EE 435: Undergraduate Research in Electrical Engineering

Students participate in supervised research with a faculty member. Supervised research can be: 1) independent research undertaken by the student (thesis, independent study), or 2) assistance on a faculty member '92s research project. Students must find a faculty member who is willing to supervise him/her as an assistant on an existing project or as the author of an individual project. The student and the faculty supervisor will complete and sign a research contract which will be turned in to the chair of the Electrical Engineering Department. Drafting the contract will allow the student to develop ideas about what should be accomplished and what the faculty supervisor'92s expectations are. All academic requirements are at the discretion of the supervising faculty member. Students should agree on a plan for the semester with the faculty mentor before the research begins. The plan should include academic requirements, the basis for grading the experience, and a plan for student/ professor meetings for the semester. It is the student'92s responsibility to report progress and seek guidance when needed. Students are expected to be active and reliable participants in the research experience.

Credits 3 Lab Hours 6 Lecture Hours 0 Tutoring Hours 0 Prerequisites

Department Chair approval, a GPA of at least 3.0/4.0, and a signed research contract.