

**COMPUTER SCIENCE COURSE OFFERINGS SU 09, AY 09/10  
(Subject to Change)**

		SUI 09	SUII 09	F09	S10
1044	Intro Programming in C	x	x	x	x
1054	Intro to Programming in Java	x		x	x
1114(1705)	Intro to Software Design			x	x
1124	Intro to Media Computation			x	x
1604	Intro to Internet	x		x	x
1614	Intro to LIKES			x	x
1705 (1114)	Intro to Object-Oriented Prog I	x			
2104	Intro to Problem Solving in CS			x	x
2114 (2984)	Software Design & Data Structs		x	x	x
2304	C++ for Java Programmers			x	
2505 (2984)	Intro to Comp Org I	x		x	x
2506	Intro to Comp Org II			x	x
2984	Computational Thinking				x
2984	iPhone Software Engineering				x
3114	Data Structures & Algorithms			x	x
3204	Operating Systems			x	
3214(4984)	Computer Systems			x	x
3304	Comparative Languages			x	x
3414	Numerical Methods		x	x	x
3604	Professionalism in Comp			x	x
3704	Intermed SW Design & Engr			x	
3724	Intro Human-Comp Interaction			x	x
3744	GUI Programming & Graphics			x	x
3824	Intro to Comp Biol & Bioinfo				x
4104	Data and Algorithm Analysis			x	x
4114	Formal Languages				x
4124	Theory of Computation			x	
4204	Computer Graphics			x	x
4234	Parallel Computation			x	
4244	Internet Software Development				
4254	Comp Netw Arch & Pgmning				x
4284	Systems & Networking Capstone				x
4304	Compiler Design			x	
4414	Issues Scien Comp ( <u>MATH</u> )			<u>x</u>	
4424	Computational Science & Eng				
4504	Computer Organization ( <u>ECE</u> )			<u>x</u>	
4604	Int Data Base Mgt Sys			x	
4624	Multimedia/Hypertext				x
4634	Design of Information				
4644	Creative Computing Studio			x	x
4704	Software Engineering				x
4804	Intro to AI			x	
4944	Senior Seminar			x	x

		SUI 09	SUII 09	F09	S10
5014	Research Methods in CS			x	
5045	Computation for Life Sciences			x	
5046	Computation for Life Sciences				x
5104	Comp and Formal Lang			x	
5114	Theory of Algorithms				x
5124	Algorithms in Bioinformatics				
5204	Operating Systems			x	
5224	Systems Simulation				
5234	Advanced Parallel Computation			x	
5304	Translator Design & Construction				
5314	Programming Languages				x
5424	Computational Modeling in Cell Bio				x
5485	Numerical Analysis I ( <u>Math</u> )			<u>x</u>	
5486	Numerical Analysis II ( <u>Math</u> )				<u>x</u>
5504	Computer Architecture				x
5565	Network Architecture & Protocols ( <u>ECE</u> )			<u>x</u>	x
5604	Info Storage and Retrieval			x	
5614	Database Mgt Sys				
5634	Data Mgt in Bioinformatics				
5704	Software Engineering			x	
5714	Usability Engineering				x
5724	Models and Theories of HCI			x	
5734	Computer Supported Coop Work				x
5754	Virtual Environments				x
5764	Information Visualization			x	
5774	User Interface Software				
5804	Intro to AI				
5814	Picture Processing				
5854	Computational Systems Biology				
5944	Graduate Seminar			x	x
5984	Advanced Computer Graphics				x
6204	Usable Security			x	
6304	Topics in Object-Oriented Systems				x
6504	Advanced Computer Networks				x
6604	Data Mining			x	
6704	Agile-Based Software Engineering			x	
6724	TBD			x	
6724	Embodied Interaction				x
6724	Personal Information Management				x
6824	Genome Bioinformatics			x	
6824	Structural Bioinformatics				x