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Downloaded On: Jun. 18, 2025 4:13am
Posted Apr. 9, 2025, set to expire Aug. 9, 2025

**Department** Onstead College of Science and Engineering

**Institution** Abilene Christian University

Abilene, Texas

Date Posted Apr. 9, 2025

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Assistant Professor

Academic Field(s) Mathematics/Applied Mathematics

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**Apply By Email** 

**Job Description** 

#### **Abilene Christian University**

#### **Assistant Professor of Mathematics**

Academic Career & Executive Search is pleased to assist Abilene Christian University in its search for Assistant Professor of Mathematics.

For full consideration, please apply by June 3, 2025.

Abilene Christian University (ACU), anationally ranked top institution, invites applications for a full-time, tenure-track Assistant Professor in the <u>Department of Mathematics</u> within the Onstead College of Science and Engineering (<u>OCSE</u>). The OCSE is at the forefront of discovery, with recent investments in new research facilities, including the \$23 million Science and Engineering Research Center (<u>SERC</u>).



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This is an exciting opportunity to shape the future of mathematics education, contribute to a new statistics and data science degree program, and mentor undergraduate students in a thriving academic environment. The successful candidate joins a dedicated faculty passionate about engaged teaching, student mentorship, and impactful scholarship.

This is a 9-month tenure-track position reporting to the Dean of the Onstead College of Science and Engineering. The teaching load is typically 12 hours per semester.

## MINIMUM QUALIFICATIONS

An earned doctorate (or completion prior to August 2025) in statistics, data science, or mathematics. Candidates with a master's degree in statistics, data science, actuarial science or mathematics and industry experience in these areas will also be considered.

## PREFERRED QUALIFICATIONS

- A record of effective undergraduate teaching
- Experience with curriculum development in statistics and data science
- Professional experience working in a data related field
- Experience managing or producing deliverables in a data science pipeline
- Familiarity with Python, R, and/or SAS

**About ACU?** 



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Founded in 1906, Abilene Christian University (ACU) is one of the largest private institutions in the Southwest with a student population of 6,219. ACU has two campuses. The main campus is located in Abilene, TX and their branch campus, which is the hub for the university's online programs, is in Dallas.? ACU has six academic colleges (*College of Arts, Humanities and Social Sciences; Onstead College of Science and Engineering; College of Biblical Studies; College of Business Administration; the College of Health and Behavioral Sciences, and the College of Graduate and Professional Studies*) offering more than 79 majors, 164 areas of study and 12 accelerated degree programs. ACU is nationally recognized for student academic programs and experiences. In the U.S. News & World Report 2023-24 "Programs to Look For" benchmark, ACU was ranked in the top 10 for Service Learning, First-year Experience and Learning Communities.?

ACU is affiliated with the Churches of Christ and emphasizes Christian values and principles in its academic, cocurricular, and extracurricular activities. The university has a strong commitment to community service and encourages students to engage in volunteer work and outreach programs.???

## **About the College??**

The Robert and Kay Onstead College of Science and Engineering (OCSE) is at the forefront of discovery and innovation. The college has five departments: Agricultural and Environmental Sciences, Biology, Chemistry and Biochemistry, Engineering and Physics, and Mathematics.

The establishment of the Onstead College of Science and Engineering highlights ACU's significant investment in science and engineering within the past 10 years, including the renovation of two existing buildings and the construction of two new facilities. The Robert R. and Kay Onstead Science Center, fully renovated in 2017, houses the Departments of Agricultural and Environmental Science, Engineering and Physics, and Mathematics. Designed to blend science and faith, the Onstead Science Center supports ACU's mission of academic excellence while fostering a learning environment where students and faculty engage in learning and research that makes a lasting impact. The Halbert-Walling Research Center, a 54,000-square-foot facility opened in 2017 and serves as the home for the Department of Biology, Department of Chemistry and Biochemistry, and the Center for Pre-Health Professions. The new Science and Engineering Research Center (SERC) opened in September 2023 and further positions ACU as a leader in scientific exploration and applied learning. This \$23 million, 28,000-square-foot facility features a 6,000-square-foot research bay with a 25-foot-deep by 80-foot-long shielded trench and a 40-ton bridge crane, as well as a training control room, conference room, office spaces, machine shop, and a series of specialized labs for radiochemistry, molten salt systems and instrumentation. The SERC houses ACU's NEXT Lab advancing applications of molten salt nuclear technologies and designing and building the first university-based molten salt research reactor.

## Living in the Area?



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Abilene is a city with a population of over 125,000 located in West Central Texas approximately 150 miles west of Fort Worth. The city was established in 1881 as a shipping point for cattle ranching and became a key hub for the Texas and Pacific Railway. Abilene is a dynamic city with a blend of historical charm, modern amenities, and natural attractions. The city is home to six institutions of higher learning and nearly 15,000 students pursuing higher education. These universities and colleges contribute to the city's vibrant cultural scene and provide educational opportunities for residents and visitors alike.?

Abilene offers plenty of activities for all ages including museums, parks, theaters, and shopping centers. Designated as The Storybook Capitol of America, the city's cultural offerings include a Storybook Art Adventure Trail, the Grace Museum, which showcases regional art and history, and the Paramount Theatre, a historic venue for live performances and film screenings. Outdoor enthusiasts can enjoy the natural beauty of the area at places like Abilene State Park, Fort Phantom Hill Lake, and the Abilene Zoo. Additionally, the city hosts annual events and festivals that celebrate its heritage and culture, such as the West Texas Fair & Rodeo and the Western Heritage Classic.?

Abilene is one of the best places to live in Texas offering residents an affordable and sparse suburban feel. Cost of living is 19.8% lower than the national average and housing is 48.7% less expensive than the national average.? Despite being a smaller city, Abilene has a diverse economy with several significant businesses and industries including a major healthcare provider, Hendrick Health, Dyess Air Force Base and three universities. In addition, Abilene's central location in Texas makes it a transportation hub for the region. The Abilene Regional Airport serves the Abilene area with air carrier service. Companies involved in transportation, logistics, and warehousing benefit from the city's location along major highways and railroads.?

### To Apply

For full consideration, please apply by June 3, 2025.

To be viewed by the search firm, you must apply directly at: https://acesrch.applicantstack.com/x/detail/a21esjylib40

Please apply through the application link and do not email applications.

Applications will be reviewed as they are received and should include a cover letter and curriculum vita. Ideally cover letters should not exceed two pages. All applications are treated confidentially.



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All applicants must be professing Christians and willing to support the Christian mission and purpose of Abilene Christian University while employed by the university. In addition to a cover letter and CV, all applicants will need to provide a statement of faith. Please read <u>Identity</u>, <u>Mission and the Future of Abilene Christian University</u> and provide a statement about how this document aligns with your view of the relationship of Christian faith and worldview of teaching and learning.

Inquiries, referrals, and nominations are also treated confidentially.

**Inquiries and questions**: Please send to ACUMath@acesrch.com

**Nominations and referrals**: Please send the nominee's name, title, and contact information if available to nominations@acesrch.com.

ACU is committed to maintaining a safe and secure campus environment and protecting the university's financial and physical assets. Therefore, Abilene Christian University conducts background checks on all candidates for employment in security sensitive positions.??

#### **Institutional Information**

ACU does not unlawfully discriminate on the basis of race, color, age, sex, disability, genetic information, national or ethnic origin in employment opportunities, in keeping with applicable state and federal law.?

#### **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

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