

CIVIL ENGINEERING

<u>Overview</u>

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 307: Civil Engineering Laboratory I
- <u>C E 310: Introduction to Structural Mechanics</u>
- <u>C E 315: Civil Engineering Materials</u>
- <u>C E 325: Dynamics</u>
- <u>C E 325: Intermediate Mechanics</u>
- C E 371: Intro to Environmental Engineering
- C E 401: Professionalism Ldershp. in Civil Engr.
- <u>C E 407: Civil Engineering Laboratory II</u>
- C E 411: Structural Analysis
- <u>C E 412: Structural Design I</u>
- <u>C E 413: Structural Design II</u>
- <u>C E 416: Bridge Engineering</u>
- C E 417: Construction Engineering and Management
- <u>C E 431: Soil Mechanics I</u>
- <u>C E 433: Foundation Engineering</u>
- <u>C E 442: Applied Fluid Mechanics</u>
- <u>C E 452: Civil Engineering Analysis</u>
- C E 455: Civil Engineering Design I
- C E 456: Civil Engineering Design II
- C E 471: Environmental Engineering
- C E 472: Environmental Water Resources
- <u>C E 481: Transportation Engineering I</u>
- <u>C E 497: Civil Engineering Projects</u>
- C E 500: Geographic Information Systems Engr Sci
- C E 511: Structural Analysis II
- C E 513: Advanced Steel Design
- <u>C E 514: Design Pre-Stressed Concrete Structures</u>
- C E 516: Bridge Engineering
- 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>
- <u>C E 542: Flow in Porous Media</u>
- <u>C E 543: Sediment Transport</u>
- <u>C E 561: Civil Engineering Systems</u>
- <u>C E 570: Infrastructure Management</u>
- <u>C E 572: Stormwater Engineering and Management</u>
- <u>C E 574: Wastewater Engineering</u>
- <u>C E 575: Drinking Water Engineering</u>
- <u>C E 578: Agricultural Conservation for Eng & Sci</u>
- <u>C E 581: Transportation Engineering II</u>
- <u>C E 585: Highway Pavements</u>
- <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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