

Field Trial Scientist

Qualterra, Inc. is seeking a Field Trial Scientist to join our R&D team.

Overview

The world is in a dire situation. By 2050, there will be 10 billion people on the planet to feed with less farmland available than ever before. We need to develop solutions that maximize agricultural productivity while capturing carbon and regenerating soils. Qualterra is on the frontlines of delivering such solutions.

As we approach our next level of company growth, we are looking for passionate teammates that bring experience and insights to help us drive the agricultural and sustainability transformations we seek.

If this is you, please consider applying today.

The R&D Team

Qualterra's R&D Team is responsible for testing and demonstrating pipeline technologies for the commercialization of our products and services.

The Role

The Field Trial Scientist is accountable for overseeing our portfolio of on-farm, greenhouse, and research station trials that deliver data to support our product commercialization. The successful candidate will be responsible for the design and implementation of the trials as well as the integrity, analysis, and interpretation of the data. The Field Trial Scientist will be successful through the establishment of a program culture of excellence in safety, compliance, data returns, and cross-functional relationships and partnerships.

Reports to: Chief Science Officer

Responsibilities

- Develop research trial strategies to meet our commercialization goals
- Establish and maintain a program culture of excellence in safety, compliance, data returns, and cross-functional relationships
- Lead research trial site selection and the trial design processes
- Develop and implement an Integrated Pest Management (IPM) program across all trial sites



- Lead research trial site data collection, analysis, and interpretation
- Become a proficient user of internal databases and software systems to track and monitor research trial performance

Experience and skills

- Ph.D. degree with at least two years of industry experience; additional relevant work experience may be substituted in place of the Ph.D. degree
- At least 2 years of demonstrated personnel management, corporate team leading experience
- The successful candidate's degree and experience must be focused on agriculture, horticulture, with a preferred emphasis in any of our targeted specialty crops of apples, cherries, pear, grapes, and/or hops.
- Demonstrated experience with the Microsoft suite of office software
- Experience with farm equipment operation and basic maintenance and troubleshooting is preferred
- Knowledge of modern agricultural technologies and trends
- A proven self-starter who is able to work independently and/or as part of a crossfunctional team
- Superior communication skills to a variety of audiences/stakeholders
- Ability to communicate both positive and negative results to leadership and stakeholders
- An entrepreneurial and passionate outlook on corporate life

We provide a highly competitive base salary, commission structure, and benefits program. Submit a resume to: jobs@qualterraag.com.