



FOOTHILL COLLEGE

SCIENCE LEARNING INSTITUTE

Opportunities in STEM Newsletter

STEM Center

[Hours and information](#)

STEM Clubs

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

Mental Health Corner

[Foothill Mental Health Services](#)

Fall 2024 | Week 5
October 21, 2024

Hello Owls!

Here are some great upcoming events and opportunities to be aware of!

[Visit the SLI website](#)

Questions? Email sli.foothill@gmail.com

Program

Internship

Job

Event

Scholarship

Resource

SLI Opportunities



Resume Clinic

Wed, October 23
12:00 - 2:00 PM
Room 3600 & zoom



Have a professional evaluate your resume at a [resume clinic](#). Please provide a printed or digital copy of your completed resume for personalized feedback. Walk-ins are welcomed; however, it is recommended that you reserve your spot in advance to maximize your experience at this workshop.

[Register here](#)



Calling Foothill STEM Clubs!



If you'd like to have SLI help promote your events or even club recruitment, please send us your flyers or announcements and we'll help you do outreach! Send us emails with attachments to sli.foothill@gmail.com and if you send it by Thursday of the week, it'll get posted in the upcoming Monday newsletter for the week.

Foothill Opportunities



Foothill-Google Case Competition

Deadline to submit 11:59 PM on canvas
Wed, October 23

E Collaborate with other students to solve real world problems using all your skills and knowledge! Check out more at the [Case Competition webpage](#). Submit the second submission through their Canvas shell and get more information on the steps. Cash prizes and a chance to work on projects to add to your resume and life experience!

[Canvas shell](#)



Sign-up for a Career Coach Mentor!

Deadline to apply
Wed, October 23

R Don't skip the chance to connect with a mentor who will provide guidance on career exploration, networking, resume writing, salary negotiations, and more.

[Sign-up Here](#)



EMERGING TECHNOLOGIES INSTITUTE

Introduction to Cybersecurity Seminar

Wed, October 23
12:00 - 1:30 PM
Room 4203 & zoom

E Naveen Garg has over 15 years of experience in the fields of Data Analysis, Threat Intelligence, and Computing Performance Optimization. This [introduction to cybersecurity seminar](#) will address a variety of topics, including the impact of cyber attacks, the best practices and common threats, traditional methods of preventing cyber threats, and many more. Check out their [flyer](#) to learn more!

[RSVP Here](#)



Makerspace Workshop

Thur, October 24
2:00 - 3:00 PM
KCI

E Did you know that we have a makerspace on campus where you can do things like 3-D printing, embroidery, soldering, and other hands-on creation and tinkering? This is FREE for Foothill students! Check out how to sign up for an orientation to get started on your own access to this cool space.

[More Info](#)



Math and Ethnic Studies Workshop

Fri, October 25
Zoom



Join us for a workshop with Dr. Ricardo Martinez from the University of Nebraska-Lincoln on applying Ethnic Studies praxis to teaching and learning mathematics. Explore how this approach can enhance education, inspired by [Radical Love as Praxis: Ethnic Studies and Teaching Mathematics for Collective Liberation](#).

RSVP Here

Foothill Physics Club

Every Other Friday
12:00-1:00 PM
Room 4715



Discover the fascinating world of physics with fellow enthusiasts! The Physics Club dives into the science behind everyday phenomena, exploring how physics shapes our daily lives. Connect with others, share insights, and uncover interesting facts about the physical world around us.

Join Discord

External Opportunities



Pathways to Medicine: Insights and Inspiration from Stanford Medical Students

Sat, October 26
10:00 - 11:30 PM
Zoom



Pre-med students, don't miss this chance to hear directly from current Stanford medical students about their journey to medical school. Gain firsthand advice on the admissions process, from securing recommendation letters to preparing for the MCAT and interviews. Whether you're just starting or in the application phase, this panel will offer valuable insights and motivation to help you stand out. Come with your questions and get real-life advice to guide your medical career. Learn more [here!](#)

RSVP Here



Repair Café Silicon Valley is Looking for Volunteers!

Sun, October 27
11:00 - 3:00 PM
Mountain View Senior Center



[Repair Café Silicon Valley](#) is a community service organization that is volunteer-run and committed to promoting the repair and reuse of goods, as opposed to their disposal in landfills. They are currently in search of apprentices, primarily students, who are willing to volunteer and be paired with an experienced fixer during their events this Sunday. Apprentices can range in experience from amateurs who are learning the troubleshooting process to those who work independently!

Sign-up Here



IREC Spring 2025 Internship Program

Soft Deadline to Apply
Fri, November 1

I [IREC](#), an independent nonprofit organization, establishes the groundwork for the rapid adoption of energy efficiency and clean energy to the benefit of our planet, the economy, and the general public. Their internship program is intended to offer students practical experience and hands-on exposure to the clean energy sector. IREC's departments offer four undergraduate internships: Workforce Development, Local Initiatives, Regulatory, and Communications. More careers and opportunities [here!](#)

[Apply Here](#)



Stanford Mentoring in Data Science

Deadline to Apply
Fri, November 1

R Stanford University sends an invitation to you to participate in the [Inclusive Mentoring in Data Science program](#). This initiative is designed to broaden the engagement of students from a variety of backgrounds in data science research and applications. It will establish connections between diverse college students and doctoral student mentors from the Stanford data science community. In a convenient online environment, participants will engage in one-on-one exchanges with their mentors throughout winter 2025, working together to explore the potential of data science research.

[Apply Here](#)



CVI Summer Research Program

Info Session
Wed, January 8
10:00 -11:00 AM
Zoom

Deadline to Apply
Sun, January 12

R The [Stanford Cardiovascular Institute](#) (CVI) summer research program is intended to offer valuable research experiences to a diverse cohort of undergraduate and medical students from various regions of the country who are interested in cardiovascular science. By providing assistance to students from a variety of backgrounds, their primary objective is to enhance the diversity of cardiovascular research and medicine. [NEED TO ADD [ZOOM LINK](#)]

[Apply Here](#)

Scholarships Through bold.org



Check out this listing of all types of scholarships, many in STEM, with deadlines coming up as early as this month!

[Apply Here](#)

Volunteer for Nature



"Volunteers for Nature" is an innovative program of the California Academy of Sciences that facilitates the connection

between college students and early career professionals and nature-based volunteer opportunities throughout the Bay Area. Participants can anticipate the opportunity to establish a sense of community, volunteer at a partner site on a monthly basis, and acquire practical experience in the conservation sector. Submit this interest form to participate!

[Interest Form](#)

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

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

Edited by - Danna Avila Razo



Science Learning Institute | 12345 El Monte Road | Los Altos Hills, CA 94022 US

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