

## **EI E 485: Microprocessor Systems Engineering** **ELECTRICAL ENGINEERING**

Microcomputer systems. Programming, software aids, and principles of microprocessor interfacing.

2 Credits

### **Prerequisites**

- [EI E 352: Models and Circuits II](#)
- [EI E 353: Electronics Laboratory](#)
- [EI E 385: Advanced Digital Systems](#)
- [EI E 386: Advanced Digital Systems Laboratory](#)
- Pre-Requisite: 24 Earned Hours

### **Corequisites**

- [EI E 486: Microprocessor Systems Engr Lab](#)

### **Instruction Type(s)**

- Lecture: Lecture for EI E 485

### **Subject Areas**

- [Computer Engineering, General](#)
- [Electrical and Electronics Engineering](#)

