

# 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

### Subject Areas

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

