

## **EI E 336: Digital Systems Laboratory I**

### **ELECTRICAL 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: EI E 235 (may be taken as a pre-requisite).

### **Corequisites**

- [EI E 335: Principles of Digital Systems](#)

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

- Lab: Laboratory for EI E 336
- Lecture: Lecture for EI E 336

### **Subject Areas**

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

