

## **C E 575: Drinking Water Engineering**

Design of drinking water facilities, including water supply design considerations, intake structures, wells, coagulation and flocculation, lime-softening, ion exchange, sedimentation, filtration, disinfection, and water plant residuals management.

## 3 Credits Prerequisites

- Chem 105: General Chemistry I \$target.descriptions.MinimumGrade\$
- Chem 115: General Chemistry Laboratory I \$target.descriptions.MinimumGrade\$
- Prerequisite: Chem 105 and Chem 115, and either Engr 322 or 323 OR graduate standing

## Instruction Type(s)

• Lecture: Lecture for C E 575

## **Subject Areas**

Environmental/Environmental Health Engineering

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for guestions about the accreditation.

