

**COMPUTER SCIENCE
SCIENTIFIC COMPUTING CONCENTRATION
Curriculum for Students Entering Program: Fall 2015 or Later
Minimum: 120 Hours**

EECE	140	_____	MATH	270	_____	ENGL	101	_____
CMPS	150	_____	MATH	301	_____	ENGL	102	_____
CMPS	260	_____	MATH	362	_____	ENGL	365	_____
CMPS	261	_____				(CMCN	Elective)	done
CMPS	310	_____	STAT	325/427	_____	ENGL lit	_____	_____
CMPS	340	_____	STAT	454	_____	HIST	_____	_____
CMPS	341	_____						
CMPS	351	_____	BIOL	110/121	_____	CMCN	Elective	DONE
CMPS	430	_____	SCI	_____	_____	BHSC	_____	_____
CMPS	450	_____	SCI	_____	_____	BHSC	_____	_____
CMPS	453	_____	SCI lab	_____	_____	ARTS	_____	_____
CMPS	455	_____						
CMPS	460	_____						
CMPS	___	_____				UNIV	100	_____
CMPS	___	_____						

FREE ELECT 6 credit hrs

Concentration Requirements

CMPS	352	_____
CMPS	415	_____
MATH	302	_____
MATH	350	_____
MATH	**	_____

** Choose from MATH 435, 440, 450, 455, 475, 481, 483, 487, 491, 493, 495.

Prerequisites/Remedial

MATH 1xx	_____
MATH 143	_____
MATH 109	_____
MATH 110	_____

Other Courses

_____	_____	_____
_____	_____	_____
_____	_____	_____