

# LSU | Pre-College

## JUNE & JULY 2021

### PRE-COLLEGE ON-CAMPUS PROGRAMS

The LSU Pre-College On-Campus Summer programs are 1-2 week courses on LSU's campus designed to offer a taste of the college experience for rising 6th-12th grade students. Participants will explore a topic of interest while expanding their knowledge and experiencing life on LSU's campus.

[precollege.lsu.edu/summer](https://precollege.lsu.edu/summer)

HAVE FRIENDS WHO  
MAY BE **INTERESTED?**

Share [precollege.lsu.edu/summer](https://precollege.lsu.edu/summer)  
with them!



## EXPLORE

### TEN SUMMER ACADEMY COURSES

Our Summer Academy courses prepare students for their future middle school, high school, and college classes. Participants learn alongside like-minded students from experts in the field, all in classrooms on LSU's campus.

INTRO TO ENGINEERING

MATHEMATICAL REASONING

EXPLORATION OF CHEMICAL  
PROCESSES

FUNDAMENTALS OF SOUND  
ENGINEERING

PHYSICS FUNDAMENTALS

CYBERSECURITY

SURVEY OF DRONES

INTERACTIVE COMPUTING

ENVIRONMENTAL  
MICROBIOLOGY

ROBOTICS

## EXPERIENCE

### OUR ONE-WEEK PROGRAMS

Our one-week programs are designed to give students a glimpse into a number of different fields they may be interested in. Over the course of the week, participants will explore various STEM and Engineering disciplines through interactive lessons that include lectures, activities, and projects.

REHAMS ENGINEERING

HALLIBURTON XCITE  
ENGINEERING

EXPLORING STEM

EXPLORE CS JR & HIGH

## EXPAND

### YOUR KNOWLEDGE ON LSU'S CAMPUS

Students at LSU Pre-College walk to class each day under LSU's majestic oaks just like real LSU students. However, we take student safety very seriously. Here are some of the policies we'll be implementing this summer to minimize COVID exposure:

- All students and staff will be required to wear face coverings for the entirety of the program
- Physical distancing will be enforced at all times
- Daily temperature checks will be required
- Classrooms will be cleaned at least once per day, and all will be equipped with hand sanitizer

We're as excited as you are to get back on campus safely this summer!

**FIERCE FOR THE FUTURE**