

El E 235: Principles of Digital Systems Electrical and Computer Engineering

Binary numbers, number system conversion, coding schemes; Boolean algebra, axioms, theorems, Karnaugh map; logic design, Boolean functions, minimization; implementation of transform methods; asynchronous systems.

3 Credits Instruction Type(s)

• Lecture: Lecture for El E 235

Subject Areas

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

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