

# El E 385: Advanced Digital Systems Electrical and Computer Engineering

Organization and design of digital computing systems. Register transfer language; computer architecture; memory; ALU; addressing modes.

#### 3 Credits

### **Prerequisites**

- El E 235: Principles of Digital Systems (Minimum grade: C-)
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

• Lecture: Lecture for El E 385

#### Subject Areas

- Computer Engineering, GeneralElectrical and Electronics Engineering

