

# Graduation Checklist for B.S. in Computer Science

2008-2009 Catalogs (updated 5/11/08)

Name \_\_\_\_\_ Email \_\_\_\_\_ Student Number \_\_\_\_\_

<i>Core Area A - Essential Skills (9 hrs)</i>			
Course	Grade	Sem/Yr	Hours
ENGL 1101			3
ENGL 1102			3
MATH 1113			3

<i>Core Area B - Regional &amp; Global Perspectives (4 hrs)</i>			
PERS			2
PERS			2

Note: Each course must be from a different area of Perspectives

<i>Core Area C - Humanities/Fine Arts (6 hrs)</i>			
ENGL <sup>1</sup>			3
<sup>2</sup>			3

<sup>1</sup> 2110, 2120, 2130, 2140

<sup>2</sup> ART 1100; COMM 1100, 1110; DANC 1500; MUSC 1100, 1110, 1120, 1130; MDIA 2000; THEA 1100; PHIL 2010, 2020; REL 2020; WGST 2010; ENGL 2110, 2120, 2130, 2140; any foreign language.

<i>Core Area D.2.a - Sci., Math, &amp; Tech. (11 hrs)</i>			
MATH 2261			3
<sup>1</sup>			4
<sup>1</sup>			4

<sup>1</sup> BIOL 2010, CHEM 1211, 1212; PHYS 2211K, 2212K (sequence required)

<i>Core Area E - Social Sciences (12 hrs)</i>			
HIST <sup>1</sup>			3
POLS 1101			3
<sup>2</sup>			3
<sup>2</sup>			3

<sup>1</sup> 2111(H), 2112(H)

<sup>2</sup> AFAM/WGST 2020; ANTH 1102; ECON 1500, 1900; GEOG 1100, 1101, 1102, 1103; HIST 1011, 1012, 1013; POLS 2101, 2401, 2501; PSYC 2500; SOCI 1101, 1160

<i>Core Area F - Course Appropriate to the Major (18 hrs - 1 in from D.2.a, 2 out to Supporting Courses)</i>			
MATH 2262			4
CS 1301			4
CS 1302			4
CS 2620			3
<sup>1</sup>			2
MATH 2261, spilled from D.2.a			1

<sup>1</sup> BIOL 2010, CHEM 1211, 1212; PHYS 2211K, 2212K

<i>Courses Required for the Major* (39 hrs)</i>			
Course	Grade	Sem/Yr	Hours
CS 3101			3
CS 3300			3
CS 3410			3
CS 3520			3
CS 4121			3
CS 4321			3
CS 4345			3
CS 4500			3
CS 4721			3
CS 4900			3
CS <sup>1</sup>			3
CS <sup>2</sup>			3
CS <sup>2</sup>			3

<sup>1</sup> >CS 3001    <sup>2</sup> CS 4xxx    \* C or better required for all courses.

<i>Supporting Courses* (11 hrs - 2 spilled from Area F)</i>			
MATH 2150			3
MATH 3600			3
MATH <sup>1</sup>			3
Science, spilled from F			2

<sup>1</sup> 4651, 4901

<i>Electives (10 hrs)</i>			

<i>Legislative Requirements</i>	
Regents Reading	
Regents Writing	
US History	
GA History	
US Constitution	
GA Constitution	

C or better required for all MATH and CS courses.