

1. Master's Degree Plan of Study Template

Electrical Engineering

Name (Print) _____ Signature _____ Date: _____

email: _____ Student ID# _____

Date of Admission _____ Advisor Approval _____ Date: _____

Category	Requirements	Level	Course #	Credit Hours	Terms	Grade
Major kernel: Check one: Circuits & Microsystems _____ Applied Electromagnetics & RF Circuits _____ Optics & Photonics _____ Solid State _____ VLSI _____	≥ 9 hours total; includ. ≥ 6 hours at ≥ 500 level	400				
Other EECS courses:	≥ 12 hours total EECS courses at ≥ 500 level (include. above) Total _____ Hrs.	400				
Directed study, seminar, or research	≤ 4 hours (≤ 3 hrs if thesis elected)					
Master's thesis	6 hours					
Cognate courses (courses outside major & minor kernel areas) <i>See Master's requirements for definition and instructions</i>	≥ 2 courses include. ≥ 3 hours math (excluding 404, 448, 450)	Math cognate				
Other technical courses	≥ 24 hours for all technical courses, including above Total: _____ hrs					
Non-technical courses						

ALL courses must be graduate level

Total hours (≥ 30) _____