

ELECTRICAL ENGINEERING  
TECHNOLOGY  
120 Semester Hours  
2025-2026

- A grade of “C” or better is required in all analytical, science, engineering and engineering technology courses to graduate.
- NOTE: This flow chart is for planning purposes only. Students will be held responsible for degree requirements in effect at the time of matriculation (date at first enrollment) & any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation. (Academic Regulation 3.2)

Year 1		Year 2		Year 3		Year 4	
Freshman Fall 14	Freshman Spring 16	Sophomore Fall 15	Sophomore Spring 15	Junior Fall 15	Junior Spring 15	Senior Fall 14	Senior Spring 15
UNIV 1111 First Year Seminar	EET 2303 Technical Prog	ENGR 2421 DAQ Lab	EET 3423 Applied Analysis <small>PreReq: MATH 2153</small>	EET 3113 Circuit Analysis II <small>PreReq: ENSC 2613 or EET2633+MATH2153</small>	EET 3363 Data Acquisition <small>PreReq: EET 2544, 2633</small>	EET 4314 Elem. of Controls <small>Prereq: EET3113, 3363, 3423</small>	EET 4363 Digital Sig. Process <small>PreReq: EET3354, 3363</small>
MATH 2144 <sup>2</sup> Calculus I <small>PreReq: MATH 1813</small>	MATH 2153 <sup>2</sup> Calculus II <small>PreReq: MATH 2144</small>	ENSC 2613 Intro Electr. Sci <small>PreReq: MATH 2153</small>	EET 2544 P&DT <small>PreReq or Co: ENSC 2613 and 2411</small>	EET 2633 Analog Circ I <small>PreReq: MATH 2144, ENSC 2613, 2411</small>	EET 2643 Analog Circ II <small>PreReq: EET 2633</small>	EET4654 Microwave Tech <small>Pre Req: EET2633, 3354 (CC)</small>	EET 3523 Adv. Logic <small>PreReq: EET2544</small>
HIST 1103/1483/1493 American History	PHYS 2014 Physics I <small>PreReq: MATH 2144</small>	ENSC 2411–Lab Electr. Science <small>CoReq: ENSC 2613</small>	“G” Elective Elective 3	EET 3253 Microprocessors I <small>PreReq: EET 2544,</small>	EET 3263 Microprocessors II <small>PreReq: EET2303, EET3253</small>	EET 4833 Industrial Projects <small>PreReq: EET3123, 3633 (CC)</small>	EET 4843 Industrial Proj. II <small>PreReq: EET 4833</small>
ENGL 1113 Freshman Comp I	ENGL 1213 Freshman Composition II	“H” Elective “D” Elective Humanities 3	CEAT, MATH, CS, N Elective 3	EET 3303 Python for T&E <small>PreReq: EET2303, MATH2144</small>	EET 3533 Intro to Telecom <small>PreReq: EET 2633, EET 2544</small>	EET 3354 Comm& Signal Proc. <small>PreReq: EET 3423 2643</small>	STAT 4013 Statistics <small>PreReq: MATH1513</small>
“H” Elective H 3	SPCH 2713 Intro to Speech	LN Course Elective 4	CEAT, MATH, CS, N Elective 2	MGMT 3013 Intro to Management	EET 3123 Project Design and Fab. <small>PreReq EET2633, EET2544</small>		CEAT, MATH, CS, N Elective 3
		POLS 1113 American Gov					

1. At least 6 hours designated (H). Of these, 1 must meet the “Diversity” requirement.
2. ALEKS Exams for Mathematics Classes: Students are required to take an online examination using a system named ALEKS. The following website describes the exam, how to login and other details. Please read all of the website page before going to the link to the exam. Refer to the OSU Math Department website: <http://placement.okstate.edu/math>.
3. A grade of 'C' or better is required in all courses with an analytical or natural science designation or engineering or engineering technology prefix.