

## ENVS 320X: Hydrology

Study of the movement, distribution, and quality of fresh water throughout the Earth. Focus on the hydrologic cycle, water resources, watershed sustainability, hydrologic modeling, and the influence of climate, geology, and human activity on the hydrosphere. The lab component requires fieldwork.

**Credits:** 4

**Prerequisites:**

111 or 112, and  
Mathematics 123.

**Program:** Geography & Earth & Environmental Sciences