



The University of Nevada, Las Vegas invites applications for **Assistant Professor in Economic Geology, Department of Geoscience [R0140264]**.

ROLE of the POSITION

The Department of Geoscience at the University of Nevada Las Vegas (UNLV) invites applications for a tenure-track position in Economic Geology at the Assistant Professor level. We seek an outstanding scholar who investigates scientific questions related to the broad field of economic geology and/or genesis of mineral resources. Potential specialties include, but are not limited to: ore deposit formation, preservation, and extraction; geologic controls on metallogenesis; mineral exploration; and sustainable exploitation of mineral resources. The successful candidate is expected to develop a rigorous externally-funded research program, publish their work in high-profile refereed journals, provide high-quality instruction for both undergraduate and graduate students, and participate in service at all levels of the University and professionally.

PROFILE of the DEPARTMENT/COLLEGE

The UNLV Geoscience Department currently has 20 Faculty, 150 undergraduate students, and more than 40 MS/PhD students. The Department hosts multiple laboratory facilities, including: stable isotope, argon geochronology, fluid inclusion, XRD, multi-collector (MC) ICP-MS, LA-ICP-MS, soils, high pressure piston cylinder apparatus, and electron microprobe/SEM. UNLV is a Carnegie R1 research institution, ranks among the nation's most diverse campuses, and has graduate programs rated among the nation's top 100, including Geoscience. Diversity, equity, and inclusion (DEI) are core values at UNLV and in our department. Candidates from historically under-represented groups are encouraged to apply.

Nevada is an ideal environment for research on economic geology. In addition to being the world's 4th largest gold producer, Nevada also hosts active mining and/or exploration operations for lithium, copper, silver, zinc, molybdenum, vanadium, barite, specialty clay, gypsum, rare earth elements (REEs), and other commodities. Support for economic geology at UNLV includes an active Student Chapter of the Society of Economic Geologists (SEG), an extensive teaching collection, research/teaching facilities, and a long history of industrial collaborations within Nevada and beyond.

MINIMUM QUALIFICATIONS

The applicant must have a Ph.D. in Geoscience or a related field from an accredited college or university as recognized by the United States Department of Education and/or the Council on Higher Education Accreditation (CHEA). Credentials must be obtained prior to the start of employment.

PREFERRED QUALIFICATIONS

Demonstrated ability to publish and seek competitive funding in the specified research areas.

COMMITMENT to DIVERSITY and CAMPUS VALUES

A successful candidate will support diversity, equity, and inclusiveness and contribute to a respectful, positive work environment.

SALARY

Salary competitive with those at similarly situated institutions.

BENEFITS OF WORKING AT UNLV

- Competitive total rewards package including:
 - Paid time off, sick leave, and holidays
 - Excellent health insurance including medical, dental and vision
 - Comprehensive retirement plans and voluntary benefits programs
- No state income tax
- Tuition discounts at Nevada System of Higher Education (NSHE) schools
- Tuition discounts for spouses, domestic partners, and dependents

PERKS

- Employee recognition and appreciation programs
- [Connect with colleagues with shared interests](#)
- [Personal and professional development opportunities](#)
- UNLV athletics ticket discounts
- Statewide employee purchase program discounts
- [RebelCard](#) discounts on and off campus
- [Wellness programming](#) for all UNLV faculty and staff at no cost
- Opportunity for career advancements to leadership roles

HOW TO APPLY

Submit a letter of interest, a detailed resume listing qualifications and experience, and the names, addresses, and telephone numbers of at least three professional references who may be contacted. References will not be contacted until the search chair notifies you in advance

Application materials must include: (1) a cover letter; (2) curriculum vitae; (3) statement of research; (4) statement on teaching; (5) statement of efforts and aspirations to promote diversity, equity, and inclusion in higher education; and (6) contact information for at least three professional references.

Review of applications will begin **March 1, 2024** and continue until the position is filled.

Materials should be addressed to **Dr. Andrew Martin** (Andrew.Martin@unlv.edu), Search Committee Chair, and are to be submitted online through Workday. For assistance with the application process, please contact UNLV Human Resources at (702) 895-3504 or unlvjobs@unlv.edu.

SPECIAL INSTRUCTIONS FOR INTERNAL NSHE CANDIDATES

UNLV employees or employees within the Nevada System of Higher Education (NSHE) **MUST** use the “Find Jobs” process within [Workday](#) to find and apply for jobs at UNLV and other NSHE Institutions. Once you log into Workday, type "Find Jobs" in the search box which will navigate to the internal job posting site. Locate this specific job posting by typing the job requisition number, “**R0140264**” in the search box.

If you complete an application outside of the internal application process, **your application will be returned and you will have to reapply as an internal applicant which may delay your application.**

PROFILE of the UNIVERSITY

Founded in 1957, UNLV is a doctoral-degree-granting institution of approximately 30,000 students and more than 3,600 faculty and staff. To date, UNLV has conferred more than 152,000 degrees, producing more than 130,000 alumni around the world. UNLV is classified by the Carnegie Foundation for the Advancement of Teaching as an R1 research university with very high research activity. The university is committed to recruiting and retaining top students and faculty, educating the region's diversifying population and workforce, driving economic activity through increased research and community partnerships, and creating an academic health center for Southern Nevada that includes the launch of a new UNLV School of Medicine. UNLV is located on a 332-acre main campus and two satellite campuses in Southern Nevada.

Here at UNLV, we have come together and created one of the most affirmative and dynamic academic environments in the country. UNLV sits in the top spot in U.S. News & World Report's annual listing of the nation's most diverse universities for undergraduates. The university has ranked in the top ten since the rankings debuted more than a decade ago. We continue to show our commitment to serving our wonderfully diverse population and building the future for Las Vegas and Nevada.

For more information, visit us on line at: <http://www.unlv.edu>

EEO/AA STATEMENT

The University of Nevada - Las Vegas (UNLV) is committed to providing a place of work and learning free of discrimination on the basis of a person's age (40 or older), disability, whether actual or perceived by others (including service-connected disabilities), gender (including pregnancy related conditions), military status or military obligations, sexual orientation, gender identity or expression, genetic information, national origin, race (including hair texture and protected hairstyles such as natural hairstyles, afros, bantu knots, curls, braids, locks and twists),

color, or religion (protected classes). Discrimination on the basis of a protected class, including unlawful harassment, which is a form of discrimination, is illegal under federal and state law. Where unlawful discrimination is found to have occurred, UNLV will act to stop the unlawful discrimination, to prevent its recurrence, to remedy its effects, and to discipline those responsible. Women, minorities, and veterans are encouraged to apply.

TITLE IX STATEMENT

The University of Nevada, Las Vegas, does not discriminate on the basis of sex in any education program or activity that it operates. Non-discrimination on the basis of sex is mandated by Title IX of the Education Amendments of 1972 (20 U.S.C. §§ 1681 et seq.) and the corresponding implementation regulations (34 C.F.R. Part 106). The University's commitment to nondiscrimination in its education programs and activities extends to applicants for admission and employment. Inquiries concerning the application of these provisions may be referred to: Michelle Sposito, J.D., Title IX Coordinator, University of Nevada, Las Vegas, 4505 S. Maryland Parkway, Box 451062, Las Vegas, NV 89154-1062, Frank and Estella Beam Hall (BEH) Room 553, Telephone: (702) 895-4055; Email: titleixcoordinator@unlv.edu, or to The Assistant Secretary of the United States Department of Education, U.S. Department of Education, Office for Civil Rights, 400 Maryland Avenue, SW, Washington, D.C. 20202-1100; Telephone: 1-800-421-3481 FAX: 202-453-6012; TDD: 1-800-877-8339; Email: OCR@ed.gov; or to both.

Information pertaining to the University's grievance procedures and grievance process, including how to report or file a complaint of sex discrimination, how to report or file a formal complaint of sexual harassment, and how the University will respond can be found online at the [Office of Equal Employment & Title IX](#) webpage.

SAFETY AND SECURITY STATEMENT

UNLV is committed to assisting all members of the UNLV community in providing for their own safety and security. [The Annual Security Report and Annual Fire Safety Report compliance document](#) is available online.

Website: **GSA (Geological Society of America)**
Duration: 45 days
Net cost: \$466.65
Graystone Fee: \$ 63.70
Total: \$530.35

Website: **AGU Career Center (American Geophysical Union)**
Duration: 30 days
Net cost: \$556.75
Graystone Fee: \$76.00
Total: \$632.75