Geoscience Intern



Department: University Lands

Institution: The University of Texas System Administration

Location: Hybrid with 3 days/week at 825 Town & Country Lane, Suite 1100, Houston, TX 77024

No. of Openings: 1 Hours per Week: 40

Work Schedule: Monday-Friday; 8AM-5PM

Compensation: \$35/hour
Start Date & Orientation: June 1, 2026
End Date: August 11, 2026

Housing: In-person interns are responsible for their own housing

Required for Application: Resume FLSA Status: Non-Exempt

Benefits Eligible: No

About UT System

For more than 140 years, The University of Texas System has improved the lives of Texans — and people all over the world — through education, health care, and research. The System consists of nine academic institutions, five health institutions, and The University of Texas System Administration. The institutions of the UT System employ more than 160,000 faculty, health care professionals, researchers, support staff, and student workers.

The UT System Administration is primarily based in Austin, Texas. It supports the missions of the System's 14 institutions by providing financial, legal, planning, purchasing, government relations, communications, development, and other central services. Serving a growing state, the UT System Administration strives to provide a welcoming, supportive work environment that embraces different perspectives - not only because it enables the organization to be stronger, creative, and thoughtful, but because it is the right thing to do. To that end, the UT System Administration embraces state laws on military and former foster children employment preferences.

About University Lands

University Lands is the fiduciary steward of 2.1 million acres of land across 19 counties in West Texas, managing both the surface and mineral interests for the benefit of the Permanent University Fund (PUF).

The PUF is one of the largest university endowments in the United States and benefits more than 20 educational and health institutions across The University of Texas System and Texas A&M University System.

University Lands strives to be the best land management organization in the country, providing prudent stewardship aimed at protecting the environment while earning the best possible return on investment. Achieving this mission ensures the lands continue to thrive for generations to come, supporting not only Texas public higher education but also life-changing and life-saving research and innovations that improve the lives of Texans and people around the world.

About the Internship

The University of Texas System Internship (UTSI) is a paid 10-week program that dovetails project-based work experience with a robust professional development program, mentoring and opportunities for self-reflection.

More Information

Program Goals

- Contribute to UT student career development & success through real work experience
- Develop collaboration skills for our evolving workforce
- Offer hands-on experience in the student's field/function of study
- Provide a safe environment for professional development

Learning Objectives

Intern will have the opportunity to develop their skills in (1) public speaking, (2) business writing, (3) interpersonal communication & emotional intelligence, (4) geologic project & data management, (5) networking, (6) stratigraphic and structural interpretation & mapping, (7) geologic reservoir modelling and (8) geologic project evaluation for commerciality as well as (9) enhance their understanding of the field of higher education.

Position Description

The University Lands Geoscience Intern will contribute to projects supporting the geologic evaluation of assets across PUF Lands. A specific assignment will be tailored to align with both current business needs and the intern's background and expertise, offering meaningful ownership of a defined scope that supports the team's broader objectives.

Qualifications

Pursuing a degree in Geology, or Geophysics or related field.

Knowledge, Skills & Abilities

- Solid understanding of reservoir properties, stratigraphic and structural interpretation, well log analysis, and seismic survey interpretation.
- Familiarity with geologic interpretation software such as Kingdom, Petrel, or similar platforms.
- Strong analytical and problem-solving skills, with keen attention to detail.
- Effective communication skills, with the ability to convey complex technical concepts to both technical and non-technical audiences.
- Proven ability to manage multiple tasks, prioritize effectively, and collaborate within cross-functional teams.
- Proficiency in Microsoft Office applications, including Word, Excel, and PowerPoint.

Working Conditions

Work is performed in an office environment. Uses personal computer and other standard office equipment. Requires occasional travel, and evening or weekend hours.

Additional Requirements

- <u>Professional Development Program (PDP)</u>: PDP sessions take place every Tuesday from 1-2:30PM CT. PDP sessions are *MANDATORY*. Students who will be taking classes or have other work/academic obligations at this time during the program dates should not apply.
- **Residency:** ALL interns & law clerks, including those working remotely, **must reside in the state of Texas** for the duration of the program.
- Intern & Law Clerk Summit: ALL interns and law clerks must be available to attend an in-person Orientation in Austin June 1-3 and an in-person Summit in Austin July 27-29. (Transportation and hotel accommodations are provided by UT System.)

This position is not eligible for employee benefits including, but not limited to, insurance, leave, holidays, and longevity pay. For information about eligibility, visit Active Employees Eligibility https://www.utsystem.edu/offices/employee-benefits/insurance-0/eligibility.

A background check will be conducted on candidates under final consideration. The background check may include any or all of the following: criminal history check, prior employment verification, education verification, professional references check, and motor vehicle records check. Background checks are conducted by third-party vendors. Upon request from the third-party vendor, candidates under final consideration must provide the required information for the background checks to be completed.

The University of Texas System Administration is committed to providing equal employment opportunity for all qualified applicants and employees in all terms and conditions of employment. U. T. System will provide equal employment opportunity to all qualified persons and will not discriminate on the basis of race, color, sex, sexual orientation, gender identity/expression, pregnancy, religion, national origin, age, disability, genetic information, protected veteran status, or any other characteristic protected by federal or state laws.

For information on accommodations for individuals with disabilities, please contact the Office of Talent and Innovation at oti@utsystem.edu.

Please direct questions to <u>UTSI@utsystem.edu</u>.