

# Computer Science MS Advising Worksheet - ICT

(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.

## Prerequisites - *if applicable*

CS 150/250 - Programming  
CS 170/270 (CS 334) - Comp. Architecture  
CS 350 - Software Eng.  
CS 361 - Data Structures  
CS 381 - Discrete Math

## ICT Requirements - *enter course numbers and semesters below*

6 CS courses: \_\_\_\_\_  
*semester* \_\_\_\_\_

5 IT courses: \_\_\_\_\_  
*semester* \_\_\_\_\_

*For ICT 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.*

*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)