Bachelor of Science in Computer Science
Worksheet for CATALOG YEARS: Fall 2000 – 2002

NAME:__________________________________   Student ID:_____________________
Exit Exams:   Wrt____, CS____, ODU____

CS Required Courses ( 45 credits, C or better required in each course)

<table>
<thead>
<tr>
<th>Course</th>
<th>150</th>
<th>250</th>
<th>361</th>
<th>350</th>
<th>410</th>
<th>411 W</th>
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<tbody>
<tr>
<td>150 1</td>
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<td>170 2</td>
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<td>361 3</td>
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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, 330, 418, 419, 450, 451, 452, 454, 455, 456, 460, 461, 475, 476, 477, 480, 483, 486, 487, 488, 495 and 497. **(C avg required in CS courses overall)**.

Math (14)

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

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<tbody>
<tr>
<td>Calculus (8):</td>
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<tr>
<td>Statistics (3):</td>
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Technical Electives (6-8)

Select from upper-level U classes or lower-level N classes in BIOL, CHEM, GEOL, OCEN, or PHYS excluding BIOL 108-109 and PHYS 103-104. You may also choose Acct 201 and 202. Substitutions must be approved by an advisor.

__________________________                        ______________________

University Degree Requirements

Upper Division Cluster (9) or (Minor, 2nd Major, or International Certificate):
Cluster (9): ______________ ___           _______________ ___            _______________ ____ (WI)

Lower Division:
Composition (6): Engl 110C _____ Engl 111C, 131C, Hist 111C or Phil 111C: ________________ |
Oral Communication (3): COMM 101R or 103R or 112R: ________________ |
Literature (3): Engl 112L, 144L or Flet 100L ________________ |
Fine&Performing Arts (3): Art 121A, Arts 122A, Musc 264A, Dance 185 or Thea 241A ________________ |
Philosophical (3): Phil 110P, Phil 120P, Phil 150P ________________ |
Natural Science (8)^: Biol, Chem, Ocen, Geol or Phys ________________ |
Foreign Language (0-6)^: ________________ |

General information about ODU including catalog and course description at www.odu.edu

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^1 CS 147 & 148 may be substituted for CS 150. CS 333 may be substituted for both CS 150 and 250. The prerequisites for CS 333 are CS 150 (or equivalent course in some language other than C++) and Math 163. This is a web-based course which requires significant maturity of the student.

^2 CS 334 may be substituted for CS 170 and 270. The prerequisites for CS 334 are CS 150 and Math 163 or equivalent courses. This is a web-based course which requires significant maturity of the student.

^3 Fundamentally Mathematics courses bring total Math credit hours to 23.

^4 Math 205&206 is an acceptable replacement for Math 211.

^5 Students must take a full year of a single science excluding BIOL 108-109 and PHYS 103-104.

^6 Students with 3 years of one language or 2 years of two languages in high school are exempt.