[View the complete job description online.](https://jobs.brassring.com/TGnewUI/Search/home/HomeWithPreLoad?PageType=JobDetails&partnerid=25483&siteid=5291&jobid=1511526)

**Requisition Number:** 4621BR

 **Organization: Mechanical Engineering**

**College/Division**: Kate Gleason College of Engineering

**Posting Rank**: Lecturer

**Posting Tenure Status: Non-Tenure Track**

**Anticipated Start Date: Jan 15, 2020**

 **DETAILED JOB DESCRIPTION:**

The Mechanical Engineering Department at Rochester Institute of Technology is seeking applicants for an open Lecturer position who have a strong commitment to engineering education, student mentoring, and who are focused on the success of students both inside and outside of the classroom.  The successful candidate will be expected to teach and develop various mechanical engineering courses and laboratories in accordance with their area of expertise.  Applicants should have the ability to support core lecture and laboratory courses as well as upper-level elective and graduate courses such as: Materials Science, Statics, Strength of Materials, Dynamics, Thermodynamics, Fluid Mechanics, System Dynamics, Classical Control Systems, Engineering Analysis, Advanced Engineering Mathematics, Engineering Measurements Laboratory and Engineering Applications Laboratory.  Additionally, lecturers assist student design teams, advise students, participate on departmental committees and engage in continuous personal professional development.

We are seeking an individual who has the ability and interest in contributing to a community committed to student centeredness; professional development and scholarship; integrity and ethics; respect, diversity and pluralism; innovation and flexibility; and teamwork and collaboration. We are seeking individuals who are committed to RIT’s [core values](http://www.rit.edu/academicaffairs/policiesmanual/p040), [honor code](http://www.rit.edu/academicaffairs/policiesmanual/p030), and [statement of diversity.](http://www.rit.edu/academicaffairs/policiesmanual/p050)

**THE COLLEGE/DEPARTMENT:**

The Kate Gleason College of Engineering (KGCOE), one of the nine RIT colleges, is the nation’s premier career-oriented college of engineering.  The KGCOE student body consists of almost 3,000 undergraduate and over 600 graduate students.  RIT's mandatory cooperative education program is the 4th oldest and 5th largest in the world; with over 2000 co-op placements for engineering students at 500 different companies each year.

The Mechanical Engineering (ME) Department is the largest academic department in the Kate Gleason College of Engineering, with a headcount of over 1000 students in first-year through graduate programs. ME offers the Bachelor of Science Degree in Mechanical Engineering with undergraduate options in Automotive Engineering, Aerospace Engineering, Energy and the Environment, and Bioengineering. At the graduate level, ME offers Engineering and Microsystems Ph.D. Degrees, Master of Science and Master of Engineering Degrees, and an Advanced Certificate in Vibrations Engineering.
ME homepage: <https://www.rit.edu/engineering/mechanical-engineering>

**THE UNIVERSITY:**

Rochester Institute of Technology, the 10th largest private university in the U.S., is among the world’s leading technological universities. Its 18,000 undergraduate and graduate students from all 50 states and more than 100 countries are enrolled in over 200 academic programs, including 7 interdisciplinary Ph.D. programs. A pioneer in experiential education, RIT was the first to offer undergraduate degree programs in biotechnology, information technology, software engineering, and microelectronic engineering. As home to the National Technical Institute for the Deaf, the university offers unparalleled academic opportunities and services for the deaf and hard-of-hearing. Founded in 1829, RIT has 115,000 alumni throughout the United States and around the world. RIT has been named by the Chronicle of Higher Education as one of the “Great Colleges to Work For.” RIT is a National Science Foundation ADVANCE Institutional Transformation site and is responsive to the needs of dual-career couples through the Upstate NY Higher Education Recruitment Consortium. For more information, visit [www.rit.edu/overview/rankings-and-recognition](http://www.rit.edu/overview/rankings-and-recognition) and [www.rit.edu](http://www.rit.edu/) .

**REQUIRED MINIMUM QUALIFICATIONS:**

* Master’s degree in Mechanical Engineering or related field
* Strong commitment to working with students and teaching excellence
* Excellent communication skills
* Demonstrated aptitude for instruction and development of instructional materials
* Ability to contribute in meaningful ways to the college’s continuing commitment to cultural diversity, pluralism, and individual differences

**HOW TO APPLY:**

Apply online at <http://careers.rit.edu/faculty> ; search openings, then Keyword Search 4621BR. Please submit your online application; cover letter; curriculum vitae or resume (1-5 pages), and upload the following attachments:

* Statement of Teaching Philosophy (1-2 pages)
* Statement of Diversity Contribution (1-2 pages)

Please note: References will be requested later of those who advance to the interview phase

Questions for the search committee should be addressed to: mecehire@rit.edu.

**DEADLINE:**
Application review will begin early July 2019 and will continue until the position is filled.

The hiring process for this position may require a criminal background check and/or motor vehicle records check. Any verbal or written offer made is contingent on satisfactory results, as determined by Human Resources. RIT does not discriminate. RIT promotes and values diversity, pluralism and inclusion in the work place. RIT provides equal opportunity to all qualified individuals and does not discriminate on the basis of race, color, creed, age, marital status, sex, gender, religion, sexual orientation, gender identity, gender expression, national origin, veteran status or disability in its hiring, admissions, educational programs and activities. RIT provides reasonable accommodations to applicants with disabilities under the Rehabilitation Act, the Americans with Disabilities Act, the New York Human Rights Law, or similar applicable law. If you need reasonable accommodation for any part of the application and hiring process, and you wish to discuss potential accommodations related to your application for employment at RIT, please contact the Human Resources office at 585-475-2424 or email your request to Careers@rit.edu.