

Instructor of Electrical and Computer Engineering  
Worcester Polytechnic Institute

Direct Link: <https://www.AcademicKeys.com/r?job=239707>

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Posted Jul. 18, 2024, set to expire Nov. 9, 2024

**Job Title** Instructor of Electrical and Computer Engineering  
**Department** Electrical & Computer Engineering  
**Institution** Worcester Polytechnic Institute  
Worcester, Massachusetts

**Date Posted** Jul. 18, 2024

**Application Deadline** Open until filled  
**Position Start Date** Available immediately

**Job Categories** Lecturer/Instructor

**Academic Field(s)** Electrical and/or Electronics  
Computer Engineering

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**Job Description**

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**JOB TITLE**

Instructor of Electrical and Computer Engineering

**LOCATION**

Worcester

**DEPARTMENT NAME**

Electrical & Computer Engineering Department

**DIVISION NAME**

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Worcester Polytechnic Institute - WPI

### **JOB DESCRIPTION SUMMARY**

The Electrical and Computer Engineering (ECE) department at Worcester Polytechnic Institute (WPI) seeks applicants for a teaching faculty position opening at the Instructor level in all areas including microelectronics, power electronics, semiconductor-related engineering, computer engineering, digital circuit design, embedded systems, cybersecurity, and advanced digital system design.

WPI is passionate about creating an inclusive workplace that promotes and values diversity. We are looking for candidates who can support our commitment to equity, diversity and inclusion.

### **JOB DESCRIPTION**

The individual selected for the position will be primarily responsible for teaching a variety of courses in Electrical and Computer Engineering as well as advising students and student projects as part of WPI's unique project-based curriculum. A qualified candidate will hold an advanced degree (M.S., Ph.D., or equivalent) in Electrical and Computer Engineering or a related discipline and must be able to demonstrate excellence in teaching a broad range of topics in Electrical and Computer Engineering. Preference will be given to candidates with a strong background in one or more of the areas of microelectronics, power electronics, semiconductor-related engineering, computer engineering, digital circuit design, embedded systems, cybersecurity, and advanced digital system design.

WPI's reputation as a rigorous and innovative university rests on the shoulders of its faculty. A highly selective, private technological university and one of the nation's first, WPI believes that when great minds work together, great advances follow. At WPI the boundaries to multidisciplinary collaboration are low. Faculty members, students, and other partners work together on the real-world projects and purposeful research that are hallmarks of the WPI experience. We are most proud of a recent No. 1 ranking for "faculty who best combine research and teaching." (Wall Street Journal/Times Higher Ed, 2016). Located one hour west of Boston, the university's campus is in Worcester, Massachusetts, a thriving 21st century college city recognized as a growing hub of scientific and technological innovation.

Qualified applicants should submit (1) a curriculum vitae, (2) a teaching statement, (3) a cover letter, and (4) names and contact information of at least four references. Review of applications will continue until the position is filled.

### **FLSA STATUS**

United States of America (Exempt)

**WPI is an Equal Opportunity Employer that actively seeks to increase the diversity of its workplace. All qualified candidates will receive consideration for employment without regard to**

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**race, color, age, religion, sex, sexual orientation, gender identity, national origin, veteran status, or disability. It seeks individuals with diverse backgrounds and experiences who will contribute to a culture of creativity, collaboration, inclusion, problem solving, innovation, high performance, and change making. It is committed to maintaining a campus environment free of harassment and discrimination.**

**To apply, visit:** [https://wpi.wd5.myworkdayjobs.com/en-US/WPI\\_External\\_Career\\_Site/job/Worcester/Instructor-of-Electrical-and-Computer-Engineering\\_R0002712](https://wpi.wd5.myworkdayjobs.com/en-US/WPI_External_Career_Site/job/Worcester/Instructor-of-Electrical-and-Computer-Engineering_R0002712)

### **About WPI**

WPI is a vibrant, active, and diverse community of extraordinary students, world-renowned faculty, and state of the art research facilities. At WPI, we have competitive and comprehensive benefits, including health insurance, long-term care, retirement, tuition assistance, flexible spending accounts, work-life balance and much more.

### **Diversity & Inclusion at WPI**

WPI is committed to creating an inclusive workplace where everyone feels valued and respected; a place where every student, faculty and staff member can be themselves, so that they can study, live, and work comfortably, to reach their full potential, and make meaningful contributions in order to meet departmental and institutional goals. WPI thrives on innovative practice and welcomes diverse perspectives, insight, and people from diverse lived experiences, to enhance the community environment and propel the institution to the next level in a competitive, global marketplace.

### **Contact Information**

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

### **Contact**

N/A

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