**REQUIREMENTS FOR GRADUATION** **NAME** _____

Computer Science (Fall 2007-2008)

| Required Courses | | | | | Date |
|---|---|---|---|---|---|
| **Course** | **GR** | **CR** | **Subst/Waiver** | **CR** | **OK'd** |
| **Freshman and Sophomore Years** | | | | | |
| Eng 102 | | 3 | | | |
| CommG 101 | | 2 | | | |
| CS 105 | | 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 | | | | | |
| **Junior and Senior Years** | | | | | |
| CS 383 | | 3 | | | |
| CS 384 | | 3 | | | |
| CS 385 | | 3 | | | |
| CS 395 | | 3 | | | |
| CS 401 | | 1 | | | |
| CS 445 | | 4 | | | |
| CS 481 | | 4 | | | |
| Eng 317 | | 3 | | | |
| Math 330 | | 3 | | | |
| Stat 301 | | 3 | | | |

| Broadening Electives (12 cr) | GR | CR |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| **Free Electives (3 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 |
|---|---|---|
| **Core Discovery (7 cr)** | | |
| *Core Disc (103-149)* | | |
| | | |
| *Core Disc (153 – 199)* | | |
| | | |

| International Course (3 cr) | | |
|---|---|---|
| | | |

| Core Cluster (8 cr min) | | |
|---|---|---|
| *Discipline 1* | | |
| | | |
| *Discipline 2* | | |
| | | |
| *Upper-Division (300+)* | | |
| | | |

| Science (12 cr) | | |
|---|---|---|
| | | |
| *Sequence Courses (8 cr min)* | | |
| | | |
| | | |

*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) | | |
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| **Category B - Tech Math (3 cr)** | | |
| | | |

| Extra Courses | | |
|---|---|---|
| Engl 101 | | 3 |
| Math 143 | | 3 |
| | | |

_____ **CR REMAINING**