

## **Computer, Electrical, and Software Engineering Department Vacancy Announcement**

The Department of Computer, Electrical, and Software Engineering at Embry-Riddle Aeronautical University in Prescott, AZ invites applications for a tenure-track faculty position at the assistant or associate professor level. Interest and ability to teach undergraduate software engineering and computer science courses and laboratories is essential. Professional and scholarly activities are expected, but quality teaching is the primary responsibility. Additional responsibilities of the position include assisting in the recruitment of students, advising and mentoring undergraduate students, course and program assessment and development, supervising senior design projects, and university/community service. Excellent interpersonal skills, written and oral communications skills, and a strong command of the English language are required.

The successful candidate should have a Ph.D. in Computer Science, Software Engineering, Computer Engineering or a related field at the time of employment. Preferred areas of expertise for this position include network computing, embedded systems, and software engineering and design. Significant industrial, entrepreneurial and/or teaching experience would strengthen a candidate's credentials, but recent graduates are encouraged to apply.

Embry-Riddle is a small, private, residential university in the mountains of Arizona where faculty/student interaction is highly valued and is a central theme of the campus. The Computer, Electrical, and Software Engineering Department is a part of the College of Engineering that also includes the Departments of Aerospace Engineering and Mechanical Engineering. A newly created Cyber Intelligence and Security degree program in the College of Security and Intelligence includes an isolated cyber and computer forensics lab that offers collaborative project opportunities. There are many other opportunities for inter-departmental teaching and research. Our fully accredited undergraduate engineering programs place students in aerospace companies and related industries, as well as major university graduate schools across the nation.

Prescott is rated as one of the most desirable destinations in the Southwest. At 5000 ft. above sea level, Prescott boasts a mild climate, clean air, and pristine wilderness areas as well as national forests close by. Prescott is 100 miles north of Phoenix and 120 miles south of the Grand Canyon.

Apply online at [www.erau.edu/jobs](http://www.erau.edu/jobs) and search for positions at Prescott. Contact Professor Post at [john.post@erau.edu](mailto:john.post@erau.edu) for further information. Review of applications will begin 1 February 2017 with an anticipated fill date of 1 August 2017. ERAU is an equal opportunity employer and particularly encourages applications from women and minorities.