

Minor in Electrical Engineering

Students majoring in another subject who wish to minor in electrical engineering must complete the following requirements.

Code	Title	Credits
A minimum of 18 credits must be selected from:		18
EE A203	Fundamentals of Electrical Engineering I *	
EE/CSCE A241	Computer Hardware Concepts	
EE A307	Introduction to Power Systems	
EE/ME A308	Instrumentation and Measurement	
EE/PHYS A314	Electromagnetics *	
EE/PHYS A324	Electromagnetics II	
EE A324L	Electromagnetics Laboratory II *	
EE A333	Electronic Devices *	
EE A353	Circuit Theory *	
EE A407	Power Distribution	
EE A441	Integrated Circuit Design	
EE A451	Digital Signal Processing	
EE A458	Antenna Theory	
EE A462	Communication Systems	
EE A465	Telecommunications *	
EE/ME A471	Automatic Control	
Total		18

* *Recommended set of courses for the minor.*

A total of 18 credits is required for the minor.