Iowa State University

Position Title: Wetland Research Technician

Location: Ames, Iowa

Duration: May 2024 – August 2024

Wage: \$15/hour

Position Summary:

This position will consist of various job duties related to current wetland research being conducted by Dr. Adam Janke's lab. The job duties will include, but may not be limited to, conducting aerial drone surveys for waterfowl broods, vegetation surveys, and water sampling. This position will also require working with other graduate students in the lab focused on amphibian surveys. This will include establishing and checking turtle/amphibian trapping sites ARU sites, and monitoring coverboard sites.

Job Duties:

- Conduct aerial drone brood surveys
- Vegetation surveys
- Water sampling
- Conduct turtle/amphibian trapping
- Establish and monitor ARU sites
- Assist with data entry

Preferred Qualifications

- Able to identify wetland birds common to lowa by sight and sound
- Able to identify wetland plants
- Experience working with UAS or drone systems to conduct aerial surveys for waterfowl broods
- Experience establishing and checking amphibian trapping sites
- Experience working long days in wetlands
- Experience working alone and collaboratively in the field
- Possess a valid driver's license and the ability to pass a Motor Vehicle Records check to drive ISU vehicles for field work travel

To Apply: Please send an email to Ryan Lamont at <u>rlamont@iastate.edu</u> with a short description of future career goals/interests and a resume.