

ELECTRICAL ENGINEERING MINOR

Minor Coordinator

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The minor in electrical engineering requires at least 19 credit hours including 10 credit hours of required courses, at least 6 credit hours elected from a group of 5 courses, and 3 credit hours of junior- or senior-level elective courses offered by the electrical engineering program.

Code	Title	Credits
The minor in electrical engineering must include the following courses		
ELE 231	Electrical Engineering Fundamentals	3
ELE 251	Fundamentals of Linear Systems	3
ELE 292	Linear Systems Laboratory	1
ELE 351	System and Signal Analysis	3
The minor in electrical engineering must include 2 of the following 5 courses:		
ELE 314	Power Engineering	6-7
ELE 324	Electromagnetics I	
ELE 333	Analog Electronics	
ELE 354	Communication Systems	
ELE 392	Digital Signal Processing and Control Systems Laboratory	
The minor in electrical engineering must also include any other ELE course 300 level or higher		3
Total Credits		19-20