## **COURSE SELECTION GUIDE**

## LIBERAL ARTS AND SCIENCES: Computer Science

Associate in Arts

NAMEADDRESS				BANNER ID NO			
				PROGRAM ENTRY DATE			
				ADVISOR	ADVISOR		
PLACEMEN'	ΓASSE	ESSMENT:					
DS091	DS095			DS010DS011			
DS050	DS099			B3010B3011 EN100R			
			PROGI	RAM REQUIREMENTS			
			F	RESHMAN YEAR			
SEMESTER TAKEN		GRADE		CR	EDITS		
			ELECTIVE '	COMPOSITION MATHEMATICS SURVEY OF WESTERN CIVILIZATION I 3	3 4		
			ELECTIVE <sup>2</sup> CS115	SCIENCE	4 3		
			ELECTIVE <sup>1</sup> ELECTIVE <sup>2</sup> CS130	COMPOSITION & LITERATURE MATHEMATICS SCIENCE FUNDAMENTALS OF DIGITAL CIRCUITS & LOGIC DATA STRUCTURES & ALGORITHMS	3 4 4 4 3		
			SC	PHOMORE YEAR			
			ELECTIVE ELECTIVE CS213 ELECTIVE ELECTIVE	FINE ARTS MATHEMATICS INTRODUCTION TO AC@ PROGRAMMING HUMANITIES SOCIAL SCIENCE (EC., GH., GO., HI.)  COMPUTER SCIENCE	3 4 3 3 3		
			ELECTIVE ELECTIVE ELECTIVE <sup>4</sup>	BEHAVIORAL SCIENCE (PY., SO., ANTH.) HUMANITIES OPEN	3 3 <u>6</u>		
				TOTAL	65		

- 1. At least 12 credits of mathematics from the following courses: MA130, MA201, MA202, MA203, MA204
- 2. Any 4 credit science course.
- 3. Three credits from CS140, CS205, CS111, CS113, CS141, CS206, CS215, or CS216
- 4. One year of foreign language is recommended.

NOTE: A minimum of 15 credits in 200-level courses is required.