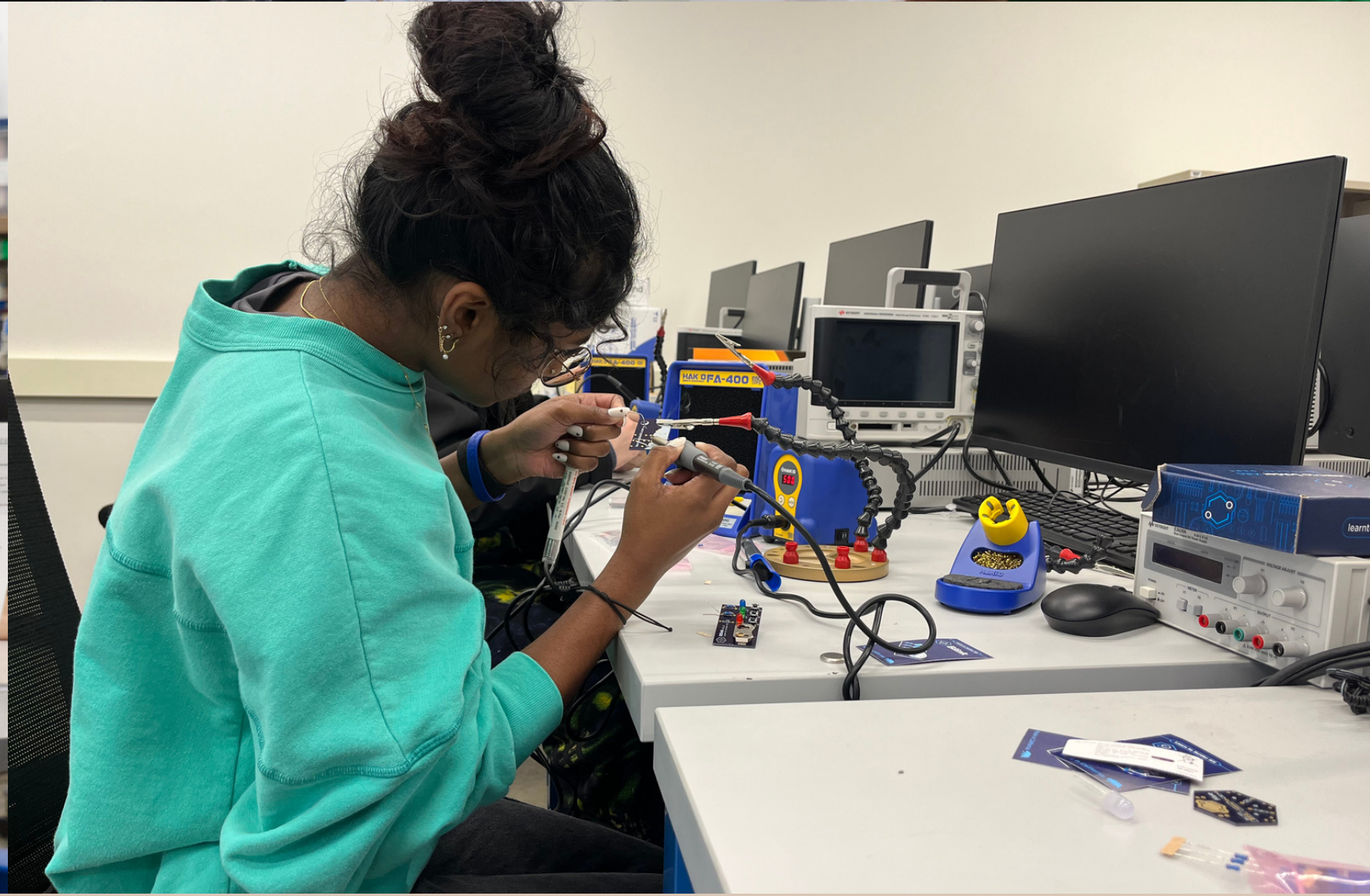


STEM
SANTA MONICA COLLEGE



STEM-MAS NEWSLETTER

FALL 2023



REMINDER

THIS NEWSLETTER IS MEANT TO PROVIDE IMPORTANT STEM-RELATED UPDATES AND INFORMATION. WE ENCOURAGE YOU TO STILL CHECK YOUR STEM CANVAS REGULARLY AND TO FOLLOW US ON INSTAGRAM @SMCSTEM FOR UP-TO-DATE INFORMATION.

MAXIMIZING ACHIEVEMENT IN STEM (MAS)

(310)434-3988

STEM@SMC.EDU

DH301



PROGRAM SERVICES



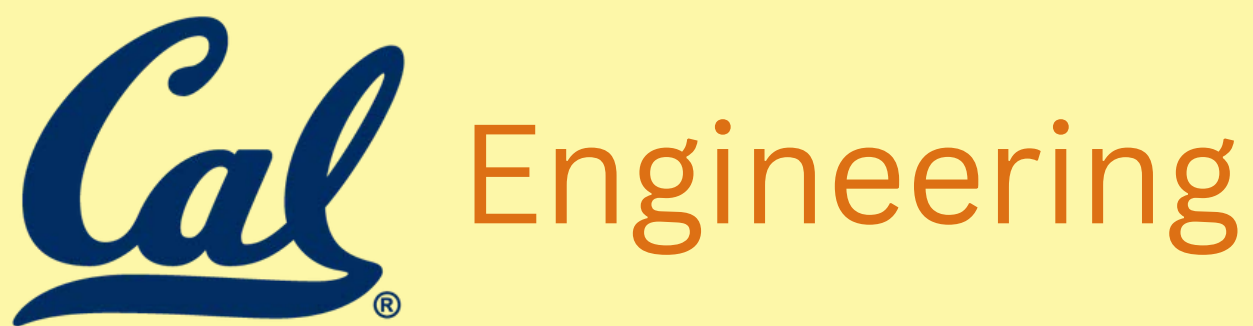
DID YOU KNOW YOU CAN MEET WITH A STEM COUNSELOR AND STEM PEER MENTORS/TUTORS?

STEM COUNSELING

Appointments can be made via **Corsair Connect** or by contacting us directly via **email** or **phone** with your preferred day/time to meet and modality (**phone, video, or in-person appointment**).

COUNSELING CORNER

HAVE YOU HEARD ABOUT THIS?



Check out the helpful UCB College of Engineering Webinar Series that reviews research opportunities, transfer admission, hear from UCB Faculty, and more!



STEM TRANSFER COACHELLA

Wednesday, November 15th

Need assistance with your transfer applications?

Our Counselors are here to help! We are offering in-person & virtual drop-ins to review PIQs, applications, and answer any other questions you have!

- In-person/Virtual Drop-in from 10am-12pm and from: 3pm - 5pm
- Location: DH 301
- ZOOM link: <https://smc-edu.zoom.us/j/85651610059>

PEER MENTORING & TUTORING

IN-PERSON HOURS

MONDAY - THURSDAY 8 AM - 5 PM

FRIDAY 8 AM - 12 PM

VIRTUAL HOURS

MONDAY - FRIDAY 8 AM - 5 PM

ZOOM LINK

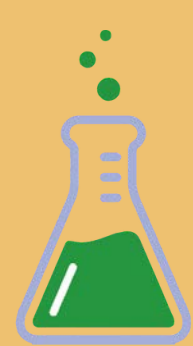


SUPPLEMENTAL INSTRUCTION (SI)

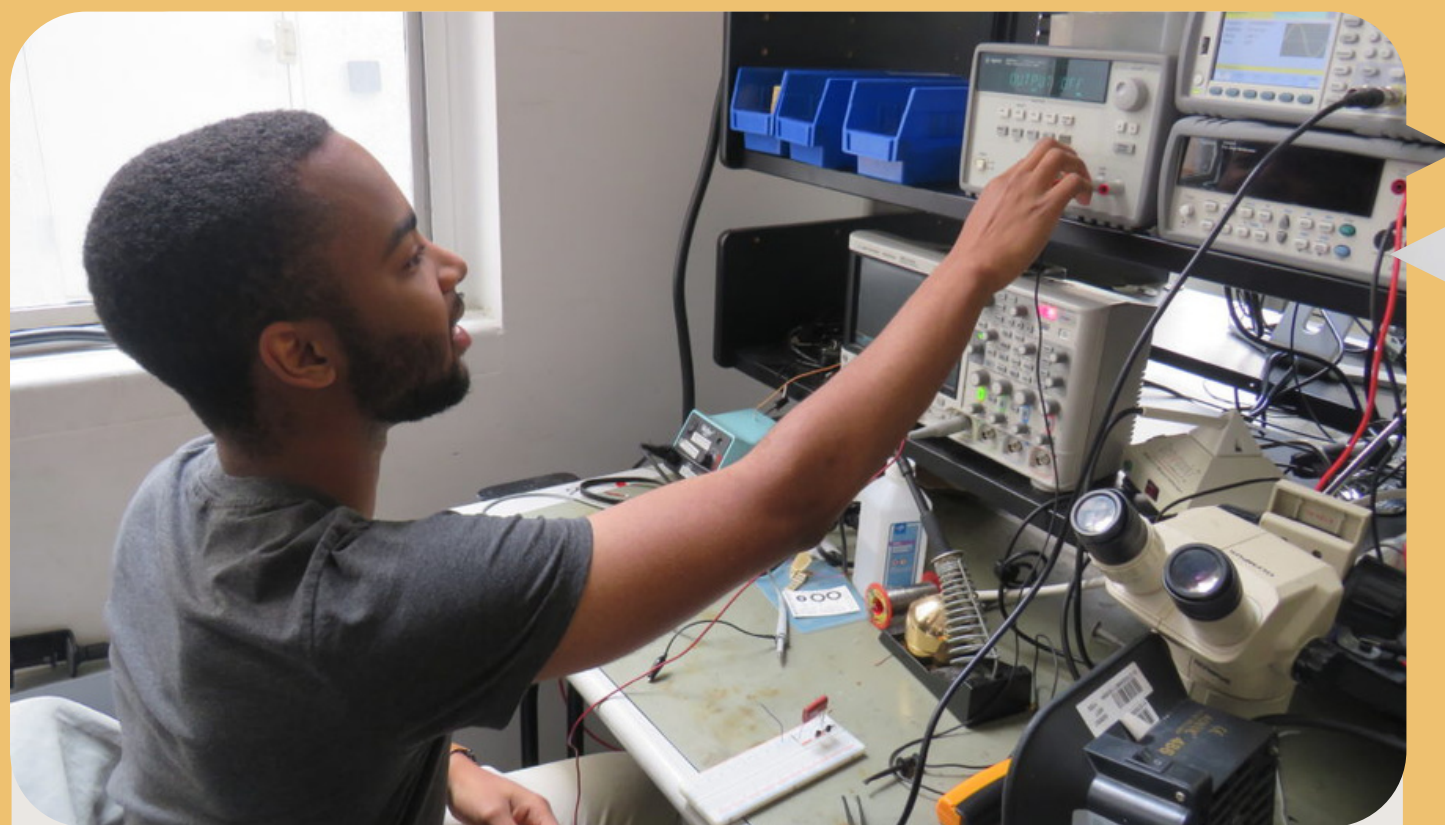
Supplemental Instruction (SI) is an academic assistance program at Santa Monica College that provides free out-of-class sessions to students enrolled in specific courses. SI leaders engage students in interactive group activities to help them learn concepts, prepare for exams, and learn effective study skills.

Subjects: Accounting - Anthropology - Biology - Chemistry - Computer Science - Economics - Engineering - English - Japanese - Math - Physics - Spanish





STEM-TUNITIES



TRANSFER-TO-EXCELLENCE

Summer Research Program is a residential 9-week summer internship at UC Berkeley. Program benefits:

- \$3600 stipend plus room and board
- Seminars on preparing for careers in science and engineering
- Guest speakers, lab tours, and field trips

MORE INFO HERE



BREAK THROUGH TECH AI

Hosted at UCLA, the 18-month program will help you master the skills necessary to get jobs in the fastest-growing areas of tech: data science, machine learning and artificial intelligence.

MORE INFO HERE



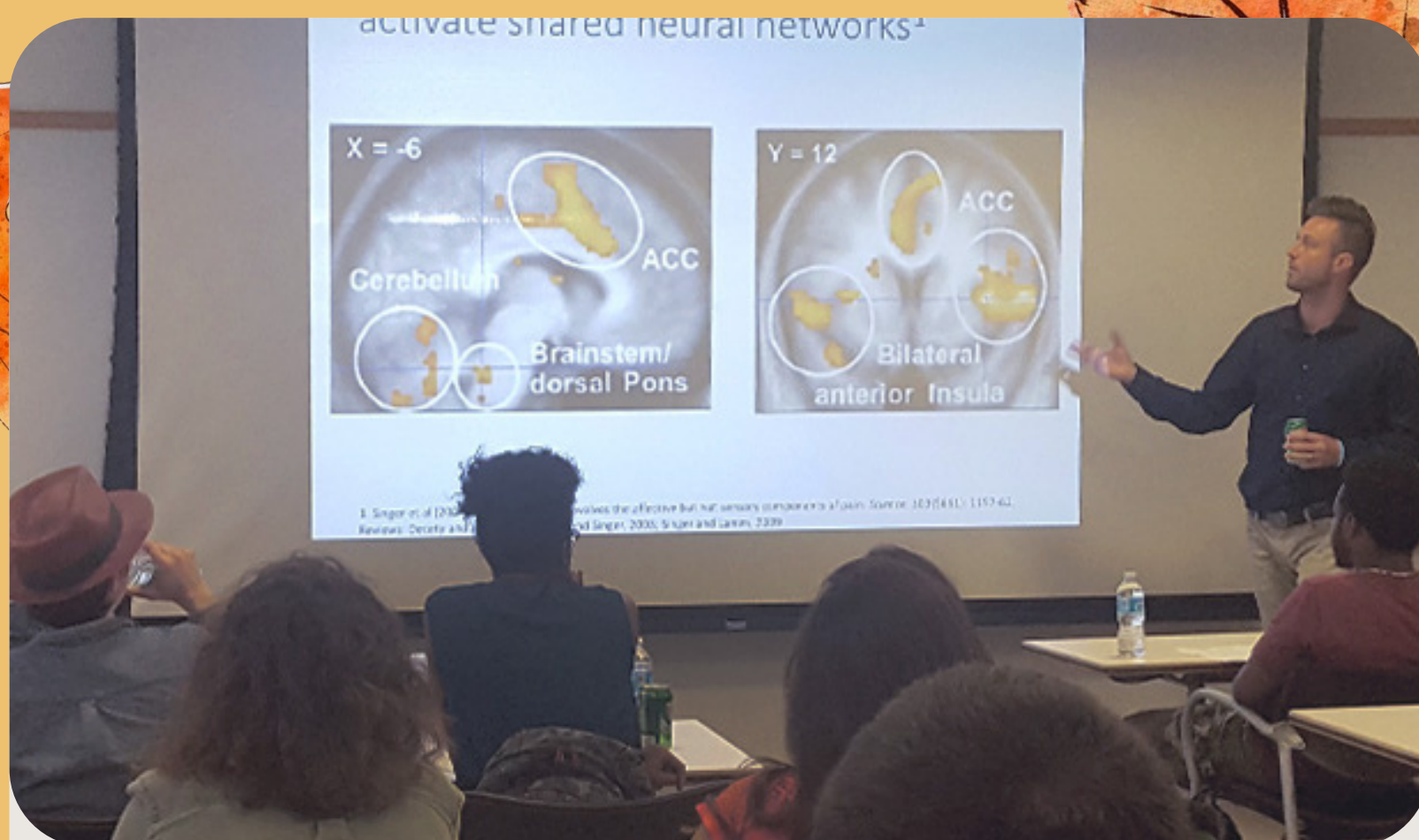
LEARNING & ENGAGEMENT (LAZOO)

A 9-week summer internship with the Los Angeles Zoo.

Program benefits:

- Gain knowledge and career experience in zoo and environmental education fields.
- Develop public communication skills while engaging with the public in dialogue about habitats, wildlife, conservation, and animal welfare.
- Gain experience working with diverse audiences.

MORE INFO HERE



UCLA BRUINS-IN-GENOMICS (B.I.G)

Summer Research Program is an 8-week full-time immersion summer program at UCLA. Program benefits:

- \$4600 stipend and additional funds available for housing, travel, and conference attendance
- Seminars on career building, next-generation sequencing data and statistical analysis methods, and more

MORE INFO HERE

NEED HELP WITH RESUME WRITING OR INTERNSHIP PERSONAL STATEMENTS?

SCHEDULE AN APPOINTMENT TO MEET WITH A CAREER SERVICES COUNSELOR!

EMAIL: CAREERSERVICES@SMC.EDU
PHONE: 310-434-4337



IMPORTANT REMINDERS

UC/CSU Application

1st day to file the Fall 2024 UC & CSU application is **October 1, 2023** & the deadline to apply is **November 30, 2023**.

Need help writing your UC personal insight questions?
Connect with the Writing & Humanities Tutoring Center
and/or STEM counselors!

FALL 2023 College Fair

THURSDAY, OCTOBER 12, 2023

Time: **10 AM - 1 PM**

Location: **Main Campus Quad**



STEM STUDENT RESEARCH 101

THE SMC STEM PROGRAM PRESENTS

TRANSFER-COACH-ELLA

Wednesday, November 15th • 10am-12pm and 3pm - 5pm •
In-person or Virtual drop-in

What it is:

Need assistance with your transfer applications? • Our Counselors are here to help! • We are offering in-person and virtual drop in availability to review Personal Insight Questions (PIQs) • applications • and to answer any other application related questions you have!

In person location:
Drescher Hall (DH) 301

Virtual location:
[ZOOM REGISTRATION LINK](#)

October
4

Choosing and Contacting References for STEM Undergraduate Research Program Applications

3:00 pm - 4:15 pm

Register at: <https://tinyurl.com/2bxewbcy>



Need a recommendation letter or reference for a STEM research program application. Not sure who to ask and how to ask. This workshop covers how to prepare for these conversations.

October
10

Developing your Personal Statement and Responses to Supplemental Questions for STEM Undergraduate Research Program Applications

11:15 am - 12:30 pm

Register at: <https://tinyurl.com/mr3fetbx>

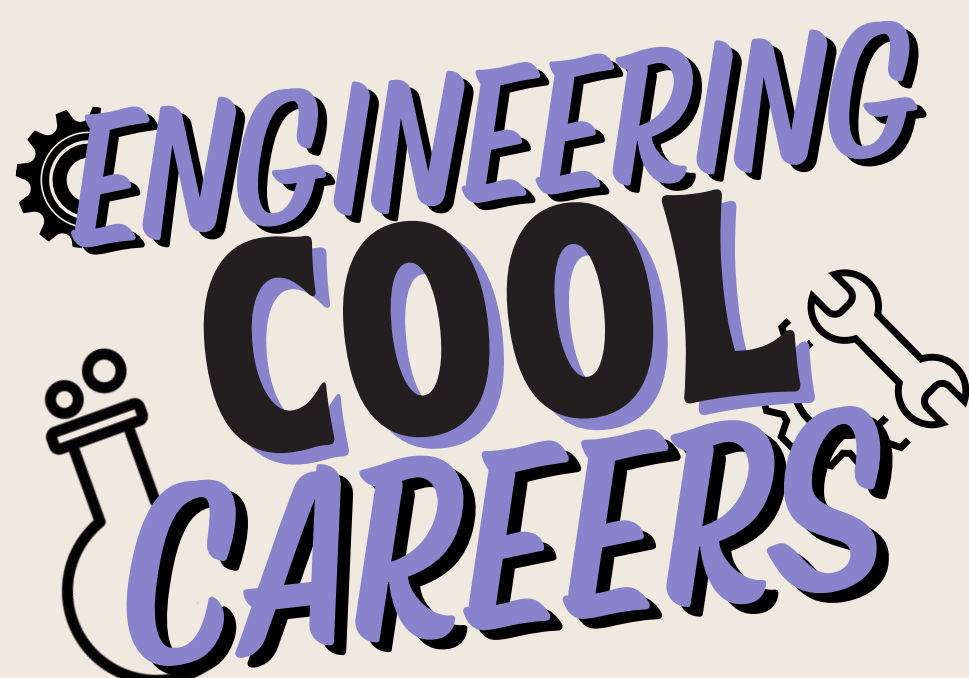


Find out what to include in your personal statement and supplemental question responses for STEM undergraduate research program applications.

For more information, contact the SMC Career Services Center at (310) 434-4337

SAVE THE DATE!

CAREER SERVICES CENTER PRESENTS:



HEAR FROM SUCCESSFUL ENGINEERS IN THEIR FIELD

OCTOBER 11
WEDNESDAY
4:00 PM - 5:30 PM
VIA ZOOM

FOR ZOOM LINK,
REGISTER AT:



This event can be counted toward your program workshop requirement!



QUESTIONS? EMAIL:
SRAPYAN_GOHAR@SMC.EDU



OUTSIDE THE CLASSROOM



ASTRONOMY CLUB

EXPANDING KNOWLEDGE AND PASSION OF THE COSMOS OF EACH MEMBER AND HARBORING A WELCOMING SOCIAL ENVIRONMENT.

WISTEM CLUB

AIM IS TO ENCOURAGE GENDER EQUALITY WITH A FOCUS ON MARGINALIZED AND UNDERREPRESENTED FEMALE-IDENTIFYING STUDENTS.



ENGINEERING CLUB

INTRODUCING STUDENTS TO THE VARIOUS DISCIPLINES IN ENGINEERING THROUGH WORKSHOPS, GUEST SPEAKERS, AND PERSONAL PROJECTS.

MATH CLUB

AIM IS TO ADVOCATE FOR GREATER MATHEMATICAL LITERACY AND ENGAGEMENT FOR STUDENTS OF ALL BACKGROUNDS.



ROBOTICS CLUB

OUR MAIN PURPOSE IS TO DESIGN, BUILD, AND PROGRAM ROBOTS THAT WILL COMPETE IN THE WORLD VEX U ROBOTICS COMPETITION. ALONG THIS JOURNEY, WE ALSO ENCOURAGE OTHERS TO PURSUE SIMILAR GOALS BY TEACHING FUNDAMENTALS OF ENGINEERING AND SCIENCE.

EARTH SCIENCE CLUB

EARTH-RELATED ACTIVITIES INCLUDING HIKES, WORKSHOPS, CLEAN-UPS, AND MORE. OUR MISSION IS TO PREPARE STUDENTS FOR CAREERS IN EARTH SCIENCES AND RELATED FIELDS.



COMPUTER SCIENCE CLUB

A PLATFORM FOR SHARING EXPERIENCES, NETWORKING, AND DEVELOPING REAL-WORLD SKILLS FOR INDUSTRY STANDARDS.

GREEN CREATIVES INITIATIVE CLUB

A STUDIO COMBINING ENVIRONMENTAL PROTECTION AND ART USING DONATED RECYCLABLE WASTE THAT WOULD OTHERWISE BE THROWN AWAY.



DATA SCIENCE CLUB

A PLATFORM FOR DATA SCIENCE ENTHUSIASTS TO INTERACT, LEARN, AND CONNECT WITH OTHERS.

ANTROPOLOGY CLUB

ENABLES MEMBERS TO SHARE THEIR INTEREST IN EXPLORING THE RICH AND DIVERSE STORY OF HUMAN EXPERIENCE. YOUR PASSPORT TO A WORLD OF CULTURE, CURIOSITY, AND CAMARADERIE STARTS HERE!



INTERESTED IN MORE CLUBS? [LINK HERE](#)

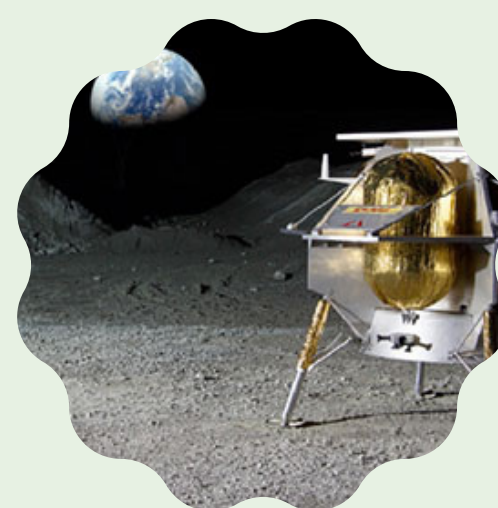
ARE YOU INTERESTED IN ASTRONOMY?



The Night Sky Show

a short program with the latest news in space exploration and astronomy

Fridays 7PM - 8PM Online
[Register here](#)



Peregrine: A New Lunar Lander from a New Program on a New Booster

Jim Mahon will discuss the Astrobotics Peregrine 1, the first lunar lander being flown under NASA's Commercial Lunar Payload Services (CLPS) program

Oct 20 8PM - 9PM Online
[Register here](#)

NATIONAL

LATINX

HERITAGE MONTH

SEPT 15TH - OCT 15TH



SMC LATINX STUDENTS/STAFF/FACULTY MEET & GREET!

An opportunity to get to know each other while enjoying great food and conversation.

OCT 3RD 11:15 AM - 12:35 PM SSC 3RD FLOOR LOUNGE



GRAND OPENING OF THE STUDENT EQUITY CENTER

SEC is a collaborative & inclusive space consisting of 4 centers: Gender Equity, Racial Justice, Pride, and Dream Resource Center

OCT 5TH 11:15 AM - 12:35 PM CAYTON CENTER - LOWER LEVEL



KATELINA "GATA" ECCLESTON

An internationally renowned music historian, critic, multimedia artist, and executive producer will talk about reggaeton's roots in black resistance, the sociopolitical narratives that birthed the genre, and effective ways to center Black Latinos in reggaeton music to combat the anti-blackness and sexism that exists in the Latin music industry today.

OCT 10TH 11:15 AM - 12:35 PM ONLINE VIA ZOOM ([LINK](#))

FOR A LIST OF ADDITIONAL EVENTS, SCAN THE QR CODE



RESOURCES

Bodega Food Pantry



Any currently enrolled student is welcome to come by during operating hours and receive non-perishable food items, fresh produce, and toiletries.

Monday 10 am - 2:30 pm

Tuesday 10 am - 2:30 pm

Wednesday 10 am - 2:30 pm

Thursday 12:30 pm - 5 pm

Friday 10 am - 2:30 pm



15 SMC Bodega Bites locations that provide students with healthy snacks.



Meal Project

Currently enrolled SMC students facing food insecurity can receive free meal support. [Apply here](#)

EVERYTABLE

Fresh meals available weekly at SMC Bodega. Chef-prepared, nutritious meals that can be picked up at SMC Bodega.

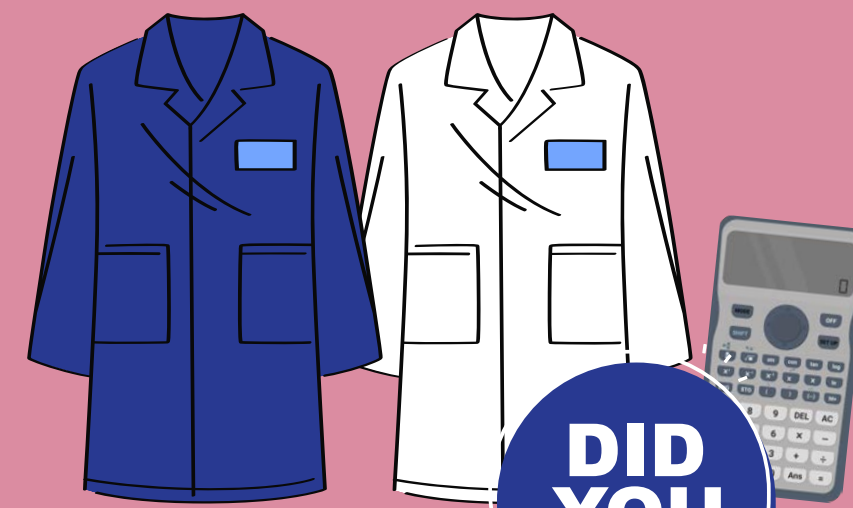
bento

Order nearby pick-up meals each month
To-go meals from participating restaurants by texting a request.

Lending Resources

Did you know you could borrow the following items from STEM?

- Lab coat (White - CHEM 9, 10, 11, 12, 31)
- Flame Retardant Lab Coat (Blue - CHEM 21, 24)
- Goggles for labs
- Scientific Calculator
- Graphing Calculator



DID YOU KNOW?

Chromebook Lending Program



Meet with a counselor to request a chromebook for the Fall semester!

Math Modules

Need more support in Algebra, Trigonometry, Statistics, or Calculus?

Add self-paced math modules for more resources!

[Add now!](#)

