

## **El E 386: Advanced Digital Systems Laboratory**

### **Electrical and Computer Engineering**

Advanced digital systems. MSI circuits, PLD devices, VHDL design and synthesis, computer architecture. (3 lab hours).

1 Credit

### **Prerequisites**

- [El E 236: Digital Systems Laboratory I](#)
- [El E 235: Principles of Digital Systems](#) (Minimum grade: C-)

### **Corequisites**

- [El E 385: Advanced Digital Systems](#)

### **One-way corequisites**

- [El E 236: Digital Systems Laboratory I](#)

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

- Lab: Laboratory for El E 386
- Lab: Lab for El E 386
- Lab: Lab for El E 386

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

#### **Electrical Eng**

- \$50.00

### **Subject Areas**

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

