

# Computer Science MS Advising Worksheet

(Full requirements at <https://graduate.cs.odu.edu/ms/>)

Name: \_\_\_\_\_ UIN: \_\_\_\_\_

Email: \_\_\_\_\_ Entering Semester: \_\_\_\_\_

**Current Status** Semester: \_\_\_\_\_ GPA: \_\_\_\_\_

## **Academic History**

Bachelor's Degree Major: \_\_\_\_\_

University: \_\_\_\_\_ Year: \_\_\_\_\_

Master's Degree Major if any: \_\_\_\_\_

University: \_\_\_\_\_ Year: \_\_\_\_\_

## **MS Option** – Chose your MS Degree Option

## **Certificates**

- \_\_\_\_\_ Courses-Only (11 courses - 33 cr.)
- \_\_\_\_\_ Project (10 courses - 30 cr. + 3 cr.
- \_\_\_\_\_ CS 698)
- \_\_\_\_\_ Thesis (8 courses - 24 cr. + 6 cr.
- \_\_\_\_\_ CS 699)

- \_\_\_\_\_ Modeling & Simulation – 12 cr.
- \_\_\_\_\_ Cybersecurity\* – 12 cr.

## **CS Core Courses**

## **Semester**

## **Grade**

CS 665 – Computer Architecture

\_\_\_\_\_

CS 500 – Foundations of Computing, *or*

\_\_\_\_\_

CS 600 – Algorithms and Data Structures

\_\_\_\_\_

<b><u>Prerequisites</u></b> _____ Please check the box if the student has no prerequisites.			
<b><u>Course Number</u></b>	<b><u>Semester</u></b>	<b><u>Grade</u></b>	<b><u>Notes</u></b>
1.			
2.			
3.			
4.			
5.			

<b>Course Plan</b>				
	<b>Course Number (and name, if CS 595/795)</b>	<b><u>Semester</u></b>	<b><u>Grade</u></b>	<b><u>Notes</u></b>
<b>500-level:</b>	1.			<i>(at most 4, 500-level total; one extra for cybersecurity certificate)</i>
	2.			
	3.			
	4.			
	5.			
<b>600-level:</b>	1.			
	2.			
	3.			
	4.			
	5.			
	6.			
<b>700-level:</b>	1.			
	2.			
	4.			
	5.			
	6.			
	7.			

- *No more than 3 seminar or independent study courses (CS 697, CS 791, CS 796) will be counted towards the MS course requirements.*
- *At most 12 credits of 500-level courses are counted for your Master's degree.*
- *Cybersecurity certificate may count 5 500-level courses.*
- *At least 3 credits must be taken at the 700-level from courses other than CS 791 and CS 796.*
- *You must submit a proposal to the GPD to register for CS 697, CS 698, CS 699, or CS 796.*
- *CS 667 (Co-Op) does not count towards your degree.*

### **Other Requirements**

- \_\_\_\_\_ Responsible Conduct of Research Course (for Engineers)
- \_\_\_\_\_ CS 690 – Colloquium (1 cr.)
- \_\_\_\_\_ 10 Colloquium Sheets

### **Exit Requirements** – Chose your MS Degree Option

- \_\_\_\_\_ Course Option:
  - \_\_\_\_\_ Exit Exam Report (10-15 Pages) And
  - \_\_\_\_\_ 20 Minutes Oral Exam.
- \_\_\_\_\_ Project Option:
  - \_\_\_\_\_ Taken the CS 698
  - \_\_\_\_\_ Semester/Year
  - Project Title: \_\_\_\_\_
  - \_\_\_\_\_ One Page of Project Planning Including Abstract, Advisor, Meeting Schedule and Project Milestones.
- \_\_\_\_\_ Thesis option
  - \_\_\_\_\_ Taken the CS 699
  - \_\_\_\_\_ Semester/Year \_\_\_\_\_ Semester/Year
  - Thesis Title: \_\_\_\_\_
  - \_\_\_\_\_ One page of thesis planning including abstract, advisor, meeting schedule and thesis project milestones.

### **Helpful Links**

- Theses & Dissertations Guide [https://www.odu.edu/content/dam/odu/offices/graduate-studies/thesis-dissertation/docs/thesis\\_dissertation\\_guide.pdf](https://www.odu.edu/content/dam/odu/offices/graduate-studies/thesis-dissertation/docs/thesis_dissertation_guide.pdf)
- ProQuest Submission Guide for Students <https://www.etdadmin.com/docs/odu/ETDStudentSubmission2018-04-04rev.pdf>
- Submitting Your Electronic Theses or Dissertation <https://www.etdadmin.com/main/home?siteId=715>
- ODU Digital Commons <https://digitalcommons.odu.edu/>