

ELECTRICAL ENGINEERING
TECHNOLOGY: COMPUTER
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 16	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 PreReq: MATH 2153	EET 3113 Circuit Analysis II PreReq: ENSC 2613 or EET2633+MATH2153	EET 3363 Data Acquisition PreReq: EET 2544, 2633	CEAT, MATH, CS, N Elective 4	EET 4363 Digital Sig. Process PreReq: EET3354, 3363
MATH 2144 ² Calculus I PreReq: MATH 1813	MATH 2153 ² Calculus II PreReq: MATH 2144	ENSC 2613 Intro Electr. Sci PreReq: MATH 2153	EET 2544 P&DT PreReq or Co: ENSC 2613 and 2411	EET 2633 Analog Circ I PreReq: MATH 2144, ENSC 2613, 2411	EET 2643 Analog Circ II PreReq: EET 2633	MGMT 3013 Intro to Management	EET 3523 Adv. Logic PreReq: EET2544
HIST 1103/1483/1493 American History	PHYS 2014 Physics I PreReq: MATH 2144	ENSC 2411–Lab Electr. Science CoReq: ENSC 2613	“G” Elective Elective 3	EET 3253 Microprocessors I PreReq: EET 2544,	EET 3263 Microprocessors II PreReq: EET2303, EET3253	EET 4833 Industrial Projects PreReq: EET3123, 3633 (CC)	EET 4843 Industrial Proj. II PreReq: EET 4833
ENGL 1113 Freshman Comp I	ENGL 1213 Freshman Composition II	CS 1113 Computer Sci. PreReq: MATH1513	CS 2133 Computer Sci. II PreReq: CS1113	EET 3303 Python for T&E PreReq: EET2303, MATH2144	EET 3533 Intro to Telecom PreReq: EET 2633, EET 2544	EET 3354 Comm& Signal Proc. PreReq: EET 3423 2643	STAT 4013 Statistics PreReq: MATH1513
“H” Elective H 3	SPCH 2713 Intro to Speech	LN Course Elective 4	POLS 1113 American Gov	Upper Div. CS CS ____3	EET 3123 Project Design and Fab. PreReq: EET2633, EET2544		Upper Div. CS CS ____3 PreReq: CS2133

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.