

ELECTRICAL ENGINEERING

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Courses

- [Engr 360: Electric Circuit Theory](#)
- [Engr 361: Electric Circuit Laboratory](#)
- [Engr 363: Introductory Electric Circuit Laboratory](#)
- [Engr 410: Engineering Analysis II](#)
- [BME 200: Introduction to Biomedical Engineering](#)
- [BME 301: Bioinstrumentation](#)
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- [BME 322: Biomaterials](#)
- [BME 333: Biological Transport](#)
- [BME 350: Immunotherapy](#)
- [BME 444: Biomedical Controls](#)
- [BME 461: Biomedical Engineering Senior Design I](#)
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- [Cp E 421: Embedded Systems Design](#)
- [Cp E 431: Computer Architecture](#)
- [Cp E 432: Testing of Computing Systems](#)
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- [ECE 361: Design and Design Tools in ECE](#)
- [EI E 100: Introduction to Electrical Engineering](#)
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- [EI E 235: Principles of Digital Systems](#)
- [EI E 236: Digital Systems Laboratory I](#)
- [EI E 237: Electrical Engineering Tools and Toys](#)
- [EI E 301: Applied Electronics](#)
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- [EI E 337: Digital Systems Laboratory II](#)
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- [EI E 352: Electronics Circuits II](#)
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- [EI E 385: Advanced Digital Systems](#)
- [EI E 386: Advanced Digital Systems Laboratory](#)
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- [EI E 413: Biomedical Signal Processing](#)
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- [EI E 425: Local Area Networks](#)
- [EI E 431: Theory of Control Systems](#)

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.



- [EI E 432: Robotics Laboratory](#)
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- [EI E 434: Fiber Optics Laboratory](#)
- [EI E 436: Systems Laboratory](#)
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- [EI E 443: Network Analysis and Synthesis](#)
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- [EI E 452: Electric Power Transformer Laboratory](#)
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- [EI E 481: Fund. Low Power Dig. VLSI Design](#)
- [EI E 482: Digital CMOS VLSI Design](#)
- [EI E 485: Microprocessor Systems Engineering](#)
- [EI E 486: Microprocessor Systems Engr Lab](#)
- [EI E 487: Digital Signal Processing Laboratory](#)
- [EI E 521: Electrical Engineering Projects I](#)
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- [EI E 536: Introduction to Quantum Computing](#)
- [EI E 561: Microwave Circuit Design](#)
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