

SUMMER OPPORTUNITY FOR HIGH SCHOOL STUDENTS

COSMOS

California State Summer School For Mathematics and Science

Spend a month on a college campus working side by side with university researchers and faculty doing hands-on experiments and research.

2024 Program Dates: Sun. July 7, 2024 - Fri. August 2, 2024

2024 Application Period: Wed. January 10, 2024 - Fri. February 9, 2024

UC Davis . UC Irvine . UC San Diego . UC Santa Cruz



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SAMPLE CLUSTERS AT UC SAN DIEGO

Computers in Everyday Life
Engineering Design & Control of Kinetic Sculptures
Climate Change
Photonics: Light-based Technologies in Everyday Life
Biodiesel from Renewable Sources
H4O: Hacking for Oceans
Tissue Engineering and Regenerative Medicine
Music & Technology
Robot Inventors
Introduction to Autonomous Vehicles
Machine Learning: Can We Teach a Computer to Think?
Video Game Programming and Game AI Design

**Refer to individual campus websites for specific cluster offerings

** Clusters are subject to change **

PROGRAM ACCEPTANCE FEE

\$200 non-refundable deposit for accepted students

APPLICATION FEE
\$42

CALIFORNIA RESIDENTS

\$5008

NON-CALIFORNIA**

N/A

*includes \$200 deposit



SOME APPLICATION REQUIREMENTS

- Online Application
- Personal Statement
- Short-Answer Question Responses
- Application Fee - \$42, nonrefundable
- Math/Science Teacher Online Recommendation (s)
- Transcripts - Current year and at least one preceding academic year

FINANCIAL ASSISTANCE

The State of California and the University of California Office of the President subsidize a significant part of the cost of attendance for California resident students. The reduced tuition covers four weeks in on-campus dormitories with three meals per day, instruction, distinguished speakers, and all materials required to be an active and engaged participant. Financial aid funds are used to assist families with the student portion of the tuition. Access is critical to our mission in serving the State of California. However, financial aid is awarded based on need and available funds. Refer any questions to statewide, email written below.

WEBSITES

Statewide: cosmos.ucop.edu
UC Davis: cosmos.ucdavis.edu
UC Irvine: cosmos.uci.edu
UC San Diego: cosmos.ucsd.edu
UC Santa Cruz: cosmos.ucsc.edu

QUESTIONS EMAIL : cosmos@ucsd.edu