Fall 2020

CSIE 177L2: Contaminants in Groundwater

CRN: 14004 · 1 Credit Hour

Day & Time: Wednesday 12:30 - 1:20pm

219 Mark Jefferson Science Complex



Description:

One-third of Americans rely on groundwater for drinking and it is important to ensure this water source is free of contaminants. In this hands-on course, we will

- Learn from government and industry professionals how to apply principles of chemistry, biology, and geology to investigate and clean up contaminated groundwater.
- Visit a field site and learn how to test well water for contaminants.
- Conduct a community outreach event with government agencies to evaluate human health risk from well water in a rural area.

As such, CSIE 177L2 meets the requirements of Community Service, Citizenship, and Leadership in the Learning Beyond the Classroom portion of the General Edu-







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