

## **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](#) \$target.descriptions.MinimumGrade\$
- [EI E 353: Electronics Laboratory](#) \$target.descriptions.MinimumGrade\$
- [EI E 385: Advanced Digital Systems](#) \$target.descriptions.MinimumGrade\$
- [EI E 386: Advanced Digital Systems Laboratory](#) \$target.descriptions.MinimumGrade\$
- 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](#)

