

## EI E 385: Advanced Digital Systems

Organization and design of digital computing systems. Register transfer language; computer architecture; memory; ALU; addressing modes. 3 Credits

## Prerequisites

- EI E 236: Digital Systems Laboratory I \$target.descriptions.MinimumGrade\$
- EI E 235: Principles of Digital Systems (Minimum grade: C-)
- Pre-Requisite: 24 Earned Hours

## Instruction Type(s)

Lecture: Lecture for EI E 385

## **Subject Areas**

- <u>Computer Engineering, General</u>
- Electrical and Electronics Engineering

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