

## **Department Head Search**

### **Department of Electrical Engineering**

The College of Engineering and Computer Science at the University of Tennessee at Chattanooga invites nominations and applications for the position of Department Head of the Electrical Engineering Department to begin in the 2012/13 Academic Year.

The Department Head's duties include teaching, research and service. This position reports directly to the Dean of the College of Engineering and Computer Science and is responsible for planning, fiscal management, strategic hiring, and communications. The Department Head is expected to be an advocate for the faculty and department, and encourage professional development, creativity and scholarship among the students, faculty and staff.

Candidates eligible for the rank of Professor are invited to apply. Candidates should have a B.S. and Ph.D. degree in electrical engineering and be experienced in leading a group of EE faculty in developing and strengthening new and existing programs. Candidates should have established records of excellence in education, service, ties with industry and leadership and show a strong record of research performance in the area of electrical engineering. Candidates with strong record of research and teaching in the power area are preferred. Professional registration is preferred.

The Department of Electrical Engineering is contained in the College of Engineering and Computer Science. The Department offers the B.S.E.E. and M.S. degrees. The undergraduate program is ABET accredited. The department currently has six full time faculty members, and approximately 140 undergraduate and 26 graduate students. The department recently secured about \$3 million dollars grants from the Department of Energy and the National Science Foundation. It has excellent laboratories and strong ties with industry. Significant local opportunities exist for industrial activities in electrical engineering. The department is growing with enrollment doubled within the past two years. Likewise the number of full-time faculty has doubled within the same period. For more information, please visit EE department's website at: <http://www.utc.edu/ee/>.

UTC is one of four primary campuses in The University of Tennessee System. There are approximately 11,500 students enrolled. Chattanooga is a dynamic, mid-sized city with a metropolitan population in excess of 400,000. The city is blessed with unusual scenic beauty and exceptional recreational and cultural attractions and it currently has the fastest fiber optics communication in the country. The University of Tennessee at Chattanooga (UTC) is located in the service area of the Tennessee Valley Authority's (TVA), one of the nation's largest public power corporations. UTC is also located within two miles of the Electric Power Board (EPB). EPB was recently awarded the 12th largest DOE grant in the nation worth \$111 million to create a comprehensive Smart Grid system.

Applications should include a cover letter, a complete resume, and the names of five references. Application materials should also include one page statements on vision for the future of research and education in electrical engineering, one page preliminary visions for the Department of Electrical Engineering at UTC, and one page statements on leadership experience and philosophy. Screening of applicants will begin immediately and continue until the position is filled. Applications in MS Word or PDF format should be sent electronically [facultyvitae18@utc.edu](mailto:facultyvitae18@utc.edu). For nominations and/or inquires please contact Dr. Ahmed Eltom at 423-425-4381 or by email at [ahmed-eltom@utc.edu](mailto:ahmed-eltom@utc.edu).

The University of Tennessee at Chattanooga is an equal employment opportunity/affirmative action/Title IX/Section 504 ADA institution, and, as such, encourages the application of qualified women and minorities.