

Name: _____ SID #: _____

CERTIFICATE MAJOR: SOFTWARE DEVELOPMENT
(Certificate of Achievement)

CERTIFICATE REQUIREMENTS	Units	Other Colleges	Fa/Sp/Su and Year	Grade Earned
REQUIRED CORE:	15			
CSIS 9 Pgmng Fundamentals: Python (3)				
CSIS 10A Pgmng Methods I: Java (4)				
CSIS 10B Pgmng Methods II: Java (4)				
CSIS 10C Pgmng Methods 1.5: C & C++ (4)				
Select one course from the following:	2-3			
CSIS 51C Database Processing (3)				
CSIS 77 Web Design & Publishing (3)				
CSIS 98 Project Development (2)				
TOTAL CERTIFICATE UNITS	17-18			

	C
At least 12 units in the major in residence	
Completion of Major (Grade of "C" or better in each course)	

Counselor Signature: _____ Date: _____