

Worksheet for students who started in Summer 2025 or later.

M.S. in Computer Science (EG-MS-CSC) Program Worksheet (30 credit hours total)

Name:	Z#: 	Z#: Starting Term:	
Phone #:	Overall GPA:	Date:	
Are you pursuing a certificate	or minor ? Certificate or Minor or minor worksheet ? Yes No	or Program Name :	
 (crs). Regardless of the option of Complete CGS 5937 Gra Maintain a minimum 3.00 All courses within the degrater of the Amaximum of 15 credit In After completing 18 credit In After completing 18 credit In Students who wish to put the time they have earned Note: Computer Science 	esis and non-thesis options. Both options in hosen, all students must complete the followate Seminar course (zero crs). O GPA to remain and graduate from the progree program must be completed with a letter nours must be taken at the 6000 level. Ours of Directed Independent Study (DIS) callit hours of coursework, students are require to Electrical Engineering & Computer Sciensue a minor or certificate program must apped 18 credits. Otherwise, they are ineligible to students are not allowed to take non-Entificate, with prior advisor approval.	lowing requirements: gram. ter grade of "C" or higher. an be taken (faculty approred to submit their progrance (EECS) Department. oply and be accepted into the to apply.	oval required). m worksheet and o the program by
Non-Thesis Option Requiremen Students must complete 8 gradua	t ate elective courses (24 crs) from any cours	se offered by the EECS de	partment.
• Complete six elective co	s of Master's Thesis over two semesters und burses (18 crs) from any graduate course off ments on page 3*	ered by the EECS departr	ment.
IF Prerequisite Courses were Ro Course Numbers Title	equired for Admissions, list here. <u>Must be</u>	<u>completed within the fi</u> Semester Taken	irst semester. Grade
Course Numbers Title		Jennester raken	Oracle

Core Courses- Complete two graduate course (6 crs) from the list below.

Course Numbers Title	Semester Taken	Grade
CEN 5035 Software Engineering		
COT 6405 Analysis of Algorithms		

CGS 5937 Graduate Seminar (zero crs), REQUIRED - Requires a minimum letter grade of "S," satisfactory. Offered only in spring and fall semesters.

Course Numbers Title	Semester Taken	Grade
CGS 5937 Graduate Seminar		

EECS Department Electives section- Choose graduate courses offered by the Electrical Engineering & Computer Science (EECS) Department.

Choose 8 courses (24 crs) if non-Thesis option. Choose 6 courses (18 crs) if Thesis option.

List EECS department courses below.

EEEC Course Numbers Title	Semester Taken	Grade

Thesis Option- Complete 6 credit hours of Thesis. Students are required to have a thesis form signed by a faculty advisor to register for thesis credits.

Course Numbers Title	Semester Taken	Grade
ECM 6971 Master's Thesis Computer Engineering		
ECM 6971 Master's Thesis Computer Engineering		

<u>IF</u> Directed Independent Study (DIS) course (3 crs) was completed, list below. A DIS will substitute for one EECS Elective course. Students are required to have a DIS form signed by a faculty advisor to register for a DIS course.

DIS Course Numbers Title	Semester Taken	Grade

Course Substitution section. The EECS Department <u>may</u> approve course substitutions on a case-by-case basis. List approved course substitutions here. <u>Students are required to have advisor approval in writing.</u>

Substitution Course Numbers Title	List the Name of Section	Semester Taken	Grade

Failed Courses section. List all failed courses here, with letter grades lower than a "C".

Failed Course Numbers Title	Semester Taken	Grade

Eligibility Requirements for Thesis Candidacy:

Students may apply for candidacy upon completing 9 credit hours of coursework and maintaining a 3.00 overall/cumulative GPA. Students must prepare a POS in consultation with their graduate advisor, detailing the courses necessary for fulfilling their degree requirements. Approval from the student's advisor is required for all listed courses.

Students working toward the MS Thesis option degree may <u>not</u> register for thesis <u>credits until</u> their POS has been approved.

The Thesis Committee is composed of:

- At least three faculty members
- A minimum of two members are from the EECS Department
- The Committee Chair from the EECS Department

How to Search for EECS Department Graduate Courses

When you perform a search on the Searchable Schedule, select the term. In the Department box, select Electrical Engin & Computer Sci. In the Level box, select Graduate. Then click on Search. This will display the entire course schedule of classes under the EECS department for that semester.

Enter Your Search Criteria Term: Spring 2025	
Subject (ex: ENC for ENC1101)	
Course # (ex:1101 for ENC1101)	
Departments	★ Electric Engin & Computer Sci
Level	× Graduate
College	
Part Of Term	
Instructor	
Campus	
Keyword (With All Words)	
Attributes (ex: GenEd)	
Open Sections Only	
	Search Clear → Advanced Search