

Tenure-Track Electrical and Computer Engineering
Faculty Position (002268)
Marshall University

Direct Link: <https://www.AcademicKeys.com/r?job=128883>

Downloaded On: Dec. 16, 2019 12:25am

Posted Sep. 10, 2019, set to expire Jan. 10, 2020

Job Title	Tenure-Track Electrical and Computer Engineering Faculty Position (002268)
Department	College of Information Technology and Engineering http://www.marshall.edu/engineering
Institution	Marshall University Huntington, West Virginia
Date Posted	Sep. 10, 2019
Application Deadline	Open until filled
Position Start Date	August 2020
Job Categories	Assistant Professor
Academic Field(s)	Electrical and/or Electronics Computer Engineering Engineering - Other
Job Website	http://www.marshall.edu
Apply Online Here	https://www.marshall.edu/human-resources/job-opportunities/
Apply By Email	

Job Description

The Weisberg Division of Engineering in the College of Information Technology and Engineering at Marshall University invites applications for a tenure-track faculty position in electrical and computer engineering with an emphasis in the area of cybersecurity, security for embedded and real-time systems and networks, hardware/software reverse engineering, system-on a chip (SoC), or computer architecture. The position is a 9-month, tenure-track appointment at the Assistant Professor level, and the salary is competitive and commensurate with qualifications and experience.

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Position Description

Reporting to the Chair of the Division, the position requires teaching, service, and research responsibilities as well as a terminal degree. The faculty member of this position is required to develop and teach undergraduate and graduate courses (lecture and laboratory); supervise master's thesis and undergraduate projects; pursue scholarly activities (including research in the field, writing and managing grants; and preparing peer-reviewed publications); engage in academic mentoring; assist in program assessment and execution of a continuous improvement plan; participate in professional service; and participate in professional activities and organizations. Candidates must have a strong commitment to teaching excellence and laboratory-based instruction at both the undergraduate and graduate levels, and exhibit potential for professional recognition via research and publication in their area of expertise. The successful candidate will also contribute to the University's general education curriculum, with its emphasis on a common First Year Seminar and core curriculum courses that enhance student's critical thinking and the college's support of interdisciplinary programs of study.

Required Qualifications

Candidates, at a minimum, must meet these requirements: (1) earned a Ph.D. in Electrical Engineering, Computer Engineering, or closely related fields, with a B.S. in Electrical or Computer Engineering completed by June 30, 2020, (2) research record and course work that matches area of interest, (3) strong commitment to teach and advise students at the undergraduate and graduate levels with a primary emphasis in undergraduate engineering education, (4) capable of integrating area of expertise into our curriculum through core/elective courses and laboratories, and (5) must be able to communicate effectively.

Background

The Weisberg Division of Engineering offers a B.S. in Engineering with a Civil Engineering Emphasis, a B.S. in Electrical and Computer Engineering, a B.S. in Mechanical Engineering, a B.S. in Biomedical Engineering, an M.S. in Mechanical Engineering, an M.S. in Electrical and Computer Engineering, and an M.S. in Engineering with majors in Transportation and Infrastructure Engineering, Engineering Management, and Environmental Engineering. The Division is part of the College of Information Technology and Engineering (CITE), a multi-disciplinary college with a wide range of faculty expertise and interests. The Engineering Division is housed in the Arthur Weisberg Family Applied Engineering Complex, a state-of-the-art complex that opened Fall of 2015.

Marshall University is a state-supported multi-campus public university located in Huntington, West Virginia. Nestled between the banks of the Ohio River and the foothills of the Appalachian Mountains bordering Ohio and Kentucky, the Huntington region, with a population in excess of 315,000, affords a comfortable lifestyle, low cost of living, state-of-the-art health care, modern educational facilities, and unrivaled natural beauty. Marshall University employs 2000 faculty and staff members who serve

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10,000 undergraduate, 3,300 graduate, and 700 professional students.

Application Procedure

Qualified candidates should submit electronically at <https://www.marshall.edu/human-resources/job-opportunities/> the following: (1) letter of intent, (2) complete vita, (3) teaching philosophy statement and interests including a list of courses, (4) research statement including how undergraduate students would be incorporated into research, (5) list of completed graduate coursework, and (6) complete contact information for at least three professional references. Selected candidates interviewing on campus must have official transcripts (undergraduate and graduate) forwarded to the chair of the search committee by their degree granting institutions prior to scheduling an on-campus interview.

Application Deadline

Application review will begin September 23, 2019 and will continue until position is filled. A starting date of August 2020 is anticipated.

EEO/AA Policy

Marshall University is an AA/EO employer dedicated to increasing the diversity of its faculty and students. Marshall is also part of the NSF-LSAMP: Kentucky West Virginia Alliance for Minority Participation Project to increase both the total number of STEM degrees awarded and the number of STEM degrees awarded to underrepresented students. Successful women and minority applicants can benefit from these programs.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact