

Recruiting a PhD student to join the Tree Physiology Lab in the School of Forestry, at Northern Arizona University, starting Spring 2027.

Looking for someone interested in studying the physiological mechanisms that lead to tree recovery from wildfire in mature and old-growth ponderosa pines.

Preferred skills:

- M.S. in relevant field
- Proficiency in R statistical software
- Familiarity/expertise in physiological methodology (gas exchange, water potential, sap flow, elemental and isotope analysis of tissues, etc.)
- Familiarity with laboratory skills (chemistry benchwork, sample prep/processing, etc.)



Interest in any of the following: tree physiology, biogeochemical processes, mycorrhizal functioning, tree carbon and water uptake, post-fire soil function, or anything related.

These skills and interests are not exhaustive, if you are interested, please reach out! Contact kelsey.bryant@nau.edu with an updated CV and short statement explaining why you are interested and could be a good fit for the position.

Applications will be accepted until the position is filled.