

El E 482: Digital CMOS VLSI Design ELECTRICAL ENGINEERING

Design, layout, simulation, and test of design custom digital CMOS/VLSI chips, using a CMOS cell library and state-of-the-art CAD tools. Digital CMOS static and dynamic gates, flip flops, CMOS array structures commonly used in digital systems.

Prerequisites

El E 351: Electronics Circuits I
Pre-Requisite: 24 Earned Hours

Instruction Type(s)

• Lecture: Lecture for El E 482

Course Fee(s) Electrical Eng

• \$50.00

Subject Areas

- Computer Hardware Engineering
- Electrical and Electronics Engineering

