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 6/1/15.
- 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.







A workshop for motivated high school students who love science!

Program Dates:

June 15-<mark>19, 201</mark>5

Application Deadline:
May 15, 2015

For Rising 11th- and 12th-graders

Sponsored by:

Center for Community Outreach
Development and the
UAB Departments of Chemistry and
Computer & Information Sciences



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, Computer and Information Sciences 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 3D printing and how this technology can be used in modern manufacturing, engineering and chemistry!

Seminar Sessions

- 3D printing technology
- 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 2015.
- 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. May 15, 2015.

Application Information (Continued):

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2)
Two most recent math courses:
1)
2)

