

## **EI 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**

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

#### **Corequisites**

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

#### **One-way corequisites**

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

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

- Lab: Laboratory for EI E 386
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#### **Subject Areas**

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

