

# Opportunities in STEM Newsletter

## Tell us about your experience with our newsletter!

Take this quick 6 question survey!

**Experience Survey** 

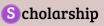
Questions? Email sli.foothill@gmail.com

Program











# SLI Opportunities



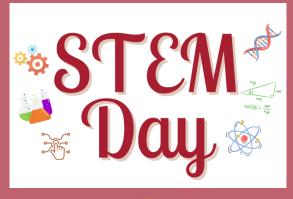
Math · Engineering · Science Achievement



MESA (Mathematics, Engineering, and Science Achievement) produces a diverse population of transfer-ready students to advance their STEM educational journeys in 4-year university programs.

#### Benefits of Being a MESA Scholar

- support in your academic path at Foothill
- become part of a community of MESA scholars
- academic workshops and tutoring customized for MESA Scholars
- access to free textbook vouchers, laptop and wifi hotspot loaners, free learning materials, and more
- field trips to local companies, conferences, and transfer campuses



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Tues Sept 19 2:00 pm - 3:30 pm

Join SLI, the STEM Division, and all STEM departments in an event where you can get a chance to meet faculty and students in STEM at Foothill. There will be snacks, free t-shirts and swag, and a raffle for all those who attend - prizes include an iPad, giftcards, and other fun items!

**RSVP for Calendar Link** 

Check eligibility and apply here!

## Foothill Opportunities



### Summer Bridge Math Program



Tues 9/5 - Fri 9/15 9:00 am - 11:20 am

This program is designed to boost your Math confidence and improve your Math skills so that you'll be prepared to move on to the next level of math courses.

- Review and improve your math skills in a FREE seminar
- Increase your confidence in Math
- If you are taking a math class at Foothill in the fall quarter, we will pay for any required access code and lend you any other required materials.

Sign up here!



## The Physics Show



Mon 9/11- Thurs 9/14 Various Times - See <u>website</u>

The Physics Show is an educational and interactive event where magic meets physics meets entertainment, making physics fun and approachable for children of all ages.

We need help during the week to help keep kids organized, hand out t-shirts, supervise the lunch area, and just make sure this is a safe and fun event.

Sign up here!

## External Opportunities



Science Small Groups



**Application deadline: Fri Sept 8** 

Stanford SSG is a mentored research training program for community college students. In SSG, you will explore your curiosity under the mentorship of a Stanford researcher with support from 2-3 peers in your small group. Small groups meet on Zoom one day per week.

Learn/Apply Here!



Comprehensive Cancer Research Training Program



September 18-20

There will be innovative basic, translational, and clinical cancer research from esteemed Stanford faculty. Other opportunities include poster sessions, career development sessions, and networking. Lunches provided. \$70 registration fee.

Register



## **Discover Nursing Virtual Fair**

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Tues October 3 10:00 am - 6:00 PM ET

Free for students! This event is a unique opportunity to connect with a growing list of nursing schools on the same day through chat, video, or audio.

Speak with deans, faculty, admissions reps, and current students to answer your questions from the ease of your laptop! RSVP for this live, FREE, online event today and let programs know you are interested!

Learn/Apply Here!



#### NASA Partner Eclipse Ambassador



Do you love eclipses and want to share the wow of space science with your community? Apply to become a NASA Partner Eclipse Ambassador!

**Learn More!** 



## Future of Work Academy for Community and Technical Colleges 2023



Fri, October 27

This program offers students access to resources, industry leaders, and internship opportunities to be ready for jobs of the future. This program includes a career accelerator, a virtual conference composed of panels and workshops, and an innovation incubator.



# Robotics Education & Competition Foundation Scholarships

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The REC Foundation seeks to increase student interest and involvement in STEM by engaging students in hands-on, sustainable and affordable curriculum-based robotics engineering programs. They work with more than 80 universities, colleges, and organizations who offer scholarship opportunities to students who compete in our programs.

Register Here!

Bookmark this page!



#### Purpose of the Study:

The purpose of this study is to examine how workingclass Black and Latinx STEM California Community College (CCC) students interpret and derive meaning from their mathematics trajectories, as well as the strategies they develop to navigate transfer-level mathematics environments in the post-AB 705

#### FOR INFORMATION CONTACT:

ERIKA KNOX EKNOX@LION.LMU.EDU PHONE: (310) 650-1578

Check out our archive of past newsletters to find previously posted opportunities! https://foothill.edu/sli/past-newsletters.html

> August 31, 2023 Edited by Lillian Swedlow



Received the California College Promise Grant at

Transferring from a California Community College to a UC or CSU as a STEM major this Fall 2023

some point in your CCC career







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

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