

## **Bachelor of Arts in Business Administration** **Area of Specialization: *Electrical Engineering (EE)***

### ***Description***

Electrical engineering is a science-oriented branch of engineering primarily concerned with all phases, development and utilization of electronics, computer intelligence, and electrical energy. Electrical engineers design products and systems that meet the needs for today and tomorrow's electrical, computer, and electronic systems. As examples, electrical engineers design communication systems, integral circuits and components that run computers, TVs, stereo systems, robots for automated factories; aircraft and spacecraft control systems; utility and industrial power systems; and biological/biomedical systems. For career information view: <http://www.warrington.ufl.edu/sb/mywcb/enhance/careerdev.asp>, [www.crc.ufl.edu](http://www.crc.ufl.edu), and <http://www.ece.ufl.edu/admission/undergraduate/whatisee.htm>.

### ***Requirements***

Students are required to have a minimum of four classes totaling 12 hours from any of the 3000-4000 level courses listed below and maintain a minimum 2.0 Area of Specialization GPA. Be sure to check course prerequisite requirements.

[EEL 311C](#)      Circuits 1

Any 3000 or 4000 level [EEL](#) courses, excluding EEL 3003 and EEL 4905 courses.

### ***Contact Information***

You are always welcome to meet with an Advisor in the School of Business; however, advising specifically related to Electrical Engineering is available through the department in the College of Engineering. For registration, scheduling, and area-specific questions, please contact:

Steve Permann

[steve@ece.ufl.edu](mailto:steve@ece.ufl.edu)

352-392-9758

230 Larsen Hall

Office Hours: 8:00-12:00 and 1:00-4:30

Department Website: <http://www.ece.ufl.edu/>

### ***Minor Option***

A minor is available in this Area of Specialization. To complete the minor students must earn 15 credit hours in addition to the prerequisite courses required, one of the minor courses must be a 4000 level course. More information about the minor is available at: <https://catalog.ufl.edu/ugrad/current/engineering/minors/electrical-engineering.aspx>.