

# C E 536: Designing with Geosynthetics

## Civil Engineering

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

- [C E 431: Soil Mechanics I](#) \$target.descriptions.MinimumGrade\$

### Instruction Type(s)

- Lecture: Lecture for C E 536

### Subject Areas

- [Geotechnical and Geoenvironmental Engineering](#)

### Related Areas

- [Civil Engineering, General](#)
- [Civil Engineering, Other](#)
- [Structural Engineering](#)
- [Transportation and Highway Engineering](#)
- [Water Resources Engineering](#)

