



MS COMPUTER ENGINEERING, DEGREE PLAN

First Semester DP

NAME _____

UTD ID _____

Final DP

MARK YOUR TRACK : Must choose one

Applied Machine Learning	Embedded and VLSI Systems	None
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CORE COURSES: Must complete the following three (3) courses

COURSE #	COURSE TITLE	SEMESTER/YEAR	PREREQ(*)	GRADE	REMARKS
CE 6304	Computer Architecture		EE 4304 or CS 3340		<ul style="list-style-type: none"> Must make at least a B- in each course. Must have an overall GPA of 3.0 or better in the core courses.
CE 6302	Embedded Systems		EE 4304		
CE 6320	Applied Data Structures and Algorithms				

ELECTIVES COURSES: Must complete five (5) approved ECE/CS courses:

COURSE #	COURSE TITLE	SEMESTER/YEAR	PREREQ(*)	GRADE	REMARKS
					<ul style="list-style-type: none"> Non-Thesis Option: 1) Must be 6000 level or above level course. 2) At most 9 SCHs can be 6000 level CS courses. 3) One pre-approved individual instruction (CE 8v40) is allowed. Thesis Option: 1) Pre-approval by MS Thesis advisor is required. 2) 3 SCHs of MS Thesis and 3 SCHs of research are required. 3 SCHs individual instruction (CE 8v40) is allowed.

ECS ELECTIVE COURSES: Must complete two (2) approved ECS courses:

COURSE#	COURSE TITLE	SEMESTER/YEAR	PREREQ(*)	GRADE	REMARKS
					<ul style="list-style-type: none"> Must be a course in ECS School. Only one 5000 level course is allowed.

(*) All pre-requisites must be satisfied prior to taking a course.

I, _____, acknowledge the following:

____ I must take all my assigned prerequisites unless it has been officially waived by the department.

____ In addition to my assigned prerequisites, I must take any additional prerequisites that the courses in my degree plan would require.

Student Signature

Date

MS Advisor Signature

Date

Note: Any Non-ECS course must be approved before registering the course. This form must be filled out digitally. If signing digitally, use a UTD computer and the UTD email address must be visible on the signature pane. Submit this from by email to ecegradprogram@utdallas.edu. (Rev. 4/24/24)