

**Tenure-Track Position Opening**  
**ASSISTANT PROFESSOR OF SCIENCE EDUCATION**  
**CALIFORNIA STATE UNIVERSITY LONG BEACH**

**About our Department**

Science Education's placement as a department within the College of Natural Science & Mathematics allows faculty the opportunity to collaborate within the department on science education research, curriculum development, and outreach projects while also allowing working closely with colleagues from traditional science departments on a wide array of grants and projects. The department offers pedagogy courses (in partnership with the College of Education and College of Health and Human Services), science courses for science and non-science majors, and a master's degree program for practicing educators. Department faculty collaborate with colleagues across campus on varied projects and grants.

**Required Qualifications:**

- Ph.D. or Ed.D. in science education or related field
- Degree at time of application or official notification of completion of the doctoral degree by Aug. 1, 2020
- Experience teaching science to PreK-12 students
- Major in a science field or equivalent (at least 30 semester units of science coursework)
- Demonstrated potential for effectiveness and excellence in university teaching
- Demonstrated potential for published scholarship in science education
- Demonstrated commitment to working successfully with a diverse student population

**Preferred Qualifications:**

- Demonstrated potential for teaching and mentoring students from underrepresented groups (e.g., experience teaching and mentoring diverse students, understanding of culturally-responsive pedagogy or pedagogical content knowledge related to needs of students from underrepresented groups)
- Familiarity with public schooling in the United States (e.g. have or held a PreK-12 teaching credential; familiarity with science instruction aligned with the National Research Council's Framework for K-12 Science Education and the Next Generation Science Standards; experience working with US public school teachers)
- Science Education presentations, publications or other forms of scholarly communication
- Interest in working collaboratively with science education faculty and/or faculty in different disciplines

**Duties:**

- Teach and develop undergraduate courses for future science educators and students from a range of science and non-science majors
- Teach and develop graduate courses for experienced educators enrolled in the Science Education MS program
- Advise and mentor graduate students conducting scholarly projects
- Participate in service to the department, college, university, and community
- Develop and maintain a program of scholarship in science education resulting in publications and presentations

**Review of applications begins: October 15, 2019**

**Effective Date: August 17, 2020 (Fall Semester)**

**Salary Range: Commensurate with qualifications and experience**

The full posting can be found at: <https://tinyurl.com/y3prehy2>

For more information, contact us at 562-985-4801 or [laura.henriques@csulb.edu](mailto:laura.henriques@csulb.edu)

More information available on our website at: [www.scienceteaching.org](http://www.scienceteaching.org)