



**NORTHERN ARIZONA  
UNIVERSITY**

*College of Engineering, Forestry & Natural Sciences*

## **#602231 Lecturer Position in Electrical Engineering**

Northern Arizona University invites applications for one or more lecturer positions in the Electrical Engineering program to begin August 22, 2016. Candidates with broad background spanning all areas of Electrical Engineering or Computer Engineering will be considered. This non-tenure track position is in support of our transformation into a School of Informatics, Computing, and Cyber Systems, which aims to support a growing research and teaching mission centered around informatics, computing, and cyber systems.

Minimum qualifications are an earned Bachelor's degree and an earned Master's or Ph.D. degree, both in Electrical or Computer Engineering or a closely related field prior to the start date. Preferred qualifications include

- 1) teaching experience at the college or university level, specifically in Electrical or Computer Engineering,
- 2) demonstrated experience with instructional design, effective pedagogy, and innovative learning methodologies,
- 3) excellent communication skills,
- 4) significant professional experience,
- 5) experience working with people from a variety of culturally diverse backgrounds and
- 6) a Ph.D. in Electrical or Computer Engineering or a closely-related field.

Teaching assignments for this position span both lower- and upper-division undergraduate classes and laboratories in the Electrical Engineering program. Student mentoring and advising, participation in department-level service, and course and program level assessment activities for accreditation will also be required.

Northern Arizona University has a student population of 29,000 at its main campus in Flagstaff and at over 30 sites across the state. Committed to a diverse and civil working and learning environment, NAU's emphasis on undergraduate education is enhanced by its graduate research as well as distance learning. All faculty members are expected to promote student learning and help students achieve academic outcomes.

Flagstaff has a population of about 67,000, is rich in cultural diversity, and is located at the base of the majestic San Francisco Peaks about 140 miles north of Phoenix at the intersection of Interstates 17 and 40. Flagstaff's four season climate is ideal for year-round outdoor activities.

For more information and to submit an application, see the complete position posting at <http://nau.edu/Human-Resources/Careers/>. Your application must include an attachment that contains: (1) a cover letter highlighting your particular qualifications for this position; (2) a curriculum vitae; (3) a statement of teaching philosophy; (4) a statement of research interests; and (5) names and contact information for three references.