Bachelor of Science in Computer & Information Science

Bulletin Year 2005 (For Students Entering Fall 2005 or Later)

Degree Requirement Checksheet - 124 Credit Hours Required

Course	Credit	Grade	Semester
Mathematical Sciences Area IIID			
MATH 221 or 163	3-5		
MATH 222 or 164	3-5		
MATH 351 or 511	3		
STAT 301, 416 or 511	3		
Req. Computational Elec.	3-4		
MATH 261, STAT 512 or MATH 414			
Total	**15-20**		
single grade D or D+ allowed for 1 in 3c and 3d			
Major Requirements Area IV			
Computer Science Core (C- or up)			
CSCI 230 (Computing I)	4		
CSCI 240 (Computing II)	4		
CSCI 340 (Discrete)	3		
CSCI 362 (Data Struct.)	3		
CSCI 402 (Comp. Arch.)	3		
CSCI 403 (Oper. Syst.)	3		
CSCI 495 (Capstone)	3		
Total	**23**		
Computer Science Electives (see list)			
N-Series & 300 level Electives (C- or up)			
1)	3		
2)	3		
3)	3		
CSCI Advanced Electives (C- or up)			
1)	3		
2)	3		
3)	3		
4)	3		
5)	3		
6)	3		
Supporting Electives (D- or up)			
1)	3		
2)	3		
Total	**33**		
Courses that DO NOT count			

Course	Credit	Grade	Semester
First Year Experience Course			
SCI-I120	1		
Total	**1**		
May substitute an equivalent First Year Exp. Crse.			
English Composition & Communication AREA I			
ENG W131	3		
COMM R110	3		
TCM 320	3		
Total	**9**		
All Courses C or Higher			
Humanities, Social Sci, Culture AREA IIIA			
HIST H114	3		
LIST H	3		
LIST S	3		
LIST C	3		
Total	**12**		
Junior/Senior Integrator			
	3	See Notes Below	
Physical Sciences IIIC			
Required: 4 separate courses including Phys 152			
1) PHYS 152 (see note)	4		
2)			
3)			
4)			
Total	**13-19**		
1grade of D or D+ allowed for 1 crse in 3c and 3d			
Gen.Ed. Total	**38-44**		
General Elect. - 7 to 18 c.h. to ensure 124 total			
Notes: CSCI 495 Requires Jr/Sr Standing			
Students may elect to complete a 6th 400-level			
elective, or may complete a Jr/Sr Integrator.			
P: MATH 164 for PHYS-152.			
Recommend students select a concentration area.			