

ELECTRICAL ENGINEERING SAMPLE

FRESHMAN YEAR

FALL	units	WINTER	units	SPRING	units
ECE 3	4	CMPSC 16 or CMPSC 9	4	ECE 6 or CHEM 1A	4
ECE 5	4	MATH 3B	4	MATH 4A	4
MATH 3A	4	PHYS 7A	4	PHYS 7B	4
WRIT 1E or 2E	4	WRIT 2E or 50E	4	WRIT 50E or G.E.	4
TOTAL	16		16		16

SOPHOMORE YEAR

FALL	units	WINTER	units	SPRING	units
ECE 10A	3	ECE 10B	3	ECE 10C	3
ECE 10AL	2	ECE 10BL	2	ECE 10CL	2
MATH 4B	4	ECE 130A	4	ECE 130B	4
PHYS 7C	4	MATH 6A	4	ECE 139	4
PHYS 7L ⁴	1	PHYS 7D	3	MATH 6B	4
TOTAL	14		16		17

JUNIOR YEAR

FALL	units	WINTER	units	SPRING	units
ECE 15A	4	ECE 152A	5	ECE 153B or ECE Elective	4
ECE 134	4	ECE Elective	4	ECE Elective	4
ECE Elective	4	ECE Elective	4	ECE Elective	4
G.E.	4	G.E.	4	G.E.	4
TOTAL	16		17		16

SENIOR YEAR

FALL	units	WINTER	units	SPRING	units
ECE 153A or ECE Elective	4	ECE 188B	4	ECE 188C	4
ECE 188A	4	ECE Elective	4	ECE Elective	4
G.E.	4	ECE Elective	4	ENGR 101	3
Free Elective	4	G.E.	4	G.E.	4
TOTAL	16		16		15