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**Sample Program of Study — Computer Science**

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<b>FALL</b>	<b>WINTER</b>	<b>SPRING</b>
<b>Freshman</b>		
ICS 21	ICS 22	ICS 23
ICS 6A/Math 6A	Math 6B	ICS 51
Writing 39A	Writing 39B	Math 6C or 3A
	Breadth (III/VII)	Writing 39C
<b>Sophomore</b>		
ICS 52	CS Core	CS Core
CS Core	CS Core	CS Core
Math 2A	Math 2B	Stats 67/Math 67
Science Elective	Science Elective	Science Elective
<b>Junior</b>		
CS 161*	CS Core	CS Elective
U-D Writing	CS Core	Breadth (III/VII)
Language 1A	Language 1B	Language 1C
Phil 20/30 or Math 13	Breadth (III/VII)	Breadth (III/VII)
<b>Senior</b>		
CS Project	CS Project	CS Project
CS Elective	Breadth IV	Breadth IV
Breadth (IV)	Breadth (III/VII)	Breadth (III/VII)

NOTE: CS upper-division core, project, and elective requirements may be satisfied by specific Computer Science and Informatics courses. See the requirements for the major.