#### **UAB CHEMBRIDGE APPLICATION**

Name
Age Gender
Mailing Address (Street, City, State, Zip)
Phone number
Cell number
Email
School currently attending
School attending next year
Current grade (Spring '23)GPA
Function of Court of Information
Emergency Contact Information
Name
Relationship
Phone number
Email

## PLEASE EMAIL, FAX, OR MAIL YOUR APPLICATION TO:

University of Alabama at Birmingham Center for Community Outreach Development

ATTN: ChemBridge CHSB19 Room 503 933 13th Street South Birmingham, AL 35294-2041

Phone: (205) 934-5171

Fax: (205) 934-5158

Email: ccord@uab.edu

Parents will be informed of child's acceptance into the program by June 10th, 2024 tuition: \$150

Non-refundable application fee: \$50 scholarships: a limited number of scholarships are available based on financial need; to apply, include a statement of need





Program dates: July 15, 2024 - July 19, 2024

# Journey into the World of Chemistry!

Application deadline: June 3, 2024

### For Rising High School FRESHMEN

Sponsored by:

Center for Community Outreach

Development

UAB Chemistry Department



The University of Alabama at Birmingham



#### Journey into the World of Chemistry!

ChemBridge provides area 8th grade graduates with an exciting journey into big time chemistry, including stimulating hands-on experiments, great UAB faculty and staff to assist with understanding the chemistry behind the experiments, and preparing for the high school experience in a fun and educational environment.

ChemBridge is a non-residential summer program designed for rising 9th grade students. It is a one-week, five-day per week (8am-4pm) introductory hands-on laboratory and seminar course in chemistry.

A partnership between the UAB Department of Chemistry and CORD (Center for Outreach Development), Chem-Bridge will promote students' interests and knowledge of chemistry by introducing them to principles, methods, applications, and experiments used in chemistry research laboratories.



### PROGRAM ACTIVITIES

Learn to employ state-of-the-art equipment and laboratory health and safety practices!

Perform hands-on experiments with real life applications!

Visualize molecular structures with computer applications and molecular models!

Experience exciting chemical demonstrations!

## **SEMINAR SESSIONS**

Update on state-of-the-art science from UAB chemists

"Bridging the gap" from middle school
to high school

Opportunities to learn about science careers

See and experience UAB firsthand

Other opportunities are available for science camps at UAB! Find out more at:

http://www.uab.edu/cord/

## ELIGIBILITY REQUIREMENTS

Must be entering 9th grade in fall of '24

Have an interest in science

Commit to attending the program daily Monday through Friday, 8:00 am to 4:00 pm

Complete and submit the attached application and include \$50 application fee (check made out to CORD) by
5:00 p.m. June 3, 2024

## APPLICATION INFORMATION (CONTINUED)

Two most recent science courses

Two most recent math courses