

# 2024 Summer Research Experience



Are you prepared to embark on an enriching journey into the realm of cutting-edge agricultural research, all while basking in the radiant sunshine of Maricopa, AZ? We're currently in search of an undergraduate researcher to join our team for the 2024 summer field season.

## Why Choose Us?

At our institution, we uphold a commitment to excellence, innovation, and collaboration. As a member of our team, you'll have the privilege of working alongside dedicated graduate students at our field site. From conducting meticulous trait measurements to delving into the intricacies of drone imagery, every task presents an opportunity for growth and discovery.

## Position Duties:

- Engage in hands-on fieldwork, gathering vital trait measurements across a diverse array of crop species.
- Assisting in crop management to ensure the well-being of our planted crops through the season.
- Exercise precision and accuracy in data entry, safeguarding the integrity of our research endeavors.
- Aid in the processing of drone imagery, unlocking valuable insights to propel our investigations forward.
- Foster a spirit of collaboration by actively participating in weekly meetings, where progress is shared and challenges are met with collective ingenuity.

## Criteria for Consideration:

- Demonstrated ability to thrive in high-temperature environments, exhibiting resilience and adaptability.
- Exceptional communication skills, facilitating effective dialogue and the seamless exchange of insights.
- A versatile approach to task management, capable of excelling both autonomously and within a team.
- Meticulous attention to detail, ensuring the accuracy and reliability of collected data.
- Possession of a valid driver's license, essential for transportation to and from our research site.

## Desirable Attributes:

- Proficiency in basic R programming or a keen willingness to acquire such skills.
- Prior exposure to agricultural research or fieldwork, though not mandatory, is advantageous.

To apply, please send your resume to Clay Christenson and Sebastian Calleja ([cchristenson@arizona.edu](mailto:cchristenson@arizona.edu) and [scalleja@arizona.edu](mailto:scalleja@arizona.edu))