## CEIE-634: (GMU) Geoenvironmental Design

Principles of waste geotechnics, including the design of landfill liners/covers, fate of pollutant transport in groundwater, transport processes, modeling techniques for flow and transport, waste settlement, and groundwater remediation technologies such as the biodegradation of waste. Prerequisites: CIEG-434.

Credits: 3

**Program:** Civil Engineering

1 2023-2024