

## FIRST CENCE



## FOCUSED INTERDISCIPLINARY RESEARCH AND SCIENTIFIC TRAINING

A one week immersion experience for high school students that focuses on conducting interdisciplinary and collaborative scientific research at California Nothstate Univirsity, College of Health Sciences undergraduate campus.

July 24-28th, 2023

CNU College of Health Sciences 2910 Prospect Park Dr. Rancho Cordova, CA 95670

Deadline to Apply: May 15th, 2023
Application Fee: \$40
Cost to Attend: \$900 (lunch included)

\*Participants must have completed at least one high school science course and be an entering Sophomore, Junior or Senior

FOR MORE INFORMATION,
PLEASE VISIT HEALTHSCIENCES.CNSU.EDU
OR EMAIL CHS.SCIENCES@CNSU.EDU

- Participants will engage and collaborate with college students and distinguished faculty members by focusing on a novel scientific research question.
- While conducting research, students will participate in scientific discussions, receive training in laboratory skills, and learn about scientific rigor and methodology.
- Participants will give a professional presentation on their scientific results, with the potential for future publication.
- Areas of study may include environmental biology, chemical modeling/drug recovery, and molecular analysis of model organisms- all connecting to health and biomedical sciences.



## **APPLICATION**

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Address		Phone Number
High School Name and Location		Graduation Year
Select the statements that best describe your current education and career goals:		
	I am unsure of my education goals.	
	I plan to complete a Bachelor's degree program.	
	I plan to complete a Bachelor's and Professional/Graduate degree program.	
	I am unsure of my future goals.	
	I plan on pursuing a career in the medical/health professions.	
	I plan on pursuing a medical/health profession specializing in scientific research.	
	I plan on pursuing a combined medical/health and scientific research profession	

Based on the education and career goals you have selected, write a personal statement that answers the following three questions in paragraph form (LIMIT TO 300 WORDS):

- 1. What is you moritvation towards the eduvstional and career goals you have chosen?
- 2. How will the FIRST Experience at CNU help you to determine or achieve your education and career goals?
- 3. What knowledge, skills, and insight do you hope to attain from the FIRST Experience at CNU?

Please list 2 references, including contact information, which can speak to your readiness for the FIRST Experience at CNU:

**Application Deadline: May 15th, 2023.** 

Please submit your application along with an application fee of \$40.00 to:

FIRST Experience at 2910 Prospect Park Dr., Rancho Cordova, CA 95670

\*Checks should be made out to California Northstate University

If you have any questions, please email CHS.Sciences@cnsu.edu or call us at 916-686-8378