

UNIVERSITY OF KANSAS

STUDENT HOURLY

Unit: **KANSAS GEOLOGICAL SURVEY**Address: **MOORE HALL, WEST CAMPUS**Working Job Title: **Lab Assistant**Work Study **_XX_** OR Regular Hourly **_XX_**Starting Hourly Rate: **\$15.00**Appointment: **Tentative start date October 3, 2022**KGS Program: **Stratigraphic Research (AL)**Hours Per Week: **20 hours per week**Job Specific **_XX_** Job Pool **_____****Work is during business hours: 8:00a-5:00p, Monday through Friday****POSITION OVERVIEW:**

Lab assistant needed to work on project investigating the impact of agricultural practices on playa recharge rates to the High Plains Aquifer.

DUTIES:

75% Extract pore fluids from core samples for anion and cation analyses.

25% Prepare core samples for ³⁶Cl analysis.

5% Other duties assigned as needed.

REQUIRED QUALIFICATIONS:

1. KU student, meeting the minimum 6 hour enrollment requirement during the academic year for employment.
2. Must be a major in Geology or related discipline.
3. Must have background in hydrology and stratigraphy. Examples include classes (e.g., Introduction to Hydrogeology GEOL 552, Contaminants in Groundwater GEOL 554, Sedimentology and Stratigraphy GEOL 331 etc.), internships, previous employment, etc.

PREFERRED QUALIFICATIONS:

1. Prior research experience working in playa systems and/or the High Plains Aquifer.

PROCEDURES FOR APPLYING:

Apply for this position at <https://employment.ku.edu/student/23441BR>.

Complete the KU student online application and upload:

1. Resume
2. Cover letter showing how qualifications are met is welcome, but not required.
3. Work references.

(Internal: 8359, 2950990-907)

PERSON TO CONTACT:

Annette Delaney, adelaney@ku.edu, 785-864-2152

CLOSING DATE FOR APPLICATIONS: September 22, 2022

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