



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](#)

Spring 2025 | Week 1

April 6, 2025

Hello Owls!

Welcome back to Spring quarter! We hope you had a wonderful spring break and are ready to lock back in! Check out these amazing opportunities.

[Visit the SLI website](#)

Questions? Email sli.foothill@gmail.com

Program

Internship

Job

Event

Scholarship

Resource

SLI Opportunities



FLI-SLI STEM Internship Summer 2025 Application is Live!

Application Due by Thur, May 1



If you are a first-generation college goer and/or low-income, check out and apply for the [FLI-SLI STEM Internship Summer 2025](#)! Find the [Project and Mentor Catalog](#), [recording](#) and [slides](#) from a recent information session, and other resources to help you apply at the [website](#). Fill out the [interest form](#) to indicate your interest in applying. Good luck!

[Apply Here](#)

Foothill Opportunities

Understanding Atmospheres on Exoplanets

Wed, Apr 9
7:00 pm
Smithwick Theater

E Join us for a free, illustrated, non-technical lecture by Prof. Jonathan Fortney on how NASA's James Webb Space Telescope is helping scientists analyze the atmospheres of exoplanets, revealing new insights about worlds beyond our solar system.

[More Info](#)

Foothill Jason Whitten Memorial Scholarship

Application Due by Sun, Apr 27

S The Foothill Jason Whitten Memorial Scholarship honors a student who overcame incredible hardship and used his love for learning to uplift others. This award is for continuing Foothill students who have faced and persevered through significant challenges, have a minimum 2.5 GPA, and are enrolled in at least 6 units. Apply via AcademicWorks or check the scholarship page for details!

[More Info](#)

External Opportunities



Systems Modeling with Simulink & Simscape

Thur, Apr 10
3:00 - 4:00 pm
[Zoom](#)
Fri, Apr 11
9:00 - 10:00 am
[Zoom](#)

P Curious about how engineers model real-world systems? Learn how to bring designs to life using Simulink and Simscape—powerful, block-based tools from the creators of MATLAB. Perfect for anyone interested in model-based design and simulation!



UNIVERSITY
OF
CALIFORNIA

UC Computing Transfer Program

Tue, Apr 15
1:00 - 2:00 pm
[Zoom](#)

P Current community college students will have the opportunity to hear from a UCSC Computer Science student and our program coordinator, who will share tips on successfully navigating UC computing majors as a transfer student. This workshop is designed for city college students planning to transfer to a UC, with a focus on those interested in computing majors at UCSC and UCB.

[Zoom](#)

Wed, Apr 16
6:00 pm
YouTube Livestream



Join the [NASA Night Sky Network](#) for a special talk with Dr. David Williams, Deputy Imager Lead for NASA's Psyche Mission.

Learn about the mission's goals and the unique asteroid Psyche—believed to be the exposed metallic core of an early planetesimal. Dr. Williams will share the latest updates and what scientists hope to discover when the spacecraft arrives in 2029.

Livestream



U.S. DEPARTMENT OF
ENERGY

Community College Internship (CCI) Program

Application Due by Wed, May 21 at 2:00 pm



Looking to grow your STEM skills this fall?

The [CCI program](#) offers paid 10-week internships at Department of Energy (DOE) labs across the country. Work alongside scientists and engineers on real research projects, explore career pathways, and gain hands-on experience in cutting-edge facilities.

Apply Here



Young Women in STEM Scholarship

Application Due by Tue, Jun 10



This [scholarship](#) supports female high school seniors and undergrads from low-income backgrounds who are pursuing a STEM degree. Applicants must answer a few short essay questions about themselves and their future goals.

Opportunity

Application Due by Thur, May 1 at 9 am



Interested in neuroscience research but haven't had access to lab experience? The [SURFIN program](#) provides paid, in-person research assistantships during the 2025–26 academic year for undergrads near Simons Foundation-supported labs in the U.S. Fellows receive up to \$7,500 (\$25/hr for 10 hrs/week) and work directly with early-career mentors.

Apply Here



CCSF BioSymposium – Spring 2025

Sat, May 24

11:00 am - 2:30 pm

UCSF Mission Bay Campus



Get inspired at CCSF's Spring 2025 [BioSymposium](#)! Discover exciting student research, connect with biotech professionals, and explore career and internship opportunities in the Bay Area. Whether you're looking to launch your career, find new talent, or simply network—this is the place to be!

Register Here



Online Minority Scholarship Guide



Looking for funding opportunities as a student from an underrepresented background? This guide highlights scholarships, grants, and financial aid programs designed to support minority students in achieving their academic and career goals.

[Apply Here](#)[More Info](#)

Online Women in STEM Guide



Pursuing a STEM degree? This guide highlights scholarships, mentorship programs, and career resources to support and empower women in science, tech, engineering, and math. Check out the guide for tips on funding, breaking barriers, and building your future in STEM.

[More Info](#)

Virtual Volunteer & Mentorship Opportunity



The [Science Mentorship Institute \(sci-MI\)](#) is a student-led nonprofit offering free virtual research mentorship to high school students from underrepresented communities. We're looking for volunteers to serve as curriculum developers and summer mentors in fields like Computer Science, Electrical Engineering, Chemistry, Ethics, Biology, and Neuroscience.

[Volunteer Application](#)

Summer jobs with STEM Program at MIT



Looking for a paid summer job that makes an impact? The MIT Introduction to Technology, Engineering, and Science ([MITES](#)) program is hiring undergrad students for in-person and online roles this summer! Join one of the nation's top pre-college STEM programs and help empower underserved students in STEM.

[Website](#)

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

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

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