department General Civil Engineering Major Curriculum Year: 2010-2011

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
Year 1	CE 122 Major Core	1	Area E Any approved course in Area E	4	CE 134/134L Major Core	4	Students in this major are expected to maintain a GPA of at least 2.00 in all core courses.
	CE 127/127L Major Core	2	CHM 122/122L Major Support	4	MAT 116 Major Core	4	MAT 114, PHY 131/131L and PHY 132L satisfy both major and general
	CHM 121 Major Support	3	MAT 115 Major Core	4	PHY 132/L Major Core	4	education requirements
	CHM 121L GE Area B3	1	PHY 131/131L	4	GE Area C1 Any approved course in	4	
	MAT 114 GE Area B4	4	GE Area B1, B3		area C1		
	GE Area A1 Any approved course in GE Area A1	4	CE 128L Major Core	1			
	Total Units	15	Total Units	17	Total Units	16	
					Total Units for Year	48	
	Fall	Units	Winter	Units	Spring	Units	Comment
	CE 220/220L Major Core	4	CE 222/222L Major Core	4	CE 223 Major Core	4	Upper division CE courses must be approved in advance by your advisor.
Year 2	ME 214 Major Core	3	ME 218 Major Core	3	CE 303/303A Major Core	3	One course must be completed in each of the GE areas A2-3, B1-3, C1-3, D3, and
	MAT 214 Major Core	3	ME 215 Major Core	4	GE Area A3 Any approved course in area A3	4	<i>E.</i>
	PHY 133/133L Major Support	4	MAT 224 Major Core	4	CE 311 Major Core	3	

	ENG 104		GE Area D1a		GE Area B2		
	GE Area A2	4	Any approved course in area D1a	4	Any approved course in area B2	3	
	Total Units	18	Total Units	19	Total Units	17	
					Total Units for Year	54	
	Fall	Units	Winter	Units	Spring	Units	Comment
	CE 304	4	CE 362/362A	3	CE 301	4	
	Major Core	•	Major Core		Major Core	•	
	CE 325	2	CE 305	4	CE 306L	1	
	Major Core		Major Core	-	Major Core		
	CE 332/332L	4	CE 433/433L	3	CE 327L	1	
	Major Core	•	Major Core		Major Core	-	
r 3	IME 301 or STA 309	3	CE 431/431L	4	CE 406	4	
Year 3	Major Support		Major Core		Major Core		
	GSC 321/321L	4	CE 326	3	CE 451	4	
	GE Area B5		Major Core	_	Major Core		
	CE 422L				GE Area D1b		
	Major Core	1			Any approved course in	4	
	5				area D1b		
	Take the Graduation Writin			1.		10	
	Total Units	18	Total Units	17	Total Units Total Units for Year	<u>18</u> 52	
I	1 otal Units for Year 52						
	Fall	Winter	Units	Spring	Units	Comment	
	CE 421	Units	CE 492		CE 493		All GE Area A courses and all lower
	Major Core	4	Major Core	2	Major Core	1	division GE courses in a GE area must
	CE 491		EGR 445		CExxx		be completed before taking the GE
	Major Core	1	GE Area D4	4	Major Core	4	Synthesis course in that area.
4	GE Area D2		GE Area C3				
ear 4	Any approved course	4	Any approved course in area	4	EGR 402	4	
Ye	in area D2	•	C3	-	GE Area C4	•	
	CE XXX	3				4	
	Major Core		GE Area D3				
	GE Area C2		Any approved course in area	a 4	CExxx		
	Any approved course	4	D3	-	Major Core	-	
	in area C2	7	20				
	III alta C2			<u> </u>			

			Request a graduation check	File an application to gradua	ite
	Total Units	16	Total Units 14	Total Units	13
				Total Units for Year	43
Total	Total Units on Plan			198	
	Major Core Units			116	
	Major Support Units			14	
	General Education Units			68	
	Unrestricted Elective Units			0	