

# Electrical Engineering Minor

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## About:

The Electrical Engineering minor is open to all students who satisfy the prerequisites for the list of required courses.

## Requirements:

The Electrical Engineering minor requires the successful completion of five courses and four laboratories (19 credits).

**Program:** [Engineering](#)

**Type:** Minor

## Required Courses:

<b>Course</b>	<b>Title</b>	<b>Credits</b>
ECE 2030	Electric Circuits Fundamentals	3
ECE 2031	Elect Circuit Fundamentals Lab	1
ECE 2530	Analog Electronics I	3
ECE 2531	Analog Electronics I Lab	1
ECE 3530	Analog Electronics II	3
ECE 3531	Analog Electronics II Lab	1
ECE 3030	Engr Electromagnetics	3
ECE 3031	Engr Electromagnetics Lab	1
ECE 3242	Fundamentals of Signal Process	3