## UNIVERSITY OF CALIFORNIA, BERKELEY



## GRADUATE SCHOOL OF EDUCATION

POSITION ANNOUNCEMENT

PLEASE POST AND DISTRIBUTE

## ASSISTANT PROFESSOR OF TECHNOLOGY AND EDUCATION UNIVERSITY OF CALIFORNIA, BERKELEY

The Graduate School of Education, University of California, Berkeley, seeks applicants for a tenure-track (assistant professor level) position in technology and education, to begin circa July 2008. The successful candidate will be capable of creating new technological possibilities for educational purposes and contributing to the School's programmatic efforts in technology design and use. He or she will join faculty in the program in Education in Mathematics, Science, and Technology (EMST) who merge cognitive, developmental, and social perspectives in studying cognition and learning in mathematics and science, and a graduate program that is home to two NSF-funded national Centers (Diversity in Mathematics Education and Technology Enhanced Learning in Science) as well as a wide range of projects in mathematics and science learning. The successful candidate will have a deep view of the potential and the limitations of the uses of technology or digital media and how they can foster curriculum and learning goals, and the ability to share that understanding with those interested in basic research, policy, and teacher education. Examples of possible research specializations are: technology and diversity; computational and digital literacies and their impact on individuals and communities; new media studies; internet-based education; computer-mediated collaborative learning; the design of subjectspecific learning environments; user-interface design; and intelligent systems. Duties will include research on technology and education, and teaching in the School's graduate program and either undergraduate or teacher preparation programs. Applicants should have a doctoral degree in a relevant field such as STEM (Science, Technology, Engineering and Mathematics) education, computer science, the cognitive, social, or learning sciences, and demonstrated excellence in research and teaching.

Applications should include a curriculum vitae; a statement of interests and qualifications; reprints of not more than three recent publications; and the names and addresses of three references. Online applications are strongly preferred. Please visit http://gse.berkeley.edu/Admin/newfac.html. Follow the directions for self-registration and uploading of PDF's, and obtain the URL for your letters of reference writers. Please arrange for letters of recommendation to be sent to us directly, and refer your referees to the University's statement on confidentiality, found at http://apo.chance.berkeley.edu/evalltr.html. Alternately, hard copy applications may be mailed to: Technology and Education Search Committee, Graduate School of Education, c/o Ms. Helen Clifton, 1501 Tolman Hall, University of California, Berkeley, Berkeley, CA 94720-1670. Electronic applications must be transmitted by January 4, 2008; hardcopy applications must be postmarked by January 4, 2008.

Qualified women and members of underrepresented minority groups are strongly encouraged to apply. The University of California is an Equal Opportunity, Affirmative Action employer.