**STEM Instruction Librarian**

OU Libraries seeks an innovative, collaborative and highly motivated individual to serve as the STEM Instruction Librarian. The successful candidate will have a strong understanding of scholarly information, best practices in library and technology pedagogy, and research methods across multiple science disciplines, and will join a diverse team of librarians and specialists serving the STEM fields and collaborating to promote scholarly communication, open educational resources, emerging technologies, research data management, digital scholarship and geospatial information systems supporting the learning and research needs of science departments. The STEM Instruction Librarian will engage faculty and instructors to integrate and scaffold information, digital and data literacy concepts and skills into the departments’ curricula and coordinate with colleagues to create teaching/learning opportunities to meet evolving educational needs.

**Position Responsibilities:**

**Instruction/Information & Data Literacy**

* Develops and provides specialized instruction on library and related resources and the literature of a field through classes, group training sessions, and workshops sponsored by the library or related organizations.
* Develops and coordinates programming designed to introduce and orient students in STEM disciplines to library programs, resources, and services.
* Develops and teaches library-sponsored classes and workshops.
* Develops and maintains course, subject, and special topic LibGuides.
* Provides individual instruction and research consultations to undergraduates from STEM disciplines.
* Plan and provide support for undergraduate student success initiatives.

**Relationship Development**

* Develops and maintains positive working relationships outside the library with administrators, library representatives, faculty, and students in academic and affiliated units for assigned subject areas. Meets and/or communicates regularly with administrators and library representatives.
* Communicates regularly with department faculty and students through email, departmental websites or other channels as appropriate. Attends departmental meetings of academic departments, schools, and colleges and/or holds regular office hours in academic departments, schools, and colleges if applicable.
* Establishes and sustains positive working relationships with all levels of staff – administrators, faculty, staff, and student employees – within the library.

**Other Liaison Duties**

* Contributes accessible content for the library website.
* Compiles and submits activity reports and statistics for liaison activities related to research consultations, instructional activities, outreach programs, and other activities in a timely manner, ensuring accuracy and completeness. Creates reports related to activities as requested.
* Develops and maintains subject and interdisciplinary knowledge and knowledge of academic librarianship. Keeps abreast of new technologies/trends and how they may apply within academic libraries and to assigned disciplinary fields. Attends and participates in professional and scholarly conferences, workshops, and webinars.
* Performs other duties as assigned.

**Professional, University & Administrative Involvement**

* Participates in library and university committees and task forces related to primary job assignment as appropriate or assigned.
* Serves and participates at the local, state, regional, national and international level in professional and scholarly associations as appropriate to position and experience.
* Maintains up-to-date professional knowledge and skills in areas related to primary job assignment by participating in appropriate professional development and continuing education activities in the library, on campus, and within the library profession.
* Contributes to the profession through presentations and publications.

**Required Qualifications:**

* Master’s degree any subject area
* 12 months of related academic experience.

**Required Skills:**

* Ability to work effectively with individuals of diverse backgrounds in a respectful, equitable and inclusive way.
* Experience solving problems flexibly, creatively, and with a strong commitment to service excellence.
* Ability to take initiative, be self-directed, and innovate.
* Experience utilizing strong organizational, project, and time management skills to lead or coordinate multiple projects, working with minimal supervision.
* Excellent oral and written communication skills.

**Preferred Qualifications:**

* Graduate-level coursework or degree in a science discipline, education or library and information science.
* Experience in teaching students and faculty one-on-one and in classroom settings.
* Demonstrated understanding of the academic library’s role in research, teaching and learning, and of current and emerging trends/issues related to scholarly communication, open access, open educational resources, information and data literacy, research data management, impact metrics, and digital scholarship.
* Evidence of and/or interest in participating in professional development and continuing education activities, professional and scholarly associations, and presenting and publishing on work-related topics.
* Record of accomplishment working in a team-based organization to achieve goals.

**Applications**

All applications must include a cover letter, resume and list of three professional references. Hiring will be contingent upon submission of academic transcripts. Interested individuals may review the full position description at [libraries.ou.edu/jobs](https://libraries.ou.edu/content/jobs-ou-libraries). To apply for this position, go to <https://jobs.ou.edu> and search for [job number 241425](https://ou.taleo.net/careersection/2/jobdetail.ftl?job=241425&tz=GMT-05%3A00&tzname=America%2FChicago). Best consideration date for this position is 6/21/24.

**About University Libraries**

University Libraries seeks to create an atmosphere in which diverse thought and experiences are valued and that promises opportunities to succeed and thrive. Named an “Education Futurist” and recipient of a Campus Technology Innovators Award, the University of Oklahoma Libraries’ award-winning facilities and resources create opportunities for faculty and students to excel. We invest in our organization by recruiting individuals committed to superior user experience and by actively strengthening and expanding our skills and capabilities.

The University of Oklahoma Libraries’ team consists of 16 library faculty, 51 professional staff, and 35 classified staff, as well as graduate and undergraduate assistants. Facilities include the Bizzell Memorial Library located in the heart of campus, Monnet Hall, hosting the Western History Collections, and three branch libraries: Architecture Library, Youngblood Energy Library, and Fine Arts Library. Affiliated OU libraries, not within the administrative oversight of University Libraries, include: the Donald E. Pray Law Library on the Norman campus, Robert M. Bird Health Sciences Library on the Oklahoma City campus, and the Schusterman Library on the Tulsa campus.

The University of Oklahoma Libraries is the largest academic research library in the state of Oklahoma containing more than 5.4 million volumes (including 1.8 million eBooks), 3.6 million microform materials, over 300 databases, and 170,000 serials. Outstanding special collections include the History of Science Collections, with 100,000 volumes; the Western History Collections, with over 12,000 linear feet of manuscripts, 2 million photographs, 80,000 volumes, 2,700 sound recordings, 5,000 cartographic resources, and 580 works of art; the Harry W. Bass Business History Collections, with over 23,000 volumes; the John and Mary Nichols Rare Books and Special Collections, with over 12,000 volumes; and the Chinese Literature Translation Archive, which houses nearly 10,000 volumes and thousands of documents relating to translators of modern Chinese literature in the West.

University Libraries is a member of the Association of Research Libraries, Center for Research Libraries, Coalition for Networked Information, Greater Western Libraries Alliance, Scholarly Publishing and Academic Resources, Council on Library and Information Resources, Digital Public Library of America, HathiTrust, Western Storage Trust, Open Textbook Network, Library Publishing Coalition.

**About the University**

[The University of Oklahoma](https://www.ou.edu/) serves the educational, cultural, economic, and healthcare needs of the state, region, and nation from three campuses: Norman, Health Sciences Center in Oklahoma City, and Tulsa Schusterman Center. The university is home to over 31,000 students, more than 3,500 faculty and 8,000 staff across all three campuses and is supported by a $2 billion budget and an endowment of $1.52 billion. In 2014, OU became the first public institution ever to rank #1 nationally in the recruitment of National Merit Scholars. The 277-acre Research Campus in Norman was named the No. 1 research campus in the nation by the Association of Research Parks in 2013.

The central campus and administrative offices of the University of Oklahoma are located in Norman, a city of more than 120,000 residents. Norman is often cited in “best places to live” rankings and is a culturally rich and vibrant community with outstanding schools, amenities, and a low cost of living. See [visitnorman](https://www.visitnorman.com/).com for more information about Norman. The state capital, Oklahoma City, is located 20 miles to the north. With over 1.35 million residents and a unique central plains heritage, the Oklahoma City metro is home to a diverse and lively array of arts, culture, dining, sports, and entertainment. For more information about Oklahoma City, see [visitokc.com](https://www.visitokc.com/things-to-do/?utm_source=google&utm_medium=cpc&utm_campaign=Things%20to%20Do%20-%20Local%20-%20SV&utm_term=oklahoma%20city%20activities&gclid=CjwKCAiA0KmPBhBqEiwAJqKK433gL04bF2x1-iB7iPgGTYWP7nJXVArA4jvyQR_tFUWp3K9-4usg6BoC8z8QAvD_BwE).

**Why You Belong at the University of Oklahoma:**The University of Oklahoma fosters an inclusive culture of respect and civility, belonging, and access, which are essential to our collective pursuit of excellence and our determination to change lives. The unique talents, perspectives, and experiences of our community enrich the learning, and working environment at OU, inspiring us to harness our innovation, creativity, and collaboration for the advancement of people everywhere.

**Equal Employment Opportunity Statement**

The University of Oklahoma, in compliance with all applicable federal and state laws and regulations, does not discriminate based on race, color, national origin, sex, sexual orientation, genetic information, gender identity, gender expression, age, religion, disability, political beliefs, or status as a veteran in any of its policies, practices, or procedures. This includes, but is not limited to, admissions, employment, financial aid, housing, services in educational programs or activities, and health care services that the University operates or provides.