

Maine School of Science and Mathematics A Residential Community of Academic Excellence

JOB POSTING Full-Time Physics Instructor

Application Posting Date: Application Closing Date: Position Start Date:

Wednesday, February 24, 2021 Until suitable candidate is found August 1, 2021

Instructor - Physics (FT): The Maine School of Science and Mathematics (MSSM) invites applications for an Instructor of Physics, who also has the ability to offer classes in Mathematics and/or Computer Science on an as-needed basis. Candidates should be comfortable teaching a variety of Physics classes including Algebra-based Physics, Calculus-based Physics (*AP Physics C*), and/or an Advanced Physics Topics elective. Mathematics or Computer Science offerings would be based on instructor experience and institutional needs. Teaching load will be three sections of at most 16 students with weekly labs (up to three preps per semester). Full time faculty members at the Maine School of Science and Mathematics also advise a club or activity, participate in MSSM's student advisory program, and teach a 2-week intensive January-Term course.

Minimum Qualifications: A minimum of a Masters in Physics, or related discipline is required, PhD preferred. Candidates should have at least three years of university and/or high school Physics teaching experience. All successful candidates will exhibit an ability to inspire students, have excellent communication and organizational skills, as well as willingness and desire to work with highly motivated high school students in a close-knit, residential community. Handson labs are a critical part of Science instruction at the MSSM, so experience with all aspects of lab prep and execution is essential.

If you are interested in this position and meet the eligibility requirements, please complete and return the MSSM application for employment (teaching) <u>https://www.mssm.org/about/employment-opportunities</u> a cover letter, resume, transcript and three letters of recommendation to email: <u>moore.tracy@mssm.org</u> or fax at 207-325-3340 ATTN: Tracy Moore with Physics Instructor in the Subject Line.

MSSM is an Equal Opportunity Employer