C E 431: Soil Mechanics I  
Civil Engineering  
Testing and identification of soils, saturated flow through earth structures, stress distribution in soils, consolidation, and settlement; shear strength of soils; earth pressure, slope stability, and shallow foundation problems.  
3 Credits  
Prerequisites  
- Engr 312: Mechanics of Materials  
- Pre-Requisite: 24 Earned Hours  

Instruction Type(s)  
- Lecture: Lecture for C E 431  

Course Fee(s)  
Civil Engineering 2  
- $100.00  

Subject Areas  
- Civil Engineering, General  
- Geotechnical and Geoenvironmental Engineering  

Related Areas  
- Structural Engineering  
- Transportation and Highway Engineering  
- Water Resources Engineering