Job Title: Assistant/Associate Professor (2 Positions)

Department: Electrical & Computer Engineering

Job Purpose: Teach undergraduate and graduate courses in electrical or computer engineering, with one tenure-track faculty position in Communications and/or Electromagnetics and one tenure-track faculty position in Computer Engineering.

Essential Functions: Teach undergraduate and graduate courses in electrical and computer engineering in areas of expertise, engage in scholarly activities, develop externally-funded research programs, direct the research of graduate students at the M.S. and Ph.D. levels, serve on committees at the departmental, college and university levels, engage in professional and public service, and advise students on academic curricula, professionalism, and career opportunities. The ideal candidate is one who shares the mission of the university and its commitment to diversity.

Minimum Qualifications: A bachelor’s degree from an accredited institution in electrical engineering or computer engineering; an earned Ph.D. from an accredited institution in electrical engineering, computer engineering, or a closely related field by the start date of employment; ability for teaching excellence of Electrical & Computer Engineering at the undergraduate and graduate levels; potential to develop and conduct externally-funded, high-quality research programs; engagement in scholarly activities as demonstrated by peer-reviewed journal publications; and effective communication and interpersonal skills. Highly qualified applicants in all areas of specialization within the discipline will be considered.

Preferred Qualifications: A bachelor’s degree in electrical engineering or computer engineering from an ABET accredited program; teaching experience; relevant industrial experience; experience/success in writing grant applications to funding agencies; experience in teaching online courses; and mentoring of undergraduate student projects.

Special Instructions to Applicants: Applicants will be required to electronically upload a letter of application, curriculum vitae, teaching philosophy, research plan (including potential funding sources), unofficial copies of transcripts (official transcripts for all degrees conferred required upon hire), and email contact information for three professional references who will be contacted via email to provide a reference letter if selected for an interview. Women and members of underrepresented groups are strongly encouraged to apply. It is the applicant’s responsibility to ensure all materials are received. Applications without all required documents are incomplete and will not be considered.

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