

## Typical Semester-By-Semester Progression Sheet

**Associate of Science in Engineering Technology, Electronics Concentration (140A)**

**Catalog 2024-2025**

### 1<sup>st</sup> Year

### 2<sup>nd</sup> Year

Fall 1st Semester	Sem Hrs	Spring 2nd Semester	Sem Hrs.	Fall 3rd	Sem Hrs.	Spring 4th Semester	Sem Hrs.
EET 1300	3	EET 1320	3	EET 1330	3	EET 2330 <sup>4</sup>	3
EET 1301	1	EET 1321	1	EET 1331	1	EET 2331 <sup>4</sup>	1
EET 1311	1			EET 2320 <sup>3</sup>	3	EET 2350 <sup>4</sup>	3
IET 1400	3			EET 2321 <sup>3</sup>	1	EET 2351 <sup>4</sup>	1
IET 1700	1						
ENGL 1010	3	Comm 1010	3	ENGL 1020	3	MATH 2140	3
MATH 1820	3	MATH 1830	3	MATH 2130	3	Social/Behavioral Sc. <sup>1</sup>	3
UNIV 1000	1	Physical Sci <sup>2</sup>	3	FA 1040	3		
		SCI 1020	3				
<b>Total</b>	<b>16</b>	<b>Total</b>	<b>16</b>	<b>Total</b>	<b>17</b>	<b>Total</b>	<b>14</b>

<sup>1</sup> Students can choose either EPSY 2020 or PYSC 1010 or 2050 or SOC 1010

<sup>2</sup> Students can choose either CHEM 1030 or SCI 1010

<sup>3</sup> Typically offered in the Fall semester only

<sup>4</sup> Typically offered in the Spring semester only

**Important Notes:**

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

Notes:

**Associate of Science in Engineering Technology, Electronics Concentration (140A)**  
**Catalog 2024-2025**  
**Curriculum & Course Rotation**

Name: \_\_\_\_\_ ID #: \_\_\_\_\_ Advisor: \_\_\_\_\_

University Core	Hrs	Grade	Semesters Offered	Major requirements for	Hrs	Grade	Semesters Offered
				<b>ASET: Electronics Concentration</b>			
<b>English</b>				EET 1300 Electrical Principles I	3		FA/SP
ENGL 1010	3		FA/SP	EET 1301 Electrical Principles I Lab	1		FA/SP
ENGL 1020	3		FA/SP	EET 1311 Electronic Fabrication Lab	1		FA/SP
<b>Mathematics</b>				EET 1320 Electrical Principles II	3		FA/SP
MATH 1820	3		FA/SP	EET 1321 Electrical Principles II Lab	1		FA/SP
MATH 1830	3		FA/SP	EET 1330 Digital Electronics I	3		FA/SP
<b>Natural Sciences</b>				EET 1331 Digital Electronics I Lab	1		FA/SP
<b>Physical Sciences</b>				EET 2320 Basic Electronics	3		FA
CHEM 1030 or SCI 1010	3		FA/SP	EET 2321 Basic Electronics Lab	1		FA
<b>Biological Sciences</b>				EET 2330 Electric Motor Controls	3		SP
SCI 1020	3		FA/SP	EET 2331 Electric Motor Controls Lab	1		SP
<b>Communication</b>				EET 2350 Advanced Electronics	3		SP
Comm 1010	3		FA/SP	EET 2351 Advanced Electronics Lab	1		SP
<b>Fine Arts</b>				IET 1400 Technical Drafting I	3		FA/SP
FA 1040	3		FA/SP	IET 1700 Introduction to ET	1		FA/SP
<b>Behavioral Science</b>							
EPSY 2020 or PSYC 1010 or 2050 or SOC 1010	3		FA/SP				
<b>Support Courses</b>							
MATH 2130	3		FA/SP				
MATH 2140	3		FA/SP				
UNIV 1000	1		FA/SP				
					Total hours for degree: 63		