Effective 2020 - 2021

Civil Engineering – Systems Engineering, MS

College of Engineering

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The Master of Science in Civil Engineering program provides advanced study and research in the following areas: Environmental/Water Resources, Structures/Geotechnical, Transportation/Regional Development, Construction Management, and Energy Resources/ Systems.

Additional Admission Requirements

 Unconditional admission requires undergraduate degree from an ABET accredited Civil Engineering, Architectural Engineering, or Environmental Engineering program

Degree Requirements

Total credit hours: 30

- Core courses (9 credits): CIEN 700, 702, 785
- Systems Engineering Core (9 credit hours): SYEN 605, 710, 715
- Systems Engineering Electives: Take 9 credit hours CIEN 614, 670, 785
- Electives (3 credits): Take 12 credit hours from CIEN 600-799 or other departments with approval of advisor
- Take CIEN 792 seminar