

EI E 236: Digital Systems Laboratory I

Experiments with digital logic gates. Implementation of combinational and sequential logic circuits, programmable logic devices, flip-flops, and simulation software. (3 lab hours).

1 Credit

Prerequisites

• Co-requisite: El E 235 (may be taken as a pre-requisite).

Corequisites

El E 235: Principles of Digital Systems

Instruction Type(s)

- Lab: Laboratory for El E 236
- Lecture: Lecture for EI E 236

Subject Areas

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

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