

## **El E 236: Digital Systems Laboratory I**

### **[Electrical and Computer Engineering](#)**

Experiments with digital logic gates. Implementation of combinational and sequential logic circuits, programmable logic devices, flip-flops, and simulation software. (3 lab hours).

1 Credit

### **Prerequisites**

- Co-requisite: El E 235 (may be taken as a pre-requisite).

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

- Lab: Laboratory for El E 236
- Lecture: Lecture for El E 236

### **Course Fee(s)**

#### **Electrical Eng**

- \$50.00

### **Subject Areas**

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

