

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

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	BIOL 2220	3	BIOL 2230	3
EET 1301	1	EET 1321	1	BIOL 2221	1	BIOL 2231	1
EET 1311	1	EET 1330	3	EET 2320 ¹	3	EET 3340 ²	3
IET 1700	1	EET 1331	1	EET 2321 ¹	3	EET 3341 ²	1
				IET 1400	1	EET 3360 ²	3
						EET 3361 ²	1
ENGL 1010	3	ENGL 1020	3	PHYS 2030 ³	3	PHYS 2040 ⁴	3
MATH 1810	6	MATH 2020	6	PHYS 2031 ³	1	PHYS 2041 ⁴	1
OR 1010	1						
Total	16	Total	17	Total	15	Total	16

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	BMET 4950	
EET 3311 ¹	1	EET 4301 ²	1	Elective ⁶	3	(Internship)	6
BMET 3320 ¹	3	BMET 3370 ²	3				
BMET 3321 ¹	1	BMET 3371 ²	1				
		EET 4390 ²	3				
CHEM 1070	3	COMM 1010	3	ECON 2000	3	FA 1040	3
CSC 1060	3			History ⁵	3	HPF ⁵	4
ENGL 3230	3			IET 4750 ³	3	Social/Behavioral Science ⁵	3
Total	17	Total	14	Total	14	Total	16

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

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 BMET 4950 (Internship) are taken during the last two semester before graduation.