

C E 536: Designing with Geosynthetics <u>Civil Engineering</u>

This course covers the history of geosynthetics; overview of geosynthetic functions, applications, and properties; relationship between testing and applications; designing with geotextiles, geogrids, geonets, geomembranes, and geosynthetic clay liners.

3 Credits Prerequisites

• <u>C E 431: Soil Mechanics I</u> \$target.descriptions.MinimumGrade\$

Instruction Type(s)

• Lecture: Lecture for C E 536

Subject Areas

Geotechnical and Geoenvironmental Engineering

Related Areas

- Civil Engineering, General
- <u>Civil Engineering, Other</u>
- <u>Structural Engineering</u>
- Transportation and Highway Engineering
- <u>Water Resources 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.

