

Discovery Team Internships

Sound Agriculture is a life science platform company enabling sustainable agriculture. Our proprietary discovery platform develops products that increase harvest yields, reduce dependence on synthetic fertilizers, mitigate impacts from drought, and create crops with desirable nutrition and sensory traits. We are seeking motivated students to join our Discovery team for the summer, working in **molecular biology, microbiology, biochemistry, bioengineering**, or similar disciplines. The primary responsibility of interns will be the planning and execution of activities in our wet lab experimental workflow. The internship is a paid, full time (40 hour per week) program spanning 12 weeks.

Eligibility

The summer internship program is for candidates currently pursuing a university degree. The program is open to students across majors and disciplines with an outstanding record of academic achievement and an interest in sustainable agriculture.

Roles and responsibilities

- Take a hands-on role in the planning and execution of molecular and cellular characterization workflow in the Sound discovery platform
- Perform experimental design, setup, execution, and analysis
- Generate technical reports and share progress at internal and external meetings
- Develop and maintain standard operating procedures
- Work with biology team and company leadership to develop novel concepts, compounds, and technologies that advance our strategic goals

Qualifications

- Experience with enzyme assays, cloning, qPCR, protein and nucleic acid purification
- Familiarity with synthetic biology approaches for strain engineering
- Experience with plant biology, microbiology, or directed evolution a plus
- Strong problem solving and communication skills, ability to work in a team environment

We seek a diverse pool of applicants and consider all qualified candidates regardless of race, ancestry, color, gender identity or expression, sexual orientation, religion, national origin, citizenship, disability, veteran status, marital status, or other protected status.

How to Apply

Please send your resume and statement of interest to careers@sound-ag.com.