The Department of

Engineering

Electrical Engineering Minor

Minor Director: Mark A. Jupina, Ph.D. Office Location: 322 Drosdick Hall

Telephone: (610) 519-7561

Email: mark.jupina@villanova.edu

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).

Required Courses:

Title	Credits
Electric Circuits Fundamentals	3
Elect Circuit Fundamentals Lab	1
Analog Electronics I	3
Analog Electronics I Lab	1
Analog Electronics II	3
Analog Electronics II Lab	1
Engr Electromagnetics	3
Engr Electromagnetics Lab	1
Fundamentals of Signal Process	3
	Electric Circuits Fundamentals Elect Circuit Fundamentals Lab Analog Electronics I Analog Electronics I Lab Analog Electronics II Analog Electronics II Lab Engr Electromagnetics Engr Electromagnetics Lab