Chembridge

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

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.

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 ____

Emergency Contact Information
Name _______________________________
Relationship __________________________
Phone number _________________________
Email _______________________________

-Continued on the other side-
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), ChemBridge 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

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

See and experience UAB firsthand

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

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