The Utah Water Research Laboratory (UWRL) is looking for enthusiastic and self-motivated applicants for a variety of funded water resources research opportunities. As a multidisciplinary laboratory in the College of Engineering, the UWRL attracts applicants from a variety of STEM backgrounds and is engaged in a wide range of challenging national and international research efforts. Current research opportunities are in the following areas:

- Water Infrastructure and the Environment (PhD)
- Human-Natural Water Management (MS, PhD)
- Agricultural Water and Big Data (MS, PhD)
- Machine Learning and Hydrology (PhD)
- Human Impact on Hydrology Modeling & Prediction (MS, PhD)
- Colorado River Water Management (Post-doc)

USU grad students measure spectral response of vine leaves to detect changes in plants due to issues with irrigation, nutrients, diseases, and growing cycle.