

The Computer Science Department at Cal Poly, San Luis Obispo, invites applications for a full-time, tenure-track, academic year, Computer Engineering faculty position at the Assistant or Associate Professor rank beginning no later than Fall 2014. The selected candidate will have Computer Science as their home department. Rank and salary are commensurate with qualifications and experience. Candidates with industry experience are encouraged to apply. Duties include teaching undergraduate and master's level courses, enriching the development of curricula in cybersecurity and critical secure infrastructure; performing research in an area of security; and providing service to the department, the university, and the community. A doctorate in Computer Science, Computer Engineering, Software Engineering, Electrical Engineering, or a closely related field is required. Particular areas of interest include: security of critical infrastructure and industrial control systems, network security, mobile security, security of embedded devices, and digital forensics.

Cal Poly emphasizes "Learn by Doing" which involves extensive lab work and projects in support of theoretical knowledge. Cal Poly has developed two cutting edge cybersecurity laboratories for teaching and research in cybersecurity. In addition a Cybersecurity Center has just been established at Cal Poly. The Computer Science Department maintains array of modern computing facilities and specialized labs for instructional and faculty support.

Candidates must have a strong commitment to teaching excellence and laboratory-based instruction; dedication to continued professional development and scholarship; and a broad-based knowledge of computer science/software engineering. Past experience and a commitment to working in a multidisciplinary and collaborative setting is preferred. Demonstrated ability in written and oral use of the English language is required.

To apply, please visit www.calpolyjobs.org to complete the required online Cal Poly faculty application and apply to Requisition #103008. In addition, each applicant is encouraged to provide (preferably as attachments to the online application) the following supplemental documents: (1) letter providing some detail of the applicant's qualifications and interest in the position; (2) current resume/CV; (3) the names, addresses, and telephone numbers of at least three professional references. (The selected candidate will be required to provide three letters of recommendation and official transcripts for final consideration.) Applicants are encouraged to submit materials by December 1, 2013 for full consideration; however, the position will remain open until filled.

Cal Poly is strongly committed to achieving excellence through cultural diversity. The university actively encourages applications and nominations of all qualified individuals. EEO