

## 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 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> <u>Electrical and Electronics Engineering</u>

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

