

**TYPICAL SEMESTER-BY-SEMESTER PROGRESSION  
ELECTRONICS ENGINEERING TECHNOLOGY, Catalog 2023-2024**

**Biomedical Concentration (141B)**

**1<sup>st</sup> YEAR**

Fall 1 <sup>st</sup> Semester	Sem Hours	Spring 2 <sup>nd</sup> Semester	Sem Hours
EET 1300	3	EET 1320	3
EET 1301	1	EET 1321	1
EET 1311	1	EET 1330	3
IET 1700	1	EET 1331	1
ENGL 1010	3	IET 1400	3
MATH 1810	6	MATH 2020	6
UNIV 1000	1		
<b>Total</b>	<b>16</b>	<b>Total</b>	<b>17</b>

**2<sup>nd</sup> YEAR**

Fall 1 <sup>st</sup> Semester	Sem Hours	Spring 2 <sup>nd</sup> Semester	Sem Hours
BIOL 2250	3	BIOL 2260	3
BIOL 2251	1	BIOL 2261	1
EET 2320 <sup>1</sup>	3	EET 2330 <sup>2</sup>	3
EET 2321 <sup>1</sup>	1	EET 2331 <sup>2</sup>	1
		EET 3310 <sup>2</sup>	3
ENGL 1020	3	EET 3311 <sup>2</sup>	1
PHYS 2030	3	EET 2350 <sup>2</sup>	3
PHYS 2031	1	EET 2351 <sup>2</sup>	1
<b>Total</b>	<b>15</b>	<b>Total</b>	<b>16</b>

**3<sup>rd</sup> YEAR**

Fall 1 <sup>st</sup> Semester	Sem Hours	Spring 2 <sup>nd</sup> Semester	Sem Hours
EET 3360 <sup>1</sup>	3	EET 4300 <sup>2</sup>	3
EET 3361 <sup>1</sup>	1	EET 4301 <sup>2</sup>	1
BMET 3320 <sup>1</sup>	3	BMET 3370 <sup>2</sup>	3
BMET 3321 <sup>1</sup>	1	BMET 3371 <sup>2</sup>	1
		EET 4390 <sup>2</sup>	3
CHEM 1070 <sup>3</sup>	3	ENGL 3230 or 3190	3
CSC 1060 or IET 1080	3		
ENGL 2110	3		
<b>Total</b>	<b>17</b>	<b>Total</b>	<b>14</b>

**4<sup>th</sup> YEAR**

Fall 1 <sup>st</sup> Semester	Sem Hours	Spring 2 <sup>nd</sup> Semester	Sem Hours
EET 4940	3	BMET 4950 (Internship)	4
IET 3740	3		
ECON 2000	3	FA 1040	3
History <sup>4</sup>	3	COMM 1010	3
		Behavioral Sci. <sup>5</sup>	3
<b>Total</b>	<b>12</b>	<b>Total</b>	<b>13</b>

<sup>1</sup> Typically offered during the fall semester only

<sup>2</sup> Typically offered during the spring semester only

<sup>3</sup> BMET concentration must take this Chemistry not CHEM 1030

<sup>4</sup> Students can choose either HIST 1010 or 1020 or 2010 or 2020

<sup>5</sup> Students can choose either EPSY 2020 or PSYC 1010 or 2050 or SOC 1010

**IMPORTANT NOTES**

I. Prerequisites and corequisites for each course are listed in the general catalog.

II. EET 4940 and BMET 4950 (Internship) are taken during the last two semesters before graduation.

*Effective Fall 2021*

**DEGREE PROGRESSION SHEET**  
**ELECTRONICS ENGINEERING TECHNOLOGY, Biomedical Concentration (141B)**

Name: \_\_\_\_\_

ID# \_\_\_\_\_

Advisor: \_\_\_\_\_

University Core	Hrs.	Grade	Semester Offered	Major requirements in Electronics Engineering Technology	Hrs.	Grade	Semester Offered
<b>ENGLISH</b>				EET 1300	3		FA/SP
ENGL 1010	3		FA/SP	EET 1301	1		FA/SP
ENGL 1020	3		FA/SP	EET 1311	1		FA
<b>MATHEMATICS</b>				EET 1320	3		FA/SP
MATH 1810	6		FA/SP	EET 1321	1		FA/SP
<b>NATURAL SCIENCES</b>				EET 1330	3		FA/SP
<b>Physical Sciences</b>				EET 1331	1		FA/SP
CHEM 1070	3		FA/SP	EET 2320/2321	3+1		FA
PHYS 2030	3		FA/SM	EET 2330/2331	3+1		SP
PHYS 2031	1		FA/SM	EET 3310	3		SP
			SP/SM	EET 3340	3		SP
			SP/SM	EET 3341	1		SP
<b>HUMANITIES</b>				EET 3360	3		FA
<b>Introduction to literature</b>				EET 3361	1		FA
ENGL 2110	3		FA/SP	EET 4300	3		SP
<b>History</b>				EET 4301	1		SP
HIST 1010 or 1020 or 2010 or 2020	3		FA/SP	EET 4390	3		SP
<b>Communication</b>				EET 4940	3		FA/SP
COMM 1010	3		FA/SP	IET 1400	3		FA/SP
<b>FINE ARTS</b>				IET 1700	1		FA/SP
FA 1040	3		FA/SP	IET 3740	3		FA/SP
<b>SOCIAL SCIENCE</b>							
ECON 2000	3		FA/SP				
<b>BEHAVIORAL SCIENCE</b>				<b>CONCENTRATION AREA</b>			
EPSY 2020 or PSYC 1010 or 2050 or SOC 1010	3		FA/SP	BMET 3320	3		FA
				BMET 3321	1		FA
<b>SUPPORT COURSES</b>	3		FA/SP	BMET 3370	3		SP
CSC 1060 or IET 1080	3		FA/SP	BMET 3371	1		SP
ENGL 3230 or ENGL 3190	3		FA/SP	BMET 4950	3		FA/SP
MATH 2020	6		FA/SP	BIOL 2250	3		FA/SP
UNIV 1000	1		FA/SP	BIOL 2251	1		FA/SP
				BIOL 2260	3		FA/SP
				BIOL 2261	1		FA/SP
<b>Total hours for degree: 120</b>							