POWER ELECTRONICS & ENERGY SYSTEMS CONCENTRATION DEGREE PLAN

Electrical Engineering Graduate Program

LAST NAME_____FIRST NAME_____UTD ID_____

No handwritten forms accepted. Please use the fillable PDF.

CONCENTRATION CORE: MUST COMPLETE THREE (3) CORE COURSES

COURSE #	COURSE TITLE	SEMESTER	PREREQ	GRADE	REMARKS
EEPE 6354	Power Electronics		EE 3311		Must make at least a B- and have an overall GPA of 3.0 or better in the Concentration Core Courses
EEPE 6356	Adjustable Speed Motor Drives		EE 3311		
EEPE 6357	Control, Modeling and Simulation in Power Electronics		EEPE 6354		

ADVISING LIST FROM EE ELECTIVES: MUST COMPLETE SIX (6) APPROVED GRADUATE LEVEL COURSES

COURSE #	COURSE TITLE	SEMESTER	PREREQ	GRADE	REMARKS
					1) All courses must carry an EExx prefix 2) It is advised that courses be chosen from concentration advising list 3) Must be a 6000 or above level course 4) One pre-approved EE independent study allowed in this group

ECS ELECTIVES: MUST COMPLETE TWO (2) APPROVED GRADUATE LEVEL COURSES

COURSE #	COURSE TITLE	SEMESTER	PREREQ	GRADE	REMARKS
					1) Must be a course in ECS school 2) Only one 5000 level course* is allowed

*A 5000 level course that is a prerequisite to a course in the EE Elective list is allowed, provided the 5000 level prerequisite course precedes the 6000 level corresponding advance course.

I, _____ acknowledge the following:

____ I must take all my assigned prerequisites, unless it has been officially waived by the ECE Graduate Program.
____ In addition to my assigned prerequisites, I must take any additional prerequisites that the courses in my degree plan requires.
____ I understand that any non-ECS course must be approved by my Advisor before registering in the course.
____ I must e-mail this completed form to the ECE Graduate Program (ecegradprogram@utdallas.edu) after my first semester.
This is my ◯ first semester / ◯ final degree plan.

Student Signature **Date** **MS Advisor Signature** **Date**