Bachelor of Science in Computer Science
Worksheet for CATALOG YEARS: Fall 2004 – 2006

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

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

110 ______ 1501 ______ 2501 ______ 252 ______ 361 ______ 330 ______ 170 ______ 270 ______ 471 ______ 350 ______ 410 ______ 411W ______ 300 ______ 381 ______ 390 ______ 417 ______

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, 460, 461, 472, 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)

Calculus (8): Math 2113 ______ Math 212 ______

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):

Lower Division:
Composition (6): Engl 110C ______ Engl 111C, 131C, Hist 111C or Phil 111C:
Oral Communication (3): COMM 101R or 103R or 112R:
Literary (3): Engl 112L, 144L or Flet 100L
Fine&Performing Arts (3): Art 121A, Arts 122A, Musc264A, Dance185 or Thea241A
Social Science (3): Antr 110 S, Comm200S, Crjs200S, Econ200S, Econ 201S, Econ 202S, Geog 100S,
Geog 101S, Pols 100S. Pols 101S, Psys 201S, Psys 202S, Soc 201S, Wmst 201S
Philosophical (3): Phil 110P, Phil 120P, Phil 150P
Natural Science (8): Biol, Chem, Ocen, Geol or Phys
Foreign Language (0-6):

CS undergraduate degree information at www.cs.odu.edu/program_info_ug.shtml
General information about ODU including catalog and course description at www.odu.edu

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 Math 205&206 is an acceptable replacement for Math 211.
4 Students must take 1 year of a single science excluding BIOL 108-109 and PHYS 103-104.
5 Students with 3 years of one language or 2 years of two languages in high school are exempt.