

## **ECE 49800 - Research in Electrical Engineering II**

### **Type of Course**

Research

### **Catalog Description**

Continuation of ECE 49700. Requires submission of a written thesis, public presentation, and oral defense of the research project.

### **Credits**

3

### **Contact Hours**

Hours to be arranged

### **Prerequisite Courses**

P: ECE 49700 and 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