Computer Science MS Advising Worksheet
(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
CS       CIS

Circle the one that applies (general MS is 'CS')

CS Core Courses
CS 550 – Database Concepts
CS 555 – Intro to Networks and Communications
CS 600 – Algorithms and Data Structures
CS 665 – Computer Architecture

CIS Requirements - enter course numbers below

6 CS courses: ______ ______ ______ ______ ______ ______

5 IT courses: ______ ______ ______ ______ ______

Electives (7 for CS courses-only, 6 for CS project, 4 for 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 550), CS 562 will count as satisfying the CS 555 core requirement

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: August 2015