ELECTRICAL ENGINEERING TECHNOLOGY, BSET

Requirements for Students Matriculating in or before Academic Year 2022-2023. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/ #matriculation).

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Minimum Overall Grade Point Average: 2.00

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Total Hours: 122

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Electronics

Code	Title	Hours
General Education	Requirements	
All General Educati	on coursework requirements are satisfied	
upon completion of	f this degree plan	
English Composition	1	
_	ulation 3.5 (http://catalog.okstate.edu/ c-regulations/#english-composition)	
ENGL 1113	Composition I	3
or ENGL 1313	Critical Analysis and Writing I	
Select one of the fo	ollowing:	3
ENGL 1213	Composition II	
ENGL 1413	Critical Analysis and Writing II	
ENGL 3323	Technical Writing	
American History &	Government	
Select one of the fo	ollowing:	3
HIST 1103	Survey of American History (or)	
HIST 1483	American History to 1865 (H) (or)	
HIST 1493	American History Since 1865 (DH)	
POLS 1113	American Government	3
Analytical & Quantita	ative Thought (A)	
MATH 2144	Calculus I (A)	4
MATH 2153	Calculus II (A)	3
OR other approved	Calculus 2 course	
STAT 4013	Statistical Methods I (A)	3
Humanities (H)		
Courses designated	d (H)	6
Natural Sciences (N)	
Must include one L	aboratory Science (L) course	
PHYS 2014	University Physics I (LN)	4
Select 4 hours of a	ny course designated (LN)	4
Social & Behavioral	Sciences (S)	
SPCH 2713	Introduction to Speech Communication (S)	3
Additional General E	ducation	
Any Foreign Langua	age, Speech, any course from the Spears	3
School of Business	, any course designate (H), (D), (S), or (I)	
Hours Subtotal		42
Diversity (D) & Inte	rnational Dimension (I)	
May be completed	in any part of the degree plan	
Select at least one	Diversity (D) course	
Select at least one	International Dimension (I) course	
College/Departmen	ital Requirements	

Total Hours		122
Hours Subtotal		57
CS, or designated (N)		
	any courses in CEAT, or with a prefix MATH or	6
or IEM 3513	Economic Decision Analysis	
or IEM 3503	Engineering Economic Analysis	J
MGMT 3013	3123) Fundamentals of Management (S)	3
EET 3423	Applied Analysis for Technology (or GENT	3
EET 4843	Industrial Project Design II	3
EET 4833	Industrial Project Design I	3
EET 4654	Microwave Techniques	4
EET 4363	Digital Signal Processing	3
EET 4314	Elements of Control	4
EET 3533	Introduction to Telecommunications	3
EET 3523	Advanced Logic Circuits	3
EET 3303	Python Programming for Technology and Engineering	3
EET 3363	Data Acquisition	3
EET 3354	Communication and Signal Processing	4
EET 3263	Microprocessors II	3
EET 3253	Microprocessors I	3
EET 3123	Project Design and Fabrication	3
EET 3113	Circuit Analysis II	3
Major Requirements		
Hours Subtotal		23
EET 2643	Solid State Devices and Circuits II	3
EET 2633	Solid State Devices and Circuits I	3
EET 2544	Pulse and Digital Techniques	4
EET 2303	Technical Programming	3
EET 1244	Circuit Analysis I	4
EET 1104	Fundamentals of Electricity	4
ENGR 2421	Engineering Data Acquisition Controls Lab	1
ENGR 1111	Introduction to Engineering	1

Graduation Requirements

- 1. A minimum Technical GPA of 2.00 is required. The Technical GPA is calculated from all courses counting in the curriculum with a prefix belonging to the degree program or substitutions for these courses.
- 2. A minimum grade of "C" is required for all EET coursework.
- Students may not enter into a subsequent EET course that has a prerequisite if the minimum "C" grade is not met in the prerequisite without consent of instructor.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as

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these changes do not result in semester credit hours being added or do not delay graduation.

• Degrees that follow this plan must be completed by the end of Summer 2028.