Computer Science MS Advising Worksheet – Fall 2017 catalog
(Full requirements at https://graduate.cs.odu.edu/ms/)

Name: ___________________________________________ UIN: __ __ __ __ __ __

MS Option
_____ Courses-only (11 courses - 33 cr.)
_____ Project (10 courses - 30 cr. + 3 cr. CS 698)
_____ Thesis (8 courses - 24 cr. + 6 cr. CS 699)

Certificates
_____ Modeling & Simulation – 12 cr.
_____ Cybersecurity* – 12 cr.

Concentration
Circle the one that applies (general MS is ‘CS’)
CS
CIS

CS Core Courses
CS 665 – Computer Architecture
CS 500 – Foundations of Computing, or
CS 600 – Algorithms and Data Structures

Prerequisites – if applicable
CS 150/250 (CS 333) – Programming
CS 170/270 (CS 334) – Comp. Architec.
CS 350 – Software Eng. (CIS only)
CS 471 – Operating Systems (CS only)

CIS Requirements – enter course numbers below

6 CS courses: _____ _____ _____ _____ _____ _____

5 IT courses: _____ _____ _____ _____ _____

Electives (9 for CS courses-only, 8 for CS project, 6 for CS thesis) – enter course numbers below

500-level: _____ _____ _____ _____ _____ (at most 4 500-level total)

600-level: _____ _____ _____

700-level: _____ _____ _____ _____ _____

No more than 3 seminar or independent study courses (CS 697, CS 791, CS 796) will be counted

towards the MS course requirements. For CIS concentration, at least 6 of the CS graduate credits
must be taken at the 600-level or 700-level from courses other than CS 697, CS 791, and CS 796.

* Cybersecurity certificate - may count 5 500-level courses (cybersecurity + CS 500)

Other Requirements
• CS 690 – Colloquium (1 cr.) + 10 colloquium sheets
• Oral and Written Comprehensive Exam (exit exam/project/thesis)
• Responsible Conduct of Research Course (for Engineers)

Last updated: January 2017