

# CSCI Checklist

2006-2007 Catalog

Your name: \_\_\_\_\_

Your faculty advisor: \_\_\_\_\_

## Computer Science (43 credit hours)

Course	cr	Semester	Grade	Notes
CSCI 1583	3			
CSCI 1581	1			
CSCI 2120	3			
CSCI 2121	1			
CSCI 2125	3			
CSCI 2450	3			
CSCI 2467	3			
CSCI 3080	1			
CSCI 3090	1			
CSCI 3102	3			
CSCI 3301	3			
CSCI 4311	3			
CSCI 4401	3			
CSCI 4501	3			
CSCI ____				9 hrs of CSCI electives must be numbered 3000 or above; cannot be CSCI 3601, 3611, nor 4690
CSCI ____				
CSCI ____				
CSCI Prof Exam	0			must be taken by final semester of studies

## Mathematics (25 credit hours)

Course	cr	Semester	Grade	Notes
MATH 1126	3			
MATH ____				10 hours of calculus: either MATH 2111 + 2112 (5 + 5 cr hrs) or MATH 2107 + 2108 + 2109 (3 + 3 + 4 cr hrs)
MATH ____				
MATH ____				
MATH 2314	3			
MATH 2721	3			
MATH ____				6 hrs of MATH electives; must have MATH 2112 or 2109 as prerequisite
MATH ____				

**English (15 credit hours)**

Course	cr	Semester	Grade	Notes
ENGL 1157	3			
ENGL 1158	3			
ENGL 2152	3			
ENGL ____				6 hrs literature courses, numbered $\geq$ 2000
ENGL ____				

**Sciences (14 credit hours)**

Course	cr	Semester	Grade	Notes
				8 hr, 2 semester, lecture+lab sequence. Must be one of: BIOS 1073, 1071, 1083, 1081; or BIOS 1073, 1071, 2014; or BIOS 1083, 1081, 2114; or CHEM 1017, 1018, 1023; or EES 1000, 1001, 1004, 1005; or PHYS 1061, 1063, 1062, 1065
				6 hrs Science electives; must be in BIOS, CHEM, EES, MATH, or PHYS. At least 3 hours must be in a science other than that of the above lecture+lab sequence

**NOTE:** The University requires each student to complete 3 hrs of biology; this may be met through the science lecture+lab sequence, through science electives, or through free electives (below). Currently BIOS 1053 will meet the University biology requirement but can only be counted as free elective hours.

**Humanities and Social Sciences (18 credit hours)**

*of which at least 3 hrs must be numbered  $\geq$  2000*

Course	cr	Semester	Grade	Notes
	3			6 hrs of a foreign language sequence
	3			
	3			6 hrs of social sciences
	3			
	3			arts course; FA, FTCA, or MUS w/one asterisk (*)
	3			elective from humanities/social sciences

**Free Electives (13 credit hours)**

Course	cr	Semester	Grade	Notes