

Department of COMPUTER SCIENCE & SOFTWARE ENGINEERING

Academic year 2012-2013



Bachelor of Science in Computer Science: Typical Program of Study for Junior Transfer Students

A student must complete 180 credits and earn a major/program and cumulative GPA of 2.50. 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 plans of study assume that you have completed 90 credits and a DTA and assumes a student has completed the Physics and/or Science Requirement, has two quarters of beginning programming courses, programming skill in a high-level language, and familiarity with simple data structures (arrays, stacks, queues, lists and trees), recursion, simple sorting and searching algorithms. Your actual plan of study may vary from this example due to prior educational experience or individual goals. You should plan to work closely with your academic advisor to complete your personal educational plan and refer to the Catalog for pre-requisite information.

Bachelor of Arts in DEGREE TITLE (designed for students with 90 credits remaining to degree)				Core Phase II	Core Phase III
	Fall Quarter	Winter Quarter	Spring Quarter		
JR	CPSC 250*	CPSC 320*	CPSC 315*	PHIL 210	Ethics*
	CPSC 210*	CPSC 370*	CPSC 310*	Any THRS 200-299	Interdisciplinary
	Core II	MATH 244	CPSC 251*		
		Core II	MATH 233		Senior Synthesis
SR	CPSC 487*	CPSC 488*	CPSC 489*		
	CPSC 308	CPSC 4XX*	CPSC 4XX*		
	CPSC 341*	CPSC 4XX*	CPSC 4XX*		
	CORE III		CORE III		

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

* denotes the course has a prerequisite

INSERT: College of Science and Engineering-department contact info.