

UAB HotScience Application

Application Information

Name: _____

Age: _____ Gender: _____

Mailing Address (Street, City, State, Zip):

Phone Number: _____

Cell Number: _____

E-mail: _____

School currently attending:

Current Grade (Spring '15): _____ GPA _____

Emergency Contact Information:

Name: _____

Relationship: _____

Phone Number: _____

Cell Number: _____

E-mail: _____

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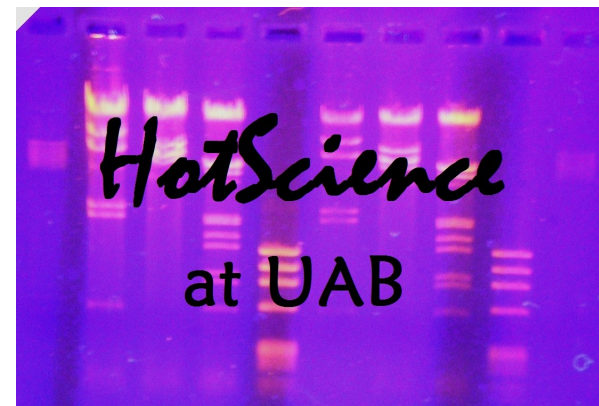
Application should be mailed, faxed or emailed to :

University of Alabama at Birmingham
Center for Community Outreach Development
ATTN: HotScience
CHSB19 Room 503
933 19th Street South
Birmingham, Alabama 35294-2041
Phone: (205) 934-5171 Fax: (205) 934-5158
E-mail - ccord@uab.edu

- Parents will be informed of student's acceptance into the program by 07/8/16.
- Tuition for HotScience is \$150.
- A non-refundable application fee of \$50 is required with the application.
- A limited number of scholarships are available based on financial need. To apply, please include a statement of financial need.



UAB DEPARTMENT OF CHEMISTRY



A workshop for motivated high school students who love science!

Program Dates:

July 18-22, 2016

Application Deadline:

July 1, 2016

For Rising 11th- and 12th-graders

Sponsored by:

Center for Community Outreach Development and the UAB Departments of Chemistry

UAB THE UNIVERSITY OF ALABAMA AT BIRMINGHAM

UAB HotScience

“Scientific Skills for the 21st Century”

- A workshop to teach talented high school students scientific skills for the 21st century. Open to all students, including those who participate in other SSI summer programs.
- Learn biochemistry and participate in UAB research! Gain valuable skills for your resumé and college applications, and meet UAB students and faculty.
- HotScience is a non-residential summer program designed for rising 11th and 12th grade students. It is a one-week, five-day per week (8am -5pm) introductory hands-on laboratory and seminar course in biochemistry and biophysics.
- A partnership between the UAB Department of Chemistry and CORD.



Program Activities

- Hands-on lab activities teach skills for 21st-century biotechnology, bioengineering and other cutting-edge fields! Perform hands-on experiments with real-life applications.
- Students will contribute to advanced research projects ongoing in UAB laboratories!
- Learn the basis of structure and mechanism of viruses and how biochemistry and biophysics can be used in engineering, therapeutics and modern drug rational design!

Seminar Sessions

- Understand modern biochemistry
- Opportunities for science careers
- See UAB classrooms and facilities up close!

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

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

Eligibility Requirements

- Must be entering the 11th or 12th grade in fall 2016.
- Must have an interest in science.
- Must commit to attending the program daily Monday through Friday 8:00 a.m. to 5:00 p.m.
- Must complete and submit the attached application and \$50 application fee (check made out to UAB-CORD) by 5:00 p.m. **July 1st, 2016.**

Application Information (Continued) :

Two most recent science courses:

- 1) _____
- 2) _____

Two most recent math courses:

- 1) _____
- 2) _____

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