

While I was hesitant to teach science before, working at the Science Center has given me newfound confidence and curiosity. It really seemed to put science in my reach, which is what I want to do for my students. When it seems attainable, it becomes fun.

-Keck Foundation STEM intern, Summer 2015



Keck Foundation STEM Intern Program

A Unique Opportunity for CSULB Credential Students

Application Deadline:

May 7th, 2018

Notification:

by May 31st, 2018

Program Dates (approx):

June 6th through

August 8th, 2018

Both Multiple and Single Subject (middle school) credential students are invited to apply. Applications will be reviewed on a rolling basis, so earlier applications will be reviewed and considered for placement first.

The STEM Intern Program is made possible through a generous grant from the W. M. Keck Foundation.

The Science Education Department at CSU Long Beach has once again teamed up with the California Science Center to provide a unique opportunity for **recently credentialed K-8 teachers, as well as credential students who have completed ALL course work and are about to begin their student teaching experience.**

Interns selected for the program will assist educators at the Science Center through a variety of teaching activities for children and families. Participants will work closely with informal educators over the course of the program, strengthening engagement and presentation skills as well as sharpening science and engineering knowledge.

The program lasts for 9 weeks (approximately 20hr/week, for a total of 180 hours.) **Interns will receive a stipend of \$1800** for living expenses and other needs during the intern program period. Participants will attend a several training sessions over the course of the summer designed to support developing STEM teaching practices.

To apply for this exciting program:

1. **Complete the application at <https://www.surveymonkey.com/r/internsum18>**
2. **Send a copy of your most recent unofficial transcripts to j.kisiel@csulb.edu (include INTERN in the subject line.)**
3. **Qualified candidates will be contacted for a series of short interviews prior to final selection.**

For more information, contact Dr. Jim Kisiel at j.kisiel@csulb.edu

Train with experienced educators and apply your teaching skills to a new instructional setting.

Engage with a variety of children (and parents!) as they explore Science and Engineering.

Facilitate learner-guided activities on diverse science/STEM topics.

Additional Details regarding the Keck STEM Intern Program

As a Summer 2018 Keck Foundation STEM intern, you will have an opportunity to continue to strengthen your teaching skills as you engage K-8 school children and families in a variety of science learning experiences. Each intern will work with staff at the institution where she/he is assigned to create a mutually beneficial schedule.

Training

In addition, participants will be **REQUIRED** to attend several training meetings as part of their assignment, both before and during the program. (Note that training hours count toward the required 180 hours of the intern program.)

Intern activities

Interns at both sites will participate in several education programs, varying by site. *Public programs* entail engaging with visitors through the exhibit spaces of the institution using hands-on activities and a variety of artifacts. *Camp programs* involve more structured encounters with extended interactions, designed to promote participant interest in STEM. Each intern will be expected to contribute to these kinds of educational programs.

Seminar meetings

As part of the program, interns are **required** to participate in an additional seminar to be held during the summer. This will be conducted at the Science Center or CSU Long Beach (Location TBD). Seminar meetings will **NOT** count toward the required hours.

Compensation

Those selected for the program will be paid as a 'consultant'; funds will be subject to tax deductions, much as a regular job.