Spring 2010

Geology 795: Vadose Zone Hydrology

Class meets: Wednesday 9:10 to 12:00 (3 semester units)
Prerequisite: Geol 475 - Hydrogeology, physics, or chemistry (or consent of instructor)

Course covers physical, chemical, and biological properties of soil water, unsaturated water flow, infiltration, recharge, heat and gas transport, nutrient cycling, contaminant fate and transport, data collection and analysis, site characterization, variably saturated computer modeling, and other topics useful for research and work in the environmental-consulting industry.

Contact the instructor for more information:
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