

**TYPICAL SEMESTER-BY-SEMESTER PROGRESSION
ELECTRONICS ENGINEERING TECHNOLOGY (141), AY 2009-2010
Electronics Concentration (141A)**

1ST YEAR				2ND YEAR			
Fall 1 st Semester	Sem Hrs	Spring 2 nd Semester	Sem Hrs	Fall 1 st Semester	Sem Hrs	Spring 2 nd Semester	Sem Hrs
EET 1300	3	EET 1320	3	EET 2320 ¹	3	EET 3340 ²	3
EET 1301	1	EET 1321	1	EET 2321 ¹	1	EET 3341 ²	1
EET 1311	1	EET 1330	3	IET 1400	3	EET 3360 ²	3
IET 1700	1	EET 1331	1			EET 3361 ²	1
						IET 2790 ⁴	3
ENGL 1010	3	ENGL 1020	3	Biological Sci ^{5,6}	3	PHYS 2040 ⁴	3
MATH 1810	6	MATH 2020	6	HPF ⁵	2	PHYS 2041 ⁴	1
OR 1010	1			PHYS 2030 ³	3		
				PHYS 2031 ³	1		
Total	16	Total	17	Total	16	Total	15

3RD YEAR				4TH YEAR			
Fall 1 st Semester	Sem Hrs	Spring 2 nd Semester	Sem Hrs	Fall 1 st Semester	Sem Hrs	Spring 2 nd Semester	Sem Hrs
EET 3310 ¹	3	EET 4300 ²	3	EET 4940	2	EET 4950	2
EET 3311 ¹	1	EET 4301 ²	1	Elective ⁷	3	Elective ⁷	6
EET 4310 ¹	3	EET 4350 ²	3				
EET 4311 ¹	1	EET 4351 ²	1				
		EET 4390 ²	3				
CSC 1060	3	COMM 1010		ECON 2000	3	FA 1040	3
CHEM 1030	3		3	History ⁵	3	HPF ⁵	2
ENGL 3230	3			IET 4750 ³	3	Social/Behavioral Science ⁵	3
Total	17	Total	14	Total	14	Total	15

¹ Typically offered during the fall semester only

² Typically offered during the spring semester only

³ Typically offered during the fall and summer semesters only

⁴ Typically offered during the spring and summer semesters only

⁵ Must meet University core curriculum requirements

⁶ Usually SCI 1020 (requires CHEM 1030) or BIOL 1010+1011 (4 semester hours)

⁷ Electives may be selected from any Biomedical Engineering Technology, Computer Science, Electronics Engineering Technology, or Industrial Engineering Technology courses, or Mathematics 2050.

Electives may include a maximum of three hours of occupational field experience.

IMPORTANT NOTES

1. Prerequisites and co-requisites for each course are listed in the General Catalog.
2. Pay close attention to footnotes 1-4 and the sequence of courses. Many courses are not offered every semester.
3. EET 4940 and EET 4950 (Project Design) are taken during the last two semesters before graduation.