

CK-12 Foundation is a non-profit organization dedicated to increasing access to free, high-quality educational materials through the FlexBook® platform and various concept-based modalities.

# CK-12 Grad Student & College Alum Summer Intern Program

CK-12 Foundation is recruiting stellar summer interns to work on one or more projects (see reverse side for project descriptions). In your cover letter, please express your expertise and interest in one or more of the projects. This opportunity is a paid internship, unless applicant is working to fulfill community service requirements.

#### Skills

- Creative, inquisitive, passionate, committed, strong work ethic, strong research skills, proactive, attention to detail, ability to work with minimal supervision based on a provided project description.
- Strong software experience is a plus: Google Apps, HTML5, Photoshop, Illustrator, or similar programs.

### **Internship Benefits**

- Unique learning experience at a leading technology foundation committed to 21st century education.
- Work in an exciting, innovative, and inviting team environment.
- Impressive resume builder.
- Great snacks are available!

#### Requirements

• Commit to a minimum of 4 weeks, 4-8 hours a day, Monday - Friday.

### How to Apply:

Early application is encouraged. Positions are limited and will be filled as soon as possible, beginning February 1, 2015.

Email your cover letter and resume to <a href="mailto:summer@ck12.org">summer@ck12.org</a> with "Grad/Alum Intern Program" in the subject line. Please also submit one instructor recommendation letter either electronically to <a href="mailto:summer@ck12.org">summer@ck12.org</a> or by mail to Attn: Katie Sinclear - Content Intern Program, CK-12 Foundation, 3430 W. Bayshore Road, Suite 101, Palo Alto, CA 94303.



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## **Project Descriptions**

### Math & Science Answer Keys

Work with content manager to complete the answer keys to exercises and questions for CK-12 Foundation's Math/Science Concepts. Applicant should have a degree and background in the sciences or mathematics and have strong analytical and problem solving skills. Good writing skills are required. Applicants should be pursuing graduate studies in math- or science-related subjects.

## Interactive Learning Objects Development

CK-12 Foundation is looking for individuals with creative and logical minds who think outside the box. You may be using a web-based, design program to create interactive math and science problems, such as Simulations and PLIX. Experience with graphic design, a love of math and science, attention to detail, and a great attitude are all recommended. In your cover letter, provide a brief proposal for an interactive learning object along with the learning objectives.

# Math & Science Integrated Content Project

Refine and expand alignment of Next Generation Science Standards (NGSS) and Common Core Math Standards (CCSS) with existing CK-12 Foundation content in both disciplines. Identify learning pathways and create content to emphasize these cross-curricular ideas in a variety of modalities, such as real-world applications, simulations, and interactives.

#### Here's what past interns say about their experience:

"Working at CK-12 has been great. I've learned a lot of new skills that will help me out in the future." - Adrian Salmon, SF State Alum

"At CK-12, I've developed great collaboration skills that help me realize my ideas with the help of others." - William Oakley, Humboldt State Alum, CK-12 Foundation Science Associate