Bachelor of Science in Computer Science  
Worksheet for CATALOG YEAR: 2010-2011

NAME: ____________________________________ Student ID: _______________________
Exit Exams: Wrt____, CS____, ODU____ Total Credit Hours ______ (minimum 120) ______

CS Required Courses (46 credits, C or better required in each course)

<table>
<thead>
<tr>
<th>Course</th>
<th>110</th>
<th>150</th>
<th>250</th>
<th>252</th>
<th>361</th>
<th>330</th>
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<tr>
<th>Course</th>
<th>170</th>
<th>270</th>
<th>471</th>
<th>350</th>
<th>410</th>
<th>411W</th>
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<tr>
<th>Course</th>
<th>300T</th>
<th>381</th>
<th>390</th>
<th>417</th>
</tr>
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CS Electives (12 credits)

Up to six of these credits may be satisfied by work experience such as CS 367 and 368. The remainder must be selected from CS 312, 355, 418, 419, 450, 451, 452, 454, 455, 456, 457, 458, 460, 461, 472, 475, 476, 477, 480, 486, 487, 488, 495 and 497.

| Course | ____ | _____ | _____ | | | |

Math (14)

(CS 381, 390, and 417 are fundamentally mathematics courses)

Calculus (8): MATH 211 ______ MATH 212 ______
Statistics (3): STAT 330 ______ Advanced Math (3): MATH 316 ______

Technical Electives (6-8)

Select from upper-level U classes or lower-level N classes in BIOL, CHEM, OEAS, or PHYS excluding BIOL 108N-109N and PHYS 103N-104N. You may also choose ACCT 201 and 202. Substitutions must be approved by the Chief Departmental Advisor.

| Course | | | | | | |

University Degree Requirements

Upper Division (6 or more) or (Minor, 2nd Major, or Two courses 300 level or higher outside of the COS):

| Option D: | | | | | |

Lower Division:

Composition (6): ENGL 110C, ENGL 211C or 231C (preferred): ____ , ____
Oral Communication (3): COMM 101R: ____
Literature (3): ENGL 112L, 114L or FLET 100L ____
Human Creativity (3): ARTH 121A, ARTS 122A, COMM/THEA 270A, MUSC 264A, DANC185A, or THEA 241A ____
Interpreting the Past (3): HIST 100H, HIST 101H, HIST 102H, HIST 103H, HIST 104H, HIST 105H ____
Information Literacy & Research: CS 121G ______
Philosophy and Ethics (3): PHIL 110P, PHIL 120P, PHIL 140P, PHIL 230E, PHIL 250E, PHIL 303E, PHIL 344E, PHIL 345E, PHIL 441E, PHIL 442E ______
Natural Science (8): Select a full year from: BIOL 115N, 116N or CHEM 105N/106N, 107N/108N or CHEM 121N/122N, 123N/124N or OEAS 106N, 107N or OEAS 110N or 111N, 112N or PHYS 101N, 102N or PHYS 111N, 112N or PHYS 231N, 232N ______
Foreign Language (0-6): ______

1 CS 333 may be substituted for CS 150 and 250.
2 CS 334 may be substituted for CS 170 and 270.
3 Students with 3 years of one language or 2 years of two languages in high school are exempt. The Admissions Office will determine the exemption status based upon students’ High School transcript.