



FOOTHILL COLLEGE

SCIENCE LEARNING INSTITUTE

Opportunities in STEM Newsletter

SLI Canvas

[Check out these resources!](#)

STEM Clubs

[Check out Foothill's STEM Clubs](#)

Mental Health Corner

[Foothill Mental Health Services](#)

Fall, 2025 | Week 12
December 9??, 2025

Hello Owls!

Good luck on finals week! Check out the opportunities below.

[Visit the SLI website](#)

Questions? Email sli.foothill@gmail.com

Program

Internship

Job

Event

Scholarship

Resource

SLI Opportunities

SLI Resources for You

As you spend your winter break relaxing, also consider taking some time to work on internship applications. Here are some resources for you to get going:

- [Past SLI newsletters](#). We post these so you can go back and see all the past newsletters – many from the fall have deadlines that might be coming up in late December and January. Check them out!
- [SLI Resources Canvas Shell](#). We created this last year as a resource for internship and scholarship applications as well as resume and cover letter support. Check out the pages for resources to help you get started.
- [Internship tracker](#). Make a copy of this tracker into your own Google Drive to keep track of all the opportunities you hope to apply to
- [SLI YouTube channel](#). Check out the channel for videos of info sessions we've done focused on internships of different types. We share a lot of tips.

Good luck and enjoy your break!

Foothill Opportunities

No opportunities this week

External Opportunities



PreMedCC
.org

The Pre-Med Publishing Path: From Idea to Publication

Sat, Dec. 6
12:00 - 1:30 PM
Zoom

E Want to boost your med-school application with real research experience? Join this step by step [session](#) on how to turn your curiosity into a publishable project. Learn how to spot a good research question, map the literature, design beginner friendly studies, find mentors, understand ethics/IRB, and navigate the IMRaD writing workflow.

Register

PLUGANDPLAY

Durable Skills for Early-Career Professionals in the Age of AI

Fri, Dec. 12
12:00 - 1:00 PM
Zoom

R Curious how AI is reshaping the job market—and how you can stay ahead? Join this webinar on the “durable skills” young professionals need as workplace roles evolve. Learn how adaptability, AI literacy, and problem-solving can help you thrive in a world where technology is constantly changing.

RSVP



Stanford CVI Summer Research Program — Applications Open!

Info Session: Wed, Dec. 10
10:00 - 11:00 AM on Zoom
Application Deadline: Fri, Dec. 19

P Interested in cardiovascular or pulmonary research? Stanford's Cardiovascular Institute is offering a 10 week paid [Summer Research Program](#) where undergraduate and medical students can work on an independent project in a Stanford faculty lab. No prior research experience required.

Apply



Public Health Lab Internship

Application Deadline: Fri, Dec. 12

I Interested in lab science and making a real impact on community health? This [internship](#) puts you inside local or state public health labs, where you'll work alongside scientists on meaningful projects—from testing samples to analyzing data and learning core lab techniques. You'll build hands-on skills, grow your professional network, and get mentored by experts in the field.

Apply



Valley Water Works Career Pathways Program

Application Deadline: Sun, Dec. 21
San Jose, CA

P The [Water Works Career Pathways Program](#) helps college students explore rewarding careers in water management, engineering, environmental science, communications, HR, and more. You'll get hands-on experience, mentorship, and career workshops—plus a guaranteed paid summer internship at Valley Water and a \$2,000 stipend for completing the program. It's a great way to build real skills, grow your network, and make an impact in your community.

Apply

Caltech

Caltech WAVE Fellows: Summer Research

Application Deadline: Fri, Jan. 9

P Spend 10 weeks at Caltech doing real [STEM research](#) with world-class mentors while getting paid \$6,000 plus housing and travel support. You'll develop your own project, build academic and professional skills, and present your work at a research symposium. If you're seriously considering grad school, this is an amazing chance to experience what a PhD-level research environment is really like.

Apply



ISB Summer Undergraduate Research Experiences

HHMI Cech Fellows Summer Research

Application Deadline: Mon, Dec. 22
Washington, DC

P Spend your summer doing real biological research in an [HHMI](#) lab anywhere in the U.S.—from major universities to HHMI's own research campus. You'll work full-time on ongoing projects, learn cutting-edge lab techniques, and get mentored by world-class scientists. The program also includes a summer stipend, professional development sessions, and a national research symposium where you can share your work.

Apply



SPARK Cancer Research Internship

Application Deadline: Thur, Jan. 15
Tampa, FL

I The [SPARK Cancer Research Internship](#) is a 10-week, full-time experience where you'll work alongside leading scientists on real cancer research projects. You'll train 40 hours a week in a top lab, build advanced research skills, and participate in summer programming—just keep in mind that SPARK doesn't provide housing and you can't take summer classes or work during the program.

Learn
More



MICHIGAN MEDICINE
UNIVERSITY OF MICHIGAN

Cancer Research Summer

Application Deadline: Tue, Jan 20
Seattle, WA



The [ISB Summer Undergraduate Research Experiences Program](#) is a paid opportunity to work 30–40 hours a week in a world-class research institute in Seattle. Interns dive into biology, chemistry, CS, math, engineering, and more while contributing to real systems biology projects. You'll earn at least \$625 per week, build hands-on research skills, and explore cutting-edge science—just note that housing isn't provided, though some students may qualify for a housing stipend.

Apply



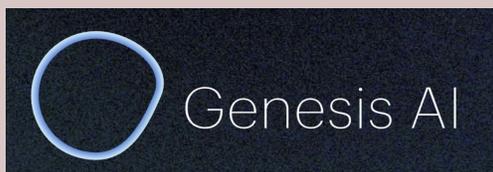
Cal-Bridge Summer Research Program

Application Deadline: Sat .Jan. 31



Interested in physics, astronomy, or STEM research? The [Cal-Bridge Summer program](#) offers fully funded 8–10 week research experiences at top institutions, including travel, housing, and a stipend. Open to California community college and CSU students—gain hands-on experience and present your work at the Cal-Bridge Research Symposium!

Apply



Genesis AI Robotics — Now Hiring Part-Time Student

Internship

Application Deadline: Mon, Jan. 26
University of Michigan



Spend 10 weeks at the University of Michigan diving into real cancer research with top faculty mentors. You'll work on hands-on projects in cancer biology, attend seminars and workshops, and present your work at a research symposium. This [program](#) is perfect if you're thinking about a PhD or MD/PhD and want serious research experience plus access to a strong scientific community.

Apply



SUMMA 2026: Pre-Med & Health Career Conference

Sat, Feb. 7
Stanford, CA



Join pre-health students from across the country at the in-person [SUMMA Conference 2026](#), designed to help you navigate the path to med school and health programs. Learn how to address health inequities through hands-on sessions, inspiring talks, networking, and connections with top institutions. Open to students from all backgrounds—register now and take a big step toward your future in healthcare!

Register



Lilly Summer Internships

Operators

Indianapolis, IN

San Carlos, CA



[Genesis AI](#) is hiring part-time Robot Data Operations Analysts—no prior experience required. This role involves teleoperation and evaluation tasks such as resetting scenes, logging results, and handling basic data entry. Training is fully provided. This is a great opportunity for students interested in robotics, AI, data operations, or gaining hands-on experience in an emerging tech field.

Apply



Lilly's 10–12 week internship program lets you work on real projects that actually impact the business—no coffee runs here. Many interns end up with full-time job offers, making this a solid launchpad for your career. To get started, join the [RippleMatch](#) talent community for your field and upload your resume to be considered.

Learn More

Check out our archive of past newsletters to find previously posted opportunities!

<https://foothill.edu/sli/past-newsletters.html>

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