

**TYPICAL SEMESTER-BY-SEMESTER PROGRESSION**  
**ELECTRONICS ENGINEERING TECHNOLOGY, Catalog 2023-2024**  
**Electronics Concentration (141A)**

**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
		IET 1400	3
ENGL 1010	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
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
		EET 3311 <sup>2</sup>	1
		EET 2350 <sup>2</sup>	3
Chemistry <sup>7</sup>	3	EET 2351 <sup>2</sup>	1
Engl 1020	3	IET 2790	3
PHYS 2030	3		
PHYS 2031	1		
<b>Total</b>	<b>14</b>	<b>Total</b>	<b>15</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
EET 4310 <sup>1</sup>	3	EET 4350 <sup>2</sup>	3
EET 4311 <sup>1</sup>	1	EET 4351 <sup>2</sup>	1
		EET 4390 <sup>2</sup>	3
Biological Sci. <sup>3</sup>	3	ENGL 3230	3
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 or IET 4940	3	EET 4950 or IET 4960	3
IET 3740	3	Elective <sup>6</sup>	3
ECON 2000	3	Behaviorial Sci. <sup>5</sup>	3
History <sup>4</sup>	3	COMM 1010	3
		FA 1040	3
<b>Total</b>	<b>12</b>	<b>Total</b>	<b>15</b>

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

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

<sup>3</sup> Usually SCI 1020 or BIOL 1010+1011 (4 semester hours)

<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

<sup>6</sup> Elective can be selected from any BMET, CSC, EET, or IET courses, or Mathematics 2050.

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

<sup>7</sup> Students can choose from CHEM 1030, 1070 or SCI 1010

**IMPORTANT NOTES**

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

II. EET 4940 or IET 4940 (Project Design I) and EET4950 or IET 4960 (Project Design II) must be taken during last two semesters, before graduation.

*Effective Fall 2023*

**ELECTRONICS ENGINEERING TECHNOLOGY, Electronics Concentration (141A)**

**A Comprehensive Course List**

**CATALOG 2023-2024**

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
				EET 1321	1		FA/SP
				EET 1330	3		FA/SP
MATH 1810	6		FA/SP	EET 1331	1		FA/SP
<b>NATURAL SCIENCES</b>				EET 2320	3		FA
<b>Physical Sciences</b>				EET 2321	1		FA
				EET 2330	3		SP
				EET 2331	1		SP
CHEM 1030 or 1070 , or SCI 1010	3		FA/SP	EET 2350	3		SP
PHYS 2030	3		FA/SM	EET 2351	1		SP
PHYS 2031	1		FA/SM	EET 3310	3		FA
<b>Biological Sciences</b>				EET 3311	1		FA
SCI 1020	3		FA/SP	EET 3360	3		SP
<b>HUMANITIES</b>				EET 3361	1		SP
<b>Introduction to literature</b>				EET 4300	3		SP
ENGL 2110	3		FA/SP	EET 4301	1		SP
<b>History</b>				EET 4390	3		SP
HIST 1010 or 1020 or 2010 or 2020	3		FA/SP	EET 4940	3		FA/SP
<b>Communication</b>				IET 1400	3		FA/SP
COMM 1010	3		FA/SP	IET 1700	1		FA/SP
<b>FINE ARTS</b>				IET 3740	3		FA/SP
FA 1040	3		FA/SP				
<b>SOCIAL SCIENCE</b>			FA/SP				
ECON 2000	3						
<b>BEHAVIORAL SCIENCE</b>							
EPSY 2020 or PSYC 1010 or 2050 or SOC 1010	3		FA/SP	<b>CONCENTRATION AREA</b>			
				EET 4310	3		FA
<b>SUPPORT COURSES</b>				EET 4311	1		FA
IET 1080	3		FA/SP	EET 4350	3		SP
ENGL 3230	3		FA/SP	EET 4351	1		SP
MATH 2020	6		FA/SP	EET 4950	3		FA/SP
			SP/SM	IET 2790	3		FA/SP
			SP/SM	Elective	3		FA/SP
UNIV 1000	1		FA/SP	<b>Total hours for degree: 120</b>			