

**Computer Science Department
Computer Science Major
Curriculum Year: 2011–2012**

*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.*

Year 1	Fall	Units	Winter	Units	Spring	Units	Comment
	CS 140 Major Core	4	CS 130 Major Core	4	CS 210 Major Core	4	<i>Students must meet with their faculty advisor at least once each year.</i> <i>One course must be completed in each of the GE Areas A1, A3, C1–3, D2–3, and E.</i>
	ENG 104 GE Area A2	4	CS 141 Major Core	4	CS 240 Major Core	4	
	MAT 114 GE Area B4/Major Support	4	MAT 115 Major Support	4	MAT 116 Major Support	4	
			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	
	<i>Only three classes are recommended in the first quarter</i>						
Total Units	12	Total Units	16	Total Units	16	Total Units for Year	44

Year 2	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	
	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	
Total Units	15	Total Units	16	Total Units	16	Total Units for Year	47

Year 3	Fall	Units	Winter	Units	Spring	Units	Comment	
	CS 331 Major Core	4	CS 365 Major Core	4	CS 408 Major Core	4	<i>CS Electives must include at least 24 units from the preferred electives as listed in the catalog.</i>	
	CS Elective Major Core	4	CS Elective Major Core	4	CS Elective Major Core	4		
	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		
	<i>Take the Graduation Writing Test</i>							
	Total Units	16	Total Units	16	Total Units	16		
					Total Units for Year	48		

Year 4	Fall	Units	Winter	Units	Spring	Units	Comment
	CS Elective Major Core	4	CS 480 Major Core	4	CS 431 Major Core	4	<i>One course must be completed in each of the GE Areas B5, C4 and D4.</i> <i>All GE Area A courses and all lower division GE courses in a GE area must be completed before taking the GE Synthesis course in that area.</i>
	CS Elective Major Core	4	CS Elective Major Core	4	CS 463 Major Core	2	
	CS 375 GE Synthesis B5/Major Support	4	GE Synthesis Any approved course in area C4 or D4	4	CS Elective Major Core	3	
	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			
			<i>Request a graduation check</i>		<i>File an application to graduate</i>		
Total Units	16	Total Units	16	Total Units	9		
					Total Units for Year	41	

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