

## **ECE 49700 - Research in Electrical Engineering I**

### **Type of Course**

Elective for the CmpE and EE programs

### **Catalog Description**

Individual research projects for students with honors classification. Requires prior approval of, and arrangement with, a faculty research advisor.

### **Credits**

3

### **Contact Hours**

Hours to be arranged

### **Prerequisite Courses**

P: Honors classification.

### **Course Outcomes**

1. An ability to conduct independent research by formulating a problem statement, applying appropriate methods of inquiry, and effectively communicating research findings in electrical and computer engineering.

### **Coordinator**

Guoping Wang, Ph.D.

### **Date**

9/2/2025