Department of Computer Science & Software Engineering

Academic year 2012-2013



Bachelor of Science in Computer Science: Typical Four-Year Program of Study

A student must complete 180 credits and earn a major/program and cumulative GPA of 2.50 (C) or better. All majors must obtain a minimum grade of C (2.00) in all computer science courses that are prerequisites to another computer science course.

These <u>plans of study assume that you have completed no degree requirements</u> (see list below). Your actual plan of study may vary from this example due to prior educational experience or individual goals. You should plan to <u>work closely with your academic advisor</u> to complete your personal educational plan and refer to the Catalog for pre-requisite information.

Bachelor of Science in Computer Science				
(designed for students with 180 credits remaining to degree)				
	Fall Quarter	Winter Quarter	Spring Quarter	
FR	MATH 134	*MATH 135	*MATH 136	
	*CPSC 151	*CPSC 152	*CPSC 250	
	Core I	Core I	Core I	
SO	*CPSC 210	*CPSC 370	*CPSC 251	
	Fine Arts	*PHYS 121	*CPSC 315	
	Core I	Core I	PHYS 122 OR BIOL/CHEM	
JR	*CPSC 341	*CPSC 320	*CPSC 310	
	*PHYS 123 or BIOL/CHEM	MATH 244	Core II	
	MATH 233	Core II	CORE III	
	Core II	Core II		
SR	*CPSC 487	*CPSC 488	*CPSC 489	
	*CPSC 308	*CPSC 4XX	*CPSC 4XX	
	CORE III	*CPSC 4XX	*CPSC 4XX	
		Core III (3-5)		

Core	Core
Phase I	Phase II
ENGL 110	PHIL
	220*
PHIL 110	Social
	Science I
ENGL 120	Social
	Science II
HIST 120	THRS
	200-299
Fine Arts	Core
	Phase III
MATH-sat	Ethics*
in major	
Lab	THRS
Science-	300-399*
sat in	
major	
	Interdisci
	plinary
	Senior
	Synthesis
	– sat in
	major

Note: These course options may be offered in different terms. Refer to the Catalog for specific course offerings.

^{*} denotes the course has a prerequisite