

# COMPUTER AND INFORMATION SCIENCES CERTIFICATE [CCOM]

NAME:	ST.#	2nd MAJOR:	
COLLEGE #1:	QPA:	SEM HRS:	
COLLEGE #2:	QPA:	SEM HRS:	
COLLEGE #3:	QPA:	SEM HRS:	
LEARN & SERVE ( )		TOTAL HRS:	

MAJOR COURSE REQUIREMENTS		
COURSE	COURSE	GRADE
1.	CIS 160 STRUCT BUS PROGRAMMING I	
2.	CIS 232 MICROCOMPUTER APPLICATIONS	
3.	CIS 260 STRUCT BUS PROGRAMMING II	
4.	CIS 265 COMPUTER SCIENCE I	
5.	CIS 350 INTRO SYSTEMS DEVELOPMENT	
6.	CIS 365 COMPUTER SCIENCE II	
7.	CIS 380 DATA MANAGEMENT	
8.	CIS 390 VISUAL SYSTEMS INTEGRATION	
9.	CIS 480 (WI) MANAGEMENT OF COMPUTER INFORMATION SYSTEMS	
10.	CIS 499 SENIOR SOFTWARE PROJECT	

ACC	ACC "R"	REJ	DATE
<p>"IP" = T = Tentative approval for external courses 'In Progress' Courses must be at least 3 credit hours and completed with a C grades or better. Official transcripts are required to place all credit.</p>			

MINOR COURSE REQUIREMENTS (X = Course Satisfied)					
MINOR 1	X	MINOR 2	X	MINOR 3	X
1.		1.		1.	
2.		2.		2.	
3.		3.		3.	
4.		4.		4.	
5.		5.		5.	
6.		6.		6.	