

Computer Science MS Advising Worksheet - CS

(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.

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 - Programming
CS 170/270 (CS 334) – Comp. Architec.
CS 361 – Data Structures
CS 381 – Discrete Math
CS 471 – Operating Systems

Course Plan – enter course numbers and semester

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

semester _____

600-level: _____

semester _____

700-level: _____

semester _____

No more than 3 seminar or independent study courses (CS 697, CS 791, CS 796) will be counted towards the MS course requirements.

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

Other Requirements

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