C E 471: Environmental Engineering I

CIVIL ENGINEERING

An introduction to areas of environmental engineering including environmental chemistry, water and wastewater treatment, water quality management, air pollution, solid and hazardous waste, and noise pollution.

3 Credits

Prerequisites

• Chem 105: General Chemistry I
• Chem 115: General Chemistry Laboratory I
• Engr 322 or Engr 323

Instruction Type(s)

• Lecture: Lecture for C E 471

Course Fee(s)

Civil Engineering 2

• $100.00 when booked for:
  ◦ Spring, Second Spring, May, Full Summer, First Summer, Second Summer, August 2016-17
  ◦ Fall, First Fall, Second Fall, Winter, Spring, First Spring, Second Spring 2017-18

Subject Areas

• Civil Engineering, General
• Environmental/Environmental Health Engineering

Related Areas

• Geotechnical and Geoenvironmental Engineering
• Structural Engineering
• Transportation and Highway Engineering
• Water Resources Engineering