

COLLEGE READY?

Prepare for Your Academic Future

Our three-week summer residential program gives you a taste of the true college experience so you can make choices that are right for your future.

- 3-week residential program
- 4 “majors” to choose from
- \$6,900
- July 2017



Explore a Major, Inspire a Career

Each of the programs we offer is built on a subject where UC Davis has built an international reputation. If you're considering majoring in these subjects, there is—literally—no better place on the planet to spend your summer.

Explore one of four hands-on, experience-based majors:

Coastal & Marine Sciences (2 week program)

Learn about the diverse and varied habitats of the rugged Northern California coast, while gaining insight into how human activities are impacting these ecosystems.

- Voyage offshore aboard the 42-foot research vessel Mussel Point, looking for marine mammals and birds.
- Hike the trails of the Bodega Marine Reserve and explore grasslands, dunes and other terrestrial habitats.
- Kayak local estuaries and learn about water flow.
- Interact with scientists from a wide variety of coastal and marine science specialties.

Mind & Brain

Explore answers to the most fundamental—and fascinating—questions about how the human mind perceives, thinks, feels and acts.

- Learn how the brain and the mind interact and how those interactions drive us in our daily life.
- Form testable hypotheses and work with your faculty advisor and cohort to conduct a team experiment.
- Analyze and interpret data and present research findings in a professional setting.

Innovation & Entrepreneurship

Learn about the opportunities and challenges of entrepreneurship and innovation while building a working concept for a business.

- Tour leading Silicon Valley and San Francisco companies, and meet with startup entrepreneurs.
- Work on prototyping your idea in a design lab.
- Engage in exercises to improve your team-building and project management skills.
- Receive mentorship and feedback on your business idea.

Veterinary Science

U.S. News and World Report ranks UC Davis as the #1 school in the country for veterinary science. Our Pre-College Program introduces you to renowned faculty and scientists in the UC Davis Vet Med program, and gives you unparalleled access to the exciting field of veterinary medicine.

- Learn about different types of animal breeding and the importance of genetic testing to enhance animal populations.
- Analyze genetic data to identify mutations and predict how the mutations can cause disorders.
- Perform actual genetic testing using the horse as the animal model.