Position Title:

Assistant Professor of Mathematics Education and Instructional Technology

Department:

Exercise Science and STEM Education

Bargaining Unit:

AFUM

Purpose:

The University of Maine invites applications for an academic year, tenure-track Assistant Professor of Mathematics Education and Instructional Technology in the Department of Exercise Science and STEM Education, within the College of Education and Human Development beginning September 1, 2015.

We seek a dynamic individual with expertise in Mathematics Education and an emphasis in Instructional Technology to contribute to graduate and undergraduate programs.  The University of Maine aspires to be the most distinctively student-centered and community-engaged of the American Research Universities.  As such, the College of Education and Human Development is strongly committed to leading through research, innovation, and engagement.  We are seeking a colleague who will provide service and leadership at local, state, and national levels.  The successful candidate will develop and maintain professional relationships that reflect courtesy, civility, and mutual respect, as well as a strong commitment to diversity and multicultural education.

Essential Duties & Responsibilities:

1.  Teach graduate and/or undergraduate courses in mathematics education

2.  Teach graduate and/or undergraduate courses in instructional technology

3.  Conduct scholarly research suitable for publication in refereed journals in area of expertise

4.  Supervise graduate student research, at both the master’s- and doctoral-levels

5.  Participate in program development

6.  Seek external funding to support research agenda

7.  Provide service and community engagement commensurate with a land grant university

8.  Contribute to STEM initiatives on-campus and beyond

9.  Candidates must be committed to working effectively and cooperatively with colleagues in the Instructional Technology and Mathematics programs, College of Education and Human Development, University of Maine administration, the campus community, and other external stakeholders.

Knowledge, Skills & Qualifications:

1. Earned doctorate from an accredited institution in either Mathematics Education, Instructional Technology, or related field by date of hire.
2. Evidence of potential for scholarly productivity, including publication in refereed journals
3. Ability to teach courses in mathematics education and instructional technology for K-12 school personnel
4. Ability to model the use of technology effectively in instruction

Preferred Qualifications:

1. Expertise in both Mathematics Education and Instructional Technology
2. Experience teaching in K-12 and/or post-secondary environments
3. Experience working in interdisciplinary, collaborative environments
4. Knowledge of emerging technologies
5. Experience working with distance learning
6. Ability to supervise master’s and doctoral students
7. Demonstrated potential for securing external funding

The Institution:  The University of Maine is the flagship university, the only land-and sea-grant institution, and the primary doctoral degree granting institution in Maine.  The College of Education and Human Development is committed to serving and improving education in the state, region, and nationally through partnerships in teaching, research and service with those involved in the enterprise.

Appropriate background checks required.

All UMS employees are required to comply with applicable policies and procedures, as well as to complete applicable workplace related screenings, and required employee trainings, such as Information Security, Safety Training, Workplace Violence and Sexual Harassment.

Materials must be submitted via “Apply For Position.” You will need to create a profile and application; upload a cover letter and a resume/curriculum vitae which fully describes your qualifications and experiences with specific reference to the required and preferred qualifications; copies of post-secondary transcripts, and provide contact information for three professional references. Incomplete application materials cannot be considered.  Review of applications will begin immediately until a suitable pool of candidates is found.

The University of Maine is an EEO/AA employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, age, disability, protected veteran status, or any other characteristic protected by law.

Length:

Academic Year (Sept-May)

Required Documents:

Copies of Transcripts, Cover Letter, Resume/CV

Apply online at: https://umaine.hiretouch.com