MINOR IN COMPUTER SCIENCE

A Computer Science Minor consists of 22 or more hours of Computer Science coursework of which at least 9 hours must be advanced. Students are recommended to take COSC 4349 as an advanced course. Three recommended minor plans are shown below. Modifications may be made to meet individual student needs as approved by the Computer Science Department Chair. Individualized minor plans are available for students seeking a Computer Science minor for Certification.

Minor in Computer Science

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Select an emphasis from o	one of the following concentrations:	22-23
Computer Sciences (CS	s):	
COSC 1436	Programming Fundamentals I	
COSC 1437	Programming Fundamentals II	
COSC 2329	Comp Organiz & Machine Lang	
COSC 2347	Special Topics/Programming	
COSC 3318	Data Base Management Systems	
COSC 3327	Computer Architecture	
3 hrs. of advanced COS	C/DFSC courses	
Information Systems (IS	S):	
COSC 1436	Programming Fundamentals I	
COSC 2327	Intro to Computer Networks	
COSC 2347	Special Topics/Programming	
COSC 3318	Data Base Management Systems	
COSC 3337	Infor Sys Design & Management	
COSC 4326	Network Theory	
3 hrs. of advanced COS	C/DFSC courses	
Information Assurance	(IA):	
COSC 1436	Programming Fundamentals I	
COSC 2327	Intro to Computer Networks	
DFSC 1316	DF and IA Fundamentals I	
DFSC 2316	DF and IA Fundamentals II	
DFSC 3316	Cryptography and Network Scrty	
DFSC 4317	Information Security	
3 hrs. of advanced COS	C/DFSC courses	
=		20.00

Total Hours 22-23