



STEM NEWSLETTER

WELCOME BACK COUGARS!!

We hope you enjoyed your winter break and you are ready for the Spring 2021 semester. To help you prepare and stay at the top of your academic game, LASC is offering **STEM tutoring**, please make your appointment with a tutor here: <https://ilearn.laccd.edu/enroll/XBCH8T>

Subjects	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Anat, Phys, Mirco, Bio	4:00pm-8:00pm	4:00pm-8:00pm	4:00pm-8:00pm	4:00pm-8:00pm		9:00am-1:00pm
Chemistry	8:00am-2:00pm	8:00am-1:00pm	8:00am-2:00pm	8:00am-12:00pm		
College Algebra	9:00am-1:30pm	9:00am-12:00pm	9:00am-1:30pm	9:00am-12:00pm		
		2:00pm-7:00pm		2:00pm-7:00pm		
Computer Tech	8:00am-8:00pm	8:00am-8:00pm	8:00am-8:00pm	8:00am-8:00pm	12:00pm-5:00pm	
Math, College Algebra, Trigonometry	9:00am-1:30pm	9:00am-12:00pm	9:00am-1:30pm	9:00am-12:00pm		
		2:00pm-7:00pm		2:00pm-7:00pm		
Statistics		12:00pm-6:00pm	8:00am-4:00pm			

NUMERADE ONLINE
FREE STEM BOOTCAMP



Numerade

Cougars, we are introducing to you Numerade STEM BOOTCAMP! Take a proactive step to join Free STEM Bootcamp to ace your spring classes grades.

DON'T wait to join, do it now: <https://www.numerade.com/bootcamps/>

Here's how it could benefit you: Improve your grades by getting help for the exact STEM related school courses you are taking right now.

- 100% Free
- Learn from STEM experts
- Improve your grades in STEM classes
- Stay engaged
- Choose a free prep camp for BIOLOGY, CHEMISTRY, PHYSICS, CALCULUS
- FREE access to STEM Books with answers BIOLOGY, ANATOMY, MICROBIOLOGY, ANATOMY, PHYSIOLOGY, GENETICS AND LOT MORE

FREE STEM ONLINE WORKSHOP

FUN @ NASA COMMUNITY COLLEGE SCHOLARS VIRTUAL EVENT!!

The NCAS application opens Monday, March 1, 2021 and closes Wednesday, May 19, 2021. To complete the application, you must provide:



INTERESTED IN NASA OR AEROSPACE?

NASA CCAS (Community College Aerospace Scholars) is an opportunity to learn what NASA is all about: Mars, ISS, Aeronautics, Solar System Exploration, etc.

As part of the program, students will participate in a **five-week online** workshop, consisting of discussions, live video chats with NASA experts and various mission design challenges. Students will then apply for the opportunity to spend four days at a NASA center collaborating with team members to compete in a STEM engineering design challenge, getting an inside look at NASA missions and science, networking with scientists and engineers, and developing a presentation to showcase their work to a panel of judges. **You pay \$30 registration!** NASA is an organization of people who want to make the world better through science and innovation. **Apply here:** <https://www.jpl.nasa.gov/edu/events/2020/9/9/nasa-community-college-aerospace-scholars/>



STEM APPRENTICESHIPS

ARMY EDUCATIONAL OUTREACH PROGRAM STEM UNDERGRADUATE APPRENTICESHIP APPLICATION 2021

APPLICATIONS FOR SUMMER APPRENTICESHIPS ARE DUE BY MARCH 15, 2021

The AEOP Undergraduate Apprenticeship program places talented undergraduate students in STEM research apprenticeships at U.S. Army Research Laboratories and Centers and Army Research Office-funded laboratories in universities throughout the nation. Apprentices perform hands-on research under the direct supervision of a professional scientist or engineer. Apprentices are exposed to the real world of research, receive valuable mentorship, and learn about education and career opportunities in STEM.

APPLY here: <https://web.cvent.com/event/12b8276b-41f0-4e3b-966d-6c484de4937b/summary>



STEM Internships

STEM VIRTUAL INTERNSHIP OPPORTUNITIES

- Rising STEM Scholar Program Apply here:
<https://docs.google.com/forms/d/e/1FAIpQLSep9gjaMAvX-Gm4fEr72rh5AkLwdGD2kPxXprLuOZua3Mz82g/viewform?fbzx=-3217616437874529217>
- [COPE Health Scholars](#)
- [Summer Health Professions Education Program](#)
- UNIVERSITY OF CALIFORNIA SANTA BARBARA
Apply here: <https://www.summer.ucsb.edu/pre-college/research-mentorship-program-rmp>
- UNIVERSITY OF CALIFORNIA SANTA CRUZ SCIENCE INTERNSHIP
<https://sip.ucsc.edu>
- AMGEN SCHOLARS PROGRAM AT NIH
<https://www.training.nih.gov/amgenscholars>
- BIOMEDICAL ENGINEERING SUMMER INTERNSHIP PROGRAM
<https://www.nibib.nih.gov/training-careers/training-opportunities/besip>
- [California Academy of Sciences](#)



STEM SCHOLARSHIPS FOR COLLEGE STUDENTS

- **ABC HUMANE WILDLIFE ACADEMIC SCHOLARSHIP-WOMEN IN STEM \$1,000**
APPLY: <https://app.goingmerry.com/scholarships/abc-humane-wildlife-academic-scholarship---women-in-stem-2020/5113>
- **GENE TEX SCHOLARSHIP FOR STEM STUDENTS**
APPLY: \$2,000
<https://www.genetex.com/Article/Company/Index/Scholarship>
- **SUPPORTING STEM SCHOLARSHIP \$ 1,000**
<https://app.goingmerry.com/scholarships/supporting-stem-scholarship/6237>
- **HISPANIC SCHOLARSHIP STEM FUNDS \$5,000**
APPLY: <https://app.goingmerry.com/scholarships/hispanic-scholarship-fund/5874>
- **HARTFORD STEM SCHOLARSHIP \$1,000**
APPLY: <https://hartfordrents.com/scholarship>

