

UNDERGRADUATE SUMMER RESEARCH PROGRAM IN DIGITAL AGRICULTURE

A 10-WEEK EXPERIENTIAL RESEARCH PROGRAM AT PURDUE UNIVERSITY

Looking to pursue a career in the rapidly growing field of digital agriculture? This student-centered, active-learning environment allows undergraduates to put data into action and effectively communicate processes and results. The program runs from mid-May through mid-August.

BENEFITS

- Strong faculty mentoring across many disciplines
- \$5,250 stipend for travel and living costs
- Optional academic course credit
- Access to state-of-the-art research facilities
- Interaction with industry stakeholders
- Résumé builder

ELIGIBILITY

- Must be a U.S. citizen, national, or permanent resident of the United States
- Must have completed at least one academic semester of full-time study at associate or bachelor's degree level

HOW TO APPLY: Submit these items to dbuckmas@purdue.edu by midnight, February 8, 2021

- Resume
- Brief essay describing interest in data science in agriculture
- Transcript
- One letter of reference

10 WEEKS LATER THEY SAID:

"Honestly, I loved every minute of this program. I enjoyed the independent research projects and learning to code with real-life applications." – Bailey Walvoord, Cornell University

"This has guided me into the directions of tools and strategies I could learn to add value to myself as an Ag major. I plan to sharpen my coding skills and also using ArcGIS." – Jatavian Smith, Alcorn State University

"I want to pursue a career in agricultural data science. My biggest takeaway was how to pick up on data science tools quickly and troubleshoot errors and bugs." – Jaclyn Lee, University of Hawaii

Learn About Research and Extension Experiential Learning for Undergraduates (REEU)

Questions? Contact dbuckmas@purdue.edu with a subject line of REEU
engineering.purdue.edu/~dbuckmas/teaching//REEU/info.htm



United States Department of Agriculture
National Institute of Food and Agriculture



College of Agriculture