

# **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>

# 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>

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