BASES Supports Student Success

The Black Achievement Success and Engagement in Science (BASES) program was designed to build a community of support for students who identify as Black/African American. “It’s a great first-year program because the guidance and resources you receive help prepare you for the rest of your college experience,” computer science student Britney Collier said. Read More

Teaching Excellence in the College of Science

Teaching excellence isn’t a hollow phrase in the College of Science. At the college level, there is a teaching team that’s part of a strategic initiative to support teaching best practices. The college is also home to the Center for Excellence in Math and Science Teaching (CEMaST). They’re committed to improving K-16 teaching and their positive impact is felt throughout the community. Read More
CPP Cyber Team may be Headed for Three-peat

A team of six CPP students from the colleges of business, engineering, and science won the Collegiate Penetration Testing Competition (CPTC) regional competition this past weekend. Ten schools will compete in the global final competition in January 2024. If the CPP Team wins the title again it will be their third consecutive year as world champions. The regionals tasked students with testing a fictitious airport’s cybersecurity and reporting their results. This year’s team members are Dylan Tran (team captain), Derrick Tran, and Max Caron - computer information systems majors, Gabriel Fok & Tanay Shah - computer science majors, and Marshall Ung - computer engineering major.

College of Science
Fall 2023 Staff Award Winners

This semester’s staff awards go to Kevin Chung (bottom, center), biology stockroom manager, and Nicolle Garcia (top, left) from the College of Science Advising Center. The nominating process is open to faculty, students, and staff. Nominations are based on job performance, successful interaction and/or relationships, college or university-wide service, and noteworthy accomplishments. There will be a Staff Awards Lunch honoring Chung and Garcia on November 29.

CSU Trustee Scholar

Applied math major Philip Nicoll was named Edison International Scholar at the CSU Board of Trustees meeting where the 2023 Trustee Scholar
Awards for Outstanding Achievement were announced. Nicoll is a member of the Bronco Ember team working on the CubeSat satellite, a member of the Student Innovation Idea Labs, and serves on the Rose Float design team. Nicoll, who was studying mechanical engineering, switched majors when he discovered his greatest passion was for applied math.

Read More

2023-2024 President's Scholars

Congratulations to our four President's Scholars from the College of Science. (Clockwise from top left) Adrianna Elihu biology graduate student, named Kim Family President’s Scholar, George Manuel Hernandez, chemistry major, named Siu Family President’s Scholar, Mark Maldonado, pure math major, named Jasen Strand Memorial President’s Scholar, Gina Lalli, biology major, named Dr. Andrew G. Chong President’s Scholar.

Grad Student Receives Conservation Fellowship

Biological sciences graduate student Christian Cormier received a $12,000 Fellowship from the Utom Conservation Fund. The Santa Clara River, also known as Utom, runs from the Angeles National Forest to the Pacific Ocean. Cormier has also participated in agricultural research with Assistant Professor Elizabeth Scordato in that region which is aimed at reducing the need for pesticides. “It’s an honor to be chosen for this fellowship and a great privilege to be able to study the avian ecology of the Utom watershed,” said
CPP Geology Alumnus Will Lead the California Geological Survey

CPP alumnus Jeremy Lancaster ('00, geological sciences) was appointed to the top post of State Geologist for the California Geological Survey (CGS) with the Department of Conservation. The CGS is focused on providing scientific products and services relative to the state's geology, seismology, and minerals that affect the health, safety, and business interests of the people of California. *(He'll be featured in December's newsletter).*

Ethnobotany Tour - Learn How Native Americans Used Plants

Come walk the paths of Aasuingna, the “place of the plants” and learn the many uses of plants located in the BioTrek Ethnobotany Garden.

**Tuesday, November 21**

12-1 p.m.

Next to Bldg. 4A

Alumna Eliana Scott's Dreams of Success

In a new video titled Dreams of Success, Alumna Eliana Scott ('23, applied math) shares her triumphant story of success, how she overcame obstacles, and got the support and mentorship she needed to succeed at CPP and beyond. She's now pursuing her dream to join the Astronaut Corps and is currently a Second Lieutenant in flight school in the U.S. Marine Corps.

Watch her Video


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**Grants**

**Professor Tingting Chen, Department of Computer Science** Collaborative Research: CISE-MSI: DP: CNS: Multi Modal User-Centric Mobility Scooter Driving Safety Assessment System, NSF, (2023-2026)

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**Support the College of Science**
IMPORTANT UPCOMING DATES

For all registration dates please visit: the Registrar's Registration Information page

Nov. 17: Last day to withdraw by petition for serious and compelling reasons and receive a "W"
Nov. 23: Thanksgiving holiday (campus closed)
Nov. 24: Indigenous People's Day (observed, campus closed)
Dec. 10: Classes end
Dec. 11-17: Finals
Dec. 21: Grades due

The Science Advising Center is located in Building 8, Room 306

Contact by email at: sci_advising@cpp.edu

You can schedule an appointment through CPP Connect.

Our Mission:
Educate, mentor, and inspire students through scientific inquiry and hands-on learning

Follow us on social media: cpp_science