Who May Attend?

Students who want to be challenged and are entering fourth, fifth, and sixth grade who share an interest in science-based topics may attend UCA Challenge. This summer program is designed to offer students an exciting, hands-on curriculum. We believe all students want to be challenged. UCA is ready to meet such an ambitious challenge with hands-on activities guaranteed to promote curiosity and fun.

Daily Schedule

Each session in the UCA Challenge program will be offered for approximately 1 hour and 25 minutes per day. All classes will be held at the University of Central Arkansas in the Doyne Health Science Center and Lewis Science Center. The program will begin at 8:30 a.m. and end at 2:30 p.m.

Morning drop-off and afternoon pickup will be on the east side of the Lewis Science Center.

sessions

A Mystery Requiring Forensic Investigation

This CSI-style session challenges the student investigators to solve the case of a missing millionaire. The investigators will explore many scientific tests using evidence from the crime scene. Investigators will experience reallife applications of science and the joys of scientific exploration.

Media Monsters

Did you know that IPod or MP3 ownership has gone from 18% to 76% among 8 to 18 year olds since 2004 & cell phone ownership has increased from 39% to 66%? Media is everywhere in our lives. So what is media? How does it affect me and the choices I make? Does it influence my daily occupations like eating and physical activity? Media Monsters will seek to answer these questions through experiential activities, including making your own commercial.

Sights & Sounds All Around!

Can you visualize your voice, build a musical instrument, or change the feeling of a room with music? How about do a magic trick, or mix up a brand new color? Come discover how physics encompasses our world!

Program Info

General Information

Students are encouraged to bring a backpack for their lunch and drinks. Class materials will be provided. A map of the university will be included in the registration packet to illustrate the drop-off and pick-up point for students.

You will need to mail the entire brochure back. An email will be sent to confirm registration and will contain other general information.

Program Fees

Students attending the UCA Challenge program for the five days will pay an enrollment fee of \$175. This will include enrollment in three extraordinary courses and a t-shirt.

Faculty

Each of the UCA Challenge 2019 faculty members have experience working with students in this age group and a high degree of knowledge in their given subject areas. It is the goal of each faculty member to make this an enjoyable learning experience. UCA Challenge is directed by Ms. Lisa Herrington.

Application

Apply online at uca.edu/go/challenge or mail in this completed packet.

Child Name:	
Parent Name:	
Phone #:	
Email:	
Grade 2019-20:	
School:	
T-Shirt Size:	Adult / Child (Please circle)

Make checks payable to the **University** of Central Arkansas & mail application to:

Lisa Herrington/UCA Challenge University of Central Arkansas 201 Donaghey Avenue Mashburn 136 Conway, AR 72035

Applications will be processed on a first-come basis.

Contact Us

For general information, contact:

Lisa Herrington (501) 450-5442 / (501) 733-0589 Email: lisah@uca.edu

For questions about availability, contact:

Jennifer Mason Email: jmason11@uca.edu

Visit us online! uca.edu/go/challenge



COLLEGE OF EDUCATION

UCA



July 8-12, 2019

A Summer Science
Program for 4th, 5th,
& 6th Grade Students

University of Central Arkansas
College of Education
Dept. of Elementary, Literacy,
& Special Education