

# Engr 571: Service Learning in Water Treatment

This course combines academic material and service activities towards developing and/or testing community-based drinking water treatment systems. Topics include: world water issues; water quality standards; chemical and biological parameters; laboratory testing; pipe flow; drinking water unit processes; hands-on development and/or testing of a water treatment system; report writing; and professional presentations.

3 Credits

## Prerequisites

\$target\$

### Instruction Type(s)

Lecture/Lab: Lecture/Lab for Engr 571

#### Course Fee(s)

Civil Engineering 2

• \$100.00

### **Subject Areas**

• Engineering, General

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