Department of Physics and Astronomy



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University of Maine Department of Physics and Astronomy Two-Year, Fixed-Length Lecturer

The Department of Physics and Astronomy at the University of Maine invites applications for a fixed-length, two-year, non-tenure track, academic-year appointment as Lecturer, anticipated to start August 29, 2022.

Responsibilities will consist of teaching a combination of introductory and upper-division undergraduate courses in the department each year, possibly including upper-division laboratory instruction. Collaboration with others involved in delivering multi-section introductory courses is expected. Some mentoring of teaching assistants as laboratory and/or recitation coordinator may also be included. Service to the department is expected.

A master's degree in physics or a closely related area is required by date of hire. Demonstrated effective college-level teaching in physics and effective written and oral communication skills are also required. Preferred qualifications include a doctoral degree in physics or a closely related area, demonstrated familiarity with active engagement teaching strategies, experience in a supervisory or mentoring role, and a record of successful performance in collaborative settings. We are especially interested in applicants who can contribute to the University of Maine's commitment to an inclusive and diverse student body that includes first-generation and low-income students and those from groups that are under-represented in physics.

The Department of Physics and Astronomy (<u>http://physics.umaine.edu</u>) offers BA, BS, MS, and PhD degrees in physics, ABET-accredited BS and ME degrees in Engineering Physics, and minors in physics and astronomy. Students are involved in laboratory work during every semester of their studies, including a capstone project their senior year. The Department's Physics Education Research Laboratory (<u>http://umaine.edu/per</u>) is one of the leading physics education research groups in the country, and STEM Education (both in teaching and research) has been highlighted as one of the Signature Areas of the University of Maine.

To apply, submit a letter of application, curriculum vitae, statement of teaching philosophy and relevant teaching experience, and the names and addresses (including e-mail addresses and phone numbers) of at least three references. Materials must be submitted viaHireTouch at the webpage https://umaine.hiretouch.com/job-details?jobid=74930, where instructions for submitting your application can be found. You will need to create a profile and application. Incomplete applications cannot be considered. For technical difficulties with the HireTouch site please contact Human Resources at hr-um@maine.edu or 207-581-1581. General correspondence about this position should be sent to Frank Dudish at frank.dudish@maine.edu. Review of applications will begin May 2, 2022.

The University of Maine is a community of more than 11,200 undergraduate and graduate students, and 2,500 employees located on the Orono campus and throughout the state. UMaine is the state land and sea grant university and maintains a leadership role as the System's flagship university. It is dedicated to providing excellent teaching, research, and service at the university, state, and national levels. Further information about UMaine can be found at https://umaine.edu.

The University of Maine offers a wide range of benefits for employees including, but not limited to, tuition benefits (employee and dependent), comprehensive insurance coverage including medical, dental, vision, life insurance, and short and long term disability as well as retirement plan options. As a former NSF ADVANCE institution, the University of Maine is committed to diversity in our workforce and to dual-career couples.

UMaine is located in beautiful Central Maine. Many employees report that a primary reason for choosing to come to UMaine is quality of life. Numerous cultural activities, excellent public schools, safe neighborhoods, high quality medical care, little traffic, and a reasonable cost of living make the greater Bangor area a wonderful place to live. Learn more about what the Bangor region has to offer at https://www.visitbangormaine.com/.

The University of Maine is an EEO/AA employer.