The Science and Mathematics Faculty in the College of Integrative Sciences and Arts on the Polytechnic campus at Arizona State University invites applications for up to two Applied Mathematics Instructor position(s) for the 2018-2019 academic year. The successful candidate(s) will teach mathemat courses; work alongside mathematics, biology, chemistry and physics faculty in order to provide students in those disciplines with a solid set of mathematics, computational, and statistical skills appropriate to their chosen profession. Course assignments are at the graduate/undergraduate levels, and may occur in a variety of modalities (online, on-ground, hybrid) on the Polytechnic campus. The course load is determined by the faculty head and typically consist of five classes per semester. This is a full-time, benefits-eligible, non-tenure eligible position renewable on an academic year basis contingent upon satisfactory performance, availability of resources, and the needs of the university. Salary is competitive commensurate with experience. Candidate must reside in Arizona, or be willing to relocate.

**Required Qualifications:**
- Master’s degree in Applied Mathematics or closely related field at time of appointment
- Two years’ experience teaching undergraduate level mathematics courses or equivalent courses
- Evidence of excellent teaching effectiveness
- Excellent written and spoken communication skills

**Desired Qualifications:**
- Terminal degree in Applied Mathematics or closely related field at time of appointment
- Demonstrated success meeting the needs of diverse student populations and/or reaching out to diverse communities
- Ability to teach mathematics courses from college algebra to calculus 3, and differential equations/linear algebra
- Experience working with large data sets and/or technology to teach mathematics courses
- Experience in course management systems such as Blackboard and online homework systems
- Experience working in collaborative environments within and across disciplines
- Demonstrated service to the profession

**Application Procedure:**
To apply, visit [https://cisa.asu.edu/jobs](https://cisa.asu.edu/jobs) and upload your application as one combined .pdf document under job number 12299. Only electronic submissions will be reviewed. Incomplete applications will not be considered. Applications must contain:

1. A letter of interest outlining the candidate’s qualifications and experience as it relates to the position
2. A Curriculum vitae
3. A personal statement addressing the candidate’s teaching experience and philosophy
4. Evidence of teaching effectiveness
5. Information for three professional references (their position, title, e-mail, phone number)

The application deadline is **5:00 pm Arizona time on Friday, April 6, 2018**; and if not filled, then every Friday thereafter until the search is closed. Official Transcripts required prior to first day of employment. A background check is required prior to employment. For technical assistance please email cisajobs@asu.edu, for position related questions contact Search Committee Chair Catherine Hart at Catherine.Hart@asu.edu.

**Arizona State University** is a VEVRAA Federal Contractor and an Equal Opportunity/Affirmative Action Employer. All qualified applicants will be considered without regard to race, color, sex, religion, national origin, disability, protected veteran status, or any other basis protected by law. (See ASU’s complete non-discrimination statement at [https://asu.edu/aad/manuals/acd/acd401.html](https://asu.edu/aad/manuals/acd/acd401.html); see ASU’s Title IX policy at [https://www.asu.edu/titleIX/](https://www.asu.edu/titleIX/))

ASU offers applicants an opportunity to voluntarily self-disclose information for the University affirmative action plan; applicants may complete an EEO survey for the position they are applying for online. Information you will need to complete the survey: Job Number: 12299; Job Title: Instructor Math; Department Name: College of Integrative Sciences and Arts.

**General Information:** Arizona State University is a comprehensive public research university named #1 in the United States for innovation for the third consecutive year, ([https://asunow.asu.edu/20170911-asu-news-asu-selected-nations-most-innovative-school-third-straight-year](https://asunow.asu.edu/20170911-asu-news-asu-selected-nations-most-innovative-school-third-straight-year)) followed by #2 Stanford and #3 MIT. We measure our success not by whom we exclude, but rather by whom we include and how they succeed; advancing research and discovery of public value; and assuming fundamental responsibility for the economic, social, cultural and overall health of the communities we serve. ASU’s College of Integrative Sciences and Arts is home to innovative teachers who are guided by educational access, student success, applied learning, and interdisciplinary inquiry. We understand there are many paths to achieving a university education, and we build undergraduate and graduate degree programs and pathways that are flexible and relevant for a rapidly changing world. To learn more about ASU and the College of Integrative Sciences and Arts go to: [http://about.asu.edu/](http://about.asu.edu/) and [http://cisa.asu.edu/](http://cisa.asu.edu/).