Summer 2024 STEM Immersion Programs



9 Saturday Afternoons: June 8th to Aug. 3rd Location: Zoom

Are you interested in science? We have 4 fun, enriching and accessible Zoom programs this Summer that can help you learn more about health science, technology, the environment or engineering!



HEALTH SCIENCE IMMERSION PROGRAM (HSIP)

SESSION (A) 11AM-2PM PST OR (B) 2PM-5PM PST

<u>In HSIP, we learn about health science research</u> & careers by:

- Engage in talks from health professionals like a Dentist, Physician, Registered Nurse, Medical Communications Manager & Pharmacist
- Exploring research talks from professors & grad students from universities like UC San Francisco, UCLA, Columbia University & CSULA
- Doing a cancer, neuroscience & human anatomy team research project

LEARN MORE & APPLY: impactinternships.org/hsip

ENVIRONMENTAL SCIENCE IMMERSION PROGRAM (E-SIP)

SESSION (A) 1PM-4PM PST OR (B) 4PM-7PM PST

<u>In E-SIP, we learn about environmental science</u> research and careers by:

- Learn during career talks from environmental science professionals as we explore their career pathways, education experiences and work outcomes
- Taking part in a group project exploring the importance of subjects such as physics, biology, and geology in environmental studies as we explore current environmental issues.

COMPUTER SCIENCE IMMERSION PROGRAM (C-SIP)

SESSION (A) 12PM-3PM PST OR (B) 3PM-6PM PST

<u>In C-SIP, we learn about technology education, careers & innovation by:</u>

- Interact in career presentations from technology workers such as a Web Designer, UX Designer, Product Manager and Technical Artist about their careers
- Working on a team project with web design, user experience & basic software programs, as we explore how technology reshapes our world

LEARN MORE & APPLY: impactinternships.org/csip

ENGINEERING IMMERSION PROGRAM (E-IP)

SESSION (A) 1PM-4PM PST OR (B) 4PM-7PM PST

<u>In E-IP, we learn about engineers and the products they build by:</u>

- Engage in subject presentations from engineering professionals as we explore their career pathways, education experiences and work outcomes
- Taking part in a group project exploring the importance of subjects such as mathematics, physics and technology in engineering as we explore how innovative design can solve problems

LEARN MORE & APPLY: impactinternships.org/esip

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In All of These STEM Programs You Will ...

- Gain an Introduction to Your Future Education and Career Opportunities in Science
- Explore Leadership Skills, College Admissions & Career Pathways in Program Workshops
- Take Part in a Mission Driven, Non-Profit Program That Is Free for Students Who Meet the Family Income Guidelines for the Free/Reduced Lunch Program with a Program Fee for Other Students
- Be Part of a Community That Values Learning and Mentorship!

Interested? - Apply At Program Links Above By: Sunday, May 19th, 2024