

Assistant/Associate Professor

Rochester Institute of Technology - Rochester, NY

The Manufacturing and Mechanical Engineering Technology (MMET) department in RIT's College of Applied Science and Technology (CAST) is currently seeking applications from exceptional candidates for a full-time, tenure-track position, to support the Manufacturing and Electrical Mechanical Engineering Technology Programs. Candidates for this position will be expected to teach and also conduct externally funded research in areas related to systems engineering, manufacturing automation, additive manufacturing, mechatronics, robotics, systems integration, and/or discipline based education. Assistant or Associate Professor Rank will be commensurate with qualifications. The position begins in the fall semester of 2016.

Responsibilities will include teaching, research and service. Teaching will include course and laboratory development, and delivery via classroom and online formats. Research will be expected in a well-defined area of focus that enhances and compliments the department's strategic research foci (<https://www.rit.edu/cast/mmet/mmet-scholarship-foci>) including securing external funding and peer-reviewed publications. Service will include contributions to the department, college and university; and maintaining a clear professional development agenda to support the department's growth.

REQUIRED MINIMUM QUALIFICATIONS:

- A Ph.D. in Manufacturing, Mechanical, Systems Engineering, or a related field or, a Ph.D in technical education with appropriate engineering/technical MS degree.
- or ABD completion prior to August 1, 2016 in fields described above
- Approximately 2 years of relevant professional experience is required by the expected date of hire.
- Demonstrated knowledge and ability to teach in **one or more** of the following areas: systems engineering, manufacturing automation, additive manufacturing, instrumentation & controls, robotics, computer aided manufacturing (CAM), system modeling and control, system design, development and simulation.
- Demonstrated research in the areas listed above and/or discipline based education research as evidenced by peer-reviewed publications.

HOW TO APPLY:

Apply online at <http://careers.rit.edu/faculty>. Search: **BR1910**.

Please submit the following:

1. Cover letter;
2. Curriculum Vitae;
3. A separate one page statement for each of the following describing
 - a. Your teaching philosophy and experience,
 - b. The research agenda and funding sources you intend to pursue, and
 - c. How you will contribute to RIT's continuing commitment to cultural diversity, pluralism, and individual differences. For format of diversity statement [click here](#).

4. Names, addresses and phone numbers for three references.

Applicants are encouraged to apply by October 12. Review of applications will begin October 15 and continue until a suitable candidate is found.

RIT is an equal opportunity employer that promotes and values diversity, pluralism, and inclusion. For more information or inquiries, please visit [RIT/TitleIX](#) or the U.S. Department of Education at [ED.Gov](#).

Assistant/Associate Professor

Rochester Institute of Technology - Rochester, NY

The Manufacturing and Mechanical Engineering Technology (MMET) department in RIT's College of Applied Science and Technology (CAST) is currently seeking applications from exceptional candidates for a full-time, tenure-track position, to support the Mechanical, and Electrical Mechanical Engineering Technology Programs. Candidates for this position will be expected to teach and also conduct externally funded research in areas related to mechanical, automotive, aerospace, bio-mechanics, energy, additive manufacturing and/or discipline based education. Assistant or Associate Professor Rank will be commensurate with qualifications. The position begins in the fall semester of 2016.

Responsibilities will include teaching, research and service. Teaching will include course and laboratory development, and delivery via classroom and online formats. Research will be expected in a well-defined area of focus that enhances and compliments the department's strategic research foci (<https://www.rit.edu/cast/mmet/mmet-scholarship-foci>) including securing external funding and peer-reviewed publications. Service will include contributions to the department, college and university; and maintaining a clear professional development agenda to support the department's growth.

REQUIRED MINIMUM QUALIFICATIONS:

- A Ph.D. in Mechanical Engineering or an earned doctorate in a related field or, a Ph.d in technical education with appropriate engineering/technical MS degree.
- or ABD with a completion prior to August 1, 2016 in the fields described above
- Minimum 2 years of relevant professional experience.
- Demonstrated knowledge and ability to teach in one or more of the following areas: mechanical, automotive, aerospace, bio-mechanical, controls, machine design, applied mechanics, computer aided engineering.
- Demonstrated research in the areas listed above and/or discipline based education research as evidenced by peer-reviewed publications.

HOW TO APPLY:

Apply online at <http://careers.rit.edu/faculty>. Search: **BR1908**.

Please submit the following:

1. Cover letter;
2. Curriculum Vitae;
3. A separate one page statement for each of the following describing
 - a. Your teaching philosophy and experience,
 - b. The research agenda and funding sources you intend to pursue, and
 - c. How you will contribute to RIT's continuing commitment to cultural diversity, pluralism, and individual differences. For format of diversity statement [click here](#).
4. Names, addresses and phone numbers for three references.

Applicants are encouraged to apply by October 12. Review of applications will begin October 15 and continue until a suitable candidate is found.

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Assistant/Associate Professor

Rochester Institute of Technology - Rochester, NY

The Department of Civil Engineering Technology, Environmental Management and Safety in Rochester Institute of Technology's (RIT) College of Applied Science and Technology (CAST) is currently seeking applications from exceptional candidates for a full-time tenure-track faculty position to launch the new Master of Science Construction Management program. Assistant or Associate Professor Rank will be commensurate with qualifications. The position begins in the fall semester of 2016.

The successful candidate will have the unique and exciting responsibility of working with the department chair and faculty to initiate an on-line Master's degree program in construction management at RIT. Responsibilities include course development and delivery, program coordination, academic advising for graduate students, scholarship/research in a well-defined area of focus that is in line with the department's research agenda (including securing external funding), service to the department/college/university, and maintaining a clear professional development agenda to support the department's growth. An allocation of time will be made to engage in scholarship supporting department-defined areas of focus consistent with a scholarship-intensive profile for the university as a whole (<https://www.rit.edu/cast/scholarship-foci-department>).

Required Qualifications (Assistant Professor):

- Ph.D. in construction management or a related field or ABD with completion date prior to August 1, 2016.
- No less than two years relevant U.S. or Canadian industrial experience in construction, construction operations, or construction management.
- Evidence of research and scholarship activities (including refereed publications) in alignment with the CETEMS's scholarship foci.
- Demonstrated teaching experience.
- Ability to fully develop and teach primarily online graduate and some undergraduate courses,
- Ability to contribute in meaningful ways to the college's continuing commitment to cultural and gender diversity, pluralism, and individual differences.

HOW TO APPLY:

Apply online at <http://careers.rit.edu/faculty>. Search: BR1911. Submit your cover letter addressing the listed qualifications; a vita; a contribution to [diversity' statement](#); and the names, addresses and phone numbers for three references.

Applicants are encouraged to apply by October 12, 2015. Review of applications will begin on October 15, 2015 and continue until a suitable candidate is found.

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Professor

Rochester Institute of Technology - Rochester, NY

The Department of Hospitality and Tourism Management invites applications for the position of Department Chair to begin August 2016. The successful candidate will have academic preparation and business/industry expertise in one or more of the department content areas and will be a leader with excellent organizational and communication skills capable of garnering support for a common vision. The individual will be responsible for establishing and maintaining a collaborative, welcoming, engaging, and productive work environment based on continuous improvement and the goals and values of the college. The work will also include teaching, scholarship (<https://www.rit.edu/cast/scholarship-foci-department>), service on department, college and university committees and maintenance of professional and technical capabilities and affiliations. Developing relationships with professional organizations and hospitality businesses for the benefit of students and department is expected. The successful candidate must qualify for tenure and the academic rank of Professor.

Responsibilities:

- Provide leadership in embracing the use and movement of financial resources, information, and use of technology within the hospitality and tourism industry.
- Provide academic leadership, guidance, and mentorship for appropriate constituents and assigned personnel through strong, open, transparent and regular communication.
- Practice fiscal responsibility.
- Advance departmental development and external funding.
- Create the conditions, products, and services that stimulate enrollment growth.
- Manage and monitor the curriculum, continuously improve the quality of teaching and student learning outcomes, and seek experiences that support student success in learning and career development.
- Lead efforts to advance scholarship productivity for faculty members assigned to the department.
- Oversee and/or manage facilities, collaborations, and industry partnerships.
- Implement CAST and RIT policies.

REQUIRED QUALIFICATIONS:

- Earned doctorate in Hotel/Resort Management, Hospitality or Service Industry Management, Business Administration, Information Technology or related field.
- Demonstrated leadership ability in an academic setting.
- Five or more years of experience in a higher educational setting, with direct management experience interpreting and implementing academic policies and practices, and student problem-solving.
- Subject matter expertise, teaching, and management experience related to the hotel/resort, food/beverage, tourism, and/or event management fields.
- Demonstrated ability to conduct scholarship and to support faculty in pursuit of a focused and cohesive scholarship agenda related to the hospitality and tourism disciplines.
- Ability and interest in contributing to the growth of the programs and to student success.
- 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: BR1907. Please submit your cover letter addressing the listed qualifications; a vita; a 'contribution to [diversity](#)' statement; and the names, addresses and phone numbers for three references.

Review of applications will begin October 19, 2015 and continue until a suitable candidate is found.

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Assistant/Associate Professor

Rochester Institute of Technology - Rochester, NY

RIT's College of Applied Science and Technology (CAST) Electrical, Computer and Telecommunications Engineering Technology (ECTET) department is currently seeking applications from exceptional candidates for a full-time, tenure-track position in our Electrical Engineering Technology program. Assistant or Associate Professor Rank will be commensurate with qualifications. The position begins in the fall semester of 2016.

Responsibilities include lecture and laboratory development and delivery; development of a rigorous personal research program including external funding that relates to the department's focused scholarship agenda; advising MS graduate-student projects and theses; continuous improvement of professional and technical capabilities, and service on department, college, and institute committees. We are seeking an individual with high research potential and industrial experience in the area of electrical engineering including extensive experience with theory and application of analog electronics. Successful candidates will demonstrate the ability to contribute to one or more department areas of distinction including audio, embedded systems, power & energy, and telecommunications. Scholarship productivity supporting department-defined areas of focus consistent with a scholarship-intensive profile for the university as a whole (<https://www.rit.edu/cast/scholarship-foci-department>) is expected.

REQUIRED QUALIFICATIONS:

- A Ph.D. in engineering, science, or a related field or, Ph.D. in technical education (e.g. STEM, learning, or related) with appropriate engineering/technical MS degree.
- Any ABD completion must be prior to August 1, 2016.
- Approximately 3 years of relevant professional experience is required by the expected date of hire.
- Current technical expertise in one, or more, of the following areas: amplifier design, signal processing, analog/mixed signal design, power & energy, clean energy technologies, or auditory perception.
- Demonstrated potential for high quality teaching
- Demonstrated research and scholarship activities as evidenced by peer-reviewed publications in an area that relates to the focused scholarship agenda of the department and/or discipline-based education research (DBER).

HOW TO APPLY:

Apply online at <http://careers.rit.edu/faculty>. Search: BR1926

Please submit the following:

1. Cover letter;
2. Curriculum Vitae;
3. A separate one page statement for each of the following describing
 - i. Your teaching philosophy and experience,
 - ii. The research agenda and funding sources you intend to pursue, and
 - iii. How you will contribute to RIT's continuing commitment to cultural diversity, pluralism, and individual differences. For format of diversity statement [click here](#).
4. Names, addresses and phone numbers for three references.

Review of applications will begin on October 12, 2015. Review of applications will begin October 15 and continue until a suitable candidate is found.

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