

CIVIL ENGINEERING

Overview

Academics & Admissions

Programs

Courses

Faculty

Courses

- <u>C E 101: Introduction to Civil Engineering I</u>
- C E 102: Introduction to Civil Engineering II
- <u>C E 207: Surveying</u>
- C E 208: Civil Engineering Graphics I
- C E 301: Environmental and Water Resources Lab
- <u>C E 302: Mechanics Laboratory</u>
- <u>C E 303: Materials Laboratory</u>
- C E 307: Civil Engineering Laboratory I
- <u>C E 310: Introduction to Structural Mechanics</u>
- C E 315: Civil Engineering Materials
- C E 325: Intermediate Mechanics
- <u>C E 371: Intro to Environmental Engineering</u>
- C E 402: Soil Mechanics Laboratory
- <u>C E 407: Civil Engineering Laboratory II</u>
- <u>C E 411: Structural Analysis</u>
- <u>C E 412: Design of Concrete Structures</u>
- <u>C E 413: Steel Design</u>
- C E 414: Advanced Concrete Design
- <u>C E 416: Bridge Engineering</u>
- C E 417: Construction Engineering and Management
- C E 431: Soil Mechanics I
- C E 433: Foundation Engineering
- <u>C E 435: Advanced Geotechnical Engineering</u>
- <u>C E 452: Civil Engineering Analysis</u>
- <u>C E 454: Engineering Design I</u>
- C E 455: Civil Engineering Design I
- <u>C E 456: Civil Engineering Design II</u>
- C E 471: Environmental Engineering I
- C E 472: Water Resources Engineering
- <u>C E 481: Transportation Engineering I</u>
- <u>C E 497: Civil Engineering Projects</u>
- C E 500: Geographic Information Systems Engr Sci
- <u>C E 511: Structural Dynamics</u>
- <u>C E 513: Advanced Steel Design</u>
- <u>C E 514: Pre-Stressed Concrete Design</u>
- <u>C E 516: Bridge Engineering</u>
- C E 521: Advanced Mechanics of Materials
- <u>C E 531: Soil Mechanics II</u>
- <u>C E 536: Designing with Geosynthetics</u>
- <u>C E 541: Flow in Open Channels</u>
- C E 542: Flow in Porous Media
- <u>C E 543: Sediment Transport</u>
- <u>C E 561: Civil Engineering Systems</u>
- C E 570: Infrastructure Management
- <u>C E 572: Stormwater Engineering and Management</u>
- <u>C E 574: Wastewater Engineering</u>
- C E 575: Drinking Water Engineering
- C E 578: Agricultural Conservation for Eng & Sci
- <u>C E 581: Transportation Engineering II</u>
- <u>C E 585: Highway Pavements</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.





- <u>C E 590: Airport Planning and Design</u>
- Engr 541: Foundations of Nano Engineering and Sci
- Engr 547: Characterization MethodsforNanomaterials

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