Bachelor of Science in Computer Science

Worksheet for CATALOG YEAR: Fall 2013

NAME: ___________________________________________ Student ID: ______________________

Exit Exams: Wrt____, CS____, ODU____ Total Credit Hours ______ (minimum 120) __________

CS Required Courses (49 credits, C or better required in each course)

110 _______ 1501 _______ 2501 _______ 252 _______ 361 _______ 330 _______
1702 _______ 270 _______ 471 _______ 350 _______ 410 _______ 411W _______
300T _______ 381 _______ 390 _______ 355 _______ 417 _______

CS Electives (9 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, 418, 419, 450, 451, 452, 454, 455, 456, 457, 458, 460, 461, 472, 475,
476, 477, 480, 486, 487, 488, 495 and 497.

Math (14)

(CS 381, 390, and 417 are fundamentally mathematics courses)
Calculus (8): Math 211 _______ 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 the
Chief Departmental Advisor.

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
Geog 101S, Pols 100S, Pols 101S, Pols 102S, Psyc 101S, Psyc 201S,Psyc 203S, Soc 201S, Wmst 201S _______
Information Literacy & Research: CS 121G _______
Philosophy and Ethics (3): Phil 110P, Phil 120P, 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 105/106N, 107/108N or Chem 121/122N,
123/124N 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.