Computer Science Department Computer Science Major Curriculum Year: 2013–2014

Your department has developed this road map, 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
	CS 140 Major Core	4	CS 130 Major Core	4	CS 210 Major Core	4	Students must meet with their faculty advisor at least once each year.
	ENG 104 GE Area A2	4	CS 141 Major Core	4	CS 240 Major Core	4	One course must be completed in each of the GE Areas A1, A3, C1–3, D2–3, and E.
Year 1	MAT 114 GE Area B4/Major Support	4	MAT 115 Major Support	4	MAT 116 Major Support	4	02111/cus 111, 113, 01 3, D2 3, unu 2.
			GE Any approved course in area A1, A3, C1–3, D2–3, or E	4	BIO 110/111L GE Area B2, B3/ Major Support	4	
	Only three classes are recommended in the first quarter						
	Total Units	12	Total Units	16	Total Units	16	
					Total Units for Year	44	

	Fall	Units	Winter	Units	Spring	Units	Comment
	CS 241 Major Core	4	CS 264 Major Core	4	CS 256 Major Core	4	
	MAT 214 Major Support	3	MAT 208 Major Support	4	CS 311 Major Core	4	
Year 2	PHY 131/131L GE Area B1, B3/Major Support	4	PHY 132/132L Major Support	4	PHY 133/133L Major Support	4	
	GE Any approved course in area A1, A3, C1–3, D2–3, or E	4	PLS 201 GE Area D1a	4	STA 326 Major Support	4	
				4.6		4.6	
	Total Units	15	Total Units	16	Total Units	16	
					Total Units for Year	47	

	Fall	Units	Winter	Units	Spring	Units	Comment
	CS 331 Major Core	4	CS 365 Major Core	4	CS 408 Major Core	4	CS Electives must include at least 24 units from the preferred electives as listed in the
	CS Elective Major Core	4	CS Elective Major Core	4	CS Elective Major Core	4	catalog.
Year 3	HST 202 GE Area D1b	4	GE Any approved course in area A1, A3, C1–3, D2–3, or E	4	GE Any approved course in area A1, A3, C1–3, D2–3, or E	4	
	GE Any approved course in area A1, A3, C1–3, D2–3, or E	4	GE Any approved course in area A1, A3, C1–3, D2–3, or E	4	GE Any approved course in area A1, A3, C1–3, D2–3, or E	4	
	Take the Graduation Writin	g Test					
	Total Units	16	Total Units	16	Total Units	16	
					Total Units for Year	48	

	Fall	Units	Winter	Units	Spring	Units	Comment
	CS Elective Major Core	4	CS 480 Major Core	4	CS 431 Major Core	4	One course must be completed in each of the GE Areas B5, C4 and D4.
	CS Elective Major Core	4	CS Elective Major Core	4	CS 463 Major Core	2	All GE Area A courses and all lower division GE courses in a GE area must be completed
Year 4	CS 375 GE Synthesis B5/Major Support	4	GE Synthesis Any approved course in area C4 or D4	4	CS Elective Major Core	3	before taking the GE Synthesis course in that area.
Y	GE Any approved course in area A1, A3, C1–3, D2–3, or E	4	GE Synthesis Any approved course in area C4 or D4	4			
	Total Units	16	Request a graduation che Total Units	eck 16	File an application to grad Total Units	uate 9	
	Total Olitis	10	Total Ollis	10	Total Units for Year	41	

Total Units on Plan	180	
Major Core Units	85	l
Major Support Units	27	l
General Education Units	68	l
Unrestricted Elective Units	0	l