

ELECTRONICS, MINOR

Program Overview

The department offers the minor in electronics for students outside of engineering and primarily in the College of Arts and Sciences to gain fundamental skills in circuits, instrumentation, signals and systems, computer logic, and computer programming.

Undergraduate Policies

For undergraduate policies and procedures, please review the Undergraduate Academics section of the General Bulletin.

Program Requirements

This program requires the completion of 31 credit hours, of which 10 credit hours may be used to satisfy portions of the students' skills and distribution requirements.

Code	Title	Credit Hours
Required Courses:		
ECSE 246	Signals and Systems	4
ECSE 281	Logic Design and Computer Organization	4
ENGR 131	Elementary Computer Programming	3
ENGR 210	Introduction to Circuits and Instrumentation	4
MATH 125	Math and Calculus Applications for Life, Managerial, and Social Sci I	4
MATH 126	Math and Calculus Applications for Life, Managerial, and Social Sci II	4
PHYS 115	Introductory Physics I	4
PHYS 116	Introductory Physics II	4
Total Credit Hours		31