

**REQUIREMENTS FOR GRADUATION**  
Computer Science (Fall 2004-2005)

NAME \_\_\_\_\_

Required Courses				CR	Date OK'd
Course	GR	CR	Subst/Waiver		
<b>Freshman and Sophomore Years</b>					
Eng 102		3			
CommG 101		2			
CS 120		4*			
CS 121		4*			
CS 150		3*			
CS 210		3♦			
CS 240		3♦			
CS 270		3♦			
Math 170		4♦			
Math 175		4♦			
Math 176		3*			
*Must earn C or better					
<b>Junior and Senior Years</b>					
CS 383		3			
CS 384		3			
CS 385		3			
CS 395		3			
CS 401		1			
CS 481		4			
Eng 317		3			
Math 330		3			
Stat 301		3			

Free Electives (20 cr)*	GR	CR

TRANS CR FROM:

\_\_\_\_\_ (1)  
\_\_\_\_\_ (2)

\* STUDENTS MAJORING OR MINORING IN CS MUST EARN A GRADE OF C OR BETTER WITH A GPA OF 2.5 OR HIGHER IN CS 120, 121, AND 150 AND A C OR BETTER IN MATH 176 BEFORE REGISTRATION IS PERMITTED IN 200 LEVEL COURSES.

♦ STUDENTS MAJORING OR MINORING IN CS MUST EARN A GRADE OF C OR BETTER IN CS 210, 240, 270 AND MATH 170, 175, AND 176 BEFORE REGISTRATION IS PERMITTED IN UPPER-DIVISION CS COURSE.

Course	GR	CR
<b>Core Discovery (7 cr)</b>		
<i>Core Disc (103-149)</i>		
<i>Core Disc (153 – 199)</i>		

International Course (3 cr)

Core Cluster (8 cr min)
<i>Discipline 1</i>
<i>Discipline 2</i>
<i>Upper-Division (300+)</i>

Science (12 cr)
<i>Sequence Courses (8 cr min)</i>

Science Sequence, can choose from:  
 - Biol 115 (4cr) and Biol 116 (4cr)  
 - Chem 111 (4cr) and Chem(112 (5cr)  
 - Phys 211 (4cr) and Phys 212 (4cr)  
 - Phys 211(4cr) and Phys 213 (4cr)

Category A – Tech CS (12 cr)

Category B - Tech Math (3 cr)

Extra Courses	
Engl 101	3
Math 143	3

\_\_\_\_\_ CR REMAINING