

Typical Semester-By-Semester Progression Sheet

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

Catalog 2025-2026

1st Year

Fall 1st Semester	Sem Hrs	Spring 2nd Semester	Sem Hrs.
EET 1300	3	EET 1320	3
EET 1301	1	EET 1321	1
EET 1311	1		
IET 1400	3		
IET 1700	1		
ENGL 1010	3	Comm 1010	3
MATH 1820	3	MATH 1830	3
UNIV 1000	1	Physical Sci ²	3
		SCI 1020	3
Total	16	Total	16

2nd Year

Fall 3rd	Sem Hrs.	Spring 4th Semester	Sem Hrs.
EET 1330	3	EET 2330 ⁴	3
EET 1331	1	EET 2331 ⁴	1
EET 2320 ³	3	EET 2350 ⁴	3
EET 2321 ³	1	EET 2351 ⁴	1
ENGL 1020	3	MATH 2140	3
MATH 2130	3	Social/Behavioral Sc. ¹	3
FA 1040	3		
Total	17	Total	14

¹ Students can choose either EPSY 2020 or PYSC 1010 or 2050 or SOC 1010

² Students can choose either CHEM 1030 or SCI 1010

³ Typically offered in the Fall semester only

⁴ 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 2025-2026
Curriculum & Course Rotation

Name:_____ **ID #:**_____ **Advisor:**_____

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

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