UNIVERSITY JOB OPPORTUNITY!
WATERSHED TECHNICIAN ASSISTANT

The National Science Foundation funded iUTAH project (http://iutahepscor.org/) is in need of a part-time undergraduate student to assist with research and maintenance activities in the Red Butte Creek Watershed. The successful candidate will be an integral part of the iUTAH team and will gain a wide variety of practical field, laboratory, and office skills related to hydrology and ecology. Tasks will include, but not be limited to:

- Stream flow measurements
- Instrument maintenance and calibration
- Water sampling
- Data monitoring and quality assurance
- Data quality control
- Data entry
- Tree water use studies
- Equipment installation
- Miscellaneous lab tasks

This job will be part time (8-16 hours/week) during the school year with the opportunity for full time (30-40 hours/week) during the summer.

Qualifications:
Basic:
- Currently pursuing an undergraduate degree in Biology, Engineering, Earth Sciences, or a related field.
- Interest in hydrology, ecology, or sustainability science.
- Good physical condition.
- The ability to hike and work outdoors in most weather conditions.
- Good attention to detail and ability to work independently.

Preferred:
- Experience with environmental sensors, water sampling, sensor calibration, and/or electronics.
- Year round outdoor experience.
- Able to commit to two half days (4 hours) or one full day (8 hours) per week.
- Computer programming and data analysis experience – preferably MATLAB or Python.

If interested, please email a resume and current unofficial transcript to Dave Eiriksson (dave.eiriksson@utah.edu) by 3/27/15.