TIGER CHALLENGE
K – 6th GRADE

TIGER SCHOLAR
7th – 8th GRADE

TIGER U
9th – 12th GRADE

SUMMER CAMPUS AT LSU

REGISTER BY MAY 3 & SAVE!
$50 OFF FULL DAY
(Includes Residential Camps)

SIGN UP TODAY!
outreach.lsu.edu/precollege
225-578-2500
precollege@outreach.lsu.edu
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SPECIAL THANKS TO

Gulf South Rotating Machinery Symposium
www.gsrms.org

PARTNER PROGRAMS

Institute of Reading Development
Our reading programs for students in grades Pre-K through 12 focus on skills such as comprehension, fluency, the love of reading, and speed-reading. We offer courses on the LSU Campus and at locations throughout Louisiana with flexible schedules. Locations include: Alexandria, Baton Rouge, Gonzales, Houma, Lafayette, Lake Charles, Shreveport and West Monroe.

To register or receive more information, contact the Institute of Reading Development directly at 1-800-964-8888, Mon.–Fri., 7am–9pm; Sat., 7am–6pm; and Sun., 9am–5pm.

Duke TIP
Duke TIP offers its Summer Studies Program at a variety of college campuses across the country. LSU will serve as an Academy site for eighth, ninth, and tenth graders. Summer Studies is a three-week residential program for high-achieving young scholars.

https://tip.duke.edu/
919-668-9100
Open Monday–Friday, 8 a.m.–5 p.m ET

Cheerleading and Dance Camps
Southwestern Cheerleading Association (SCA)
337-477-5218
## 2019 Calendar of Camps & Courses

Tiger Challenge courses meet Monday–Friday, 8 a.m.–4:30 p.m. Location details are included in the registration confirmation.

### Kindergarten Camps

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<td>1st</td>
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<td>Pets &amp; Vets</td>
<td>Mad Scientists</td>
<td>Creepy Crawlers</td>
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<td>3rd–4th</td>
<td>Full STEM Ahead</td>
<td>The Great Escape</td>
<td>ABC's of Survival Skills</td>
<td>Guinness World Records: Can You Break It?</td>
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<td>5th–6th</td>
<td>Space Detectives</td>
<td>The Human Body</td>
<td>Water Explorers</td>
<td>Tiger Techies</td>
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<td>Intro to Kinesiology</td>
<td>Vet Medicine</td>
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### 1st Grade

- ABC Your Way to the Movies
- Pets & Vets
- Mad Scientists
- Creepy Crawlers
- Solids, Liquids & Gases, Oh My!
- Jr. Naturalist
- Tiger Challenge Campout
- Jr. Med
- Full STEM Ahead
- The Great Escape
- ABC's of Survival Skills
- Guinness World Records: Can You Break It?
- Space Detectives
- The Human Body
- Water Explorers
- Tiger Techies
- Googly for Google!
- Digital Story Telling: Art & Tech
- Espionage: Secret Agent
- Jr. Entrepreneurs
- Intro to Kinesiology
- Vet Medicine
- STEAM Explorers!
- Young Physicians

### TIGER CHALLENGE


### SCHOLARS

- **7th–8th Grade:** Explore Microbiology, Architecture & Environmental Design, Digital Journalism & Broadcasting, CSI: Forensic Science, Exploring Computer Science

### ACT Test Prep

- **9th–12th Grade:** ACT Test Prep (June 3–6), ACT Test Prep (July 8–11), ACT Test Prep (July 29–Aug 1), ACT Test Prep (Aug 5–8)
- **Tiger U:** ACT Test Prep (June 3–6), ACT Test Prep (July 8–11), ACT Test Prep (July 29–Aug 1), ACT Test Prep (Aug 5–8)

### Residential Camps

- **10th–12th Grade:** ACT Test Prep (June 3–6), ACT Test Prep (July 8–11), ACT Test Prep (July 29–Aug 1), ACT Test Prep (Aug 5–8)

### NO PROGRAMS

- **9th–12th Grade:** LSU STEM Pathways: Intro to Engineering (June 9–28), LSU College Readiness Program: Math Circle (June 9–28), LSU College Readiness Program: Calculus & College Mathematics (June 9–28)

### For more information and to register:

- Outreach LSU.edu/precollege
- Call 225-578-2500
- Registration Office: 1225 Pleasant Hall, LSU Campus | Monday–Friday 8 a.m.–4:30 p.m.
TIGER CHALLENGE

GRADES K–6

Join us for a summer at LSU! Tiger Challenge is a unique academic summer program that engages the imagination of students entering grades K through 8. With the strong tradition and resources of LSU, we attract exemplary teachers from around the state, who integrate math, reading, writing, science, and social studies into themes designed to encourage students to reach higher.

Critical thinking, problem-solving, communication, and leadership skills are emphasized in a community of motivated students. Experience programs that capture students’ interests, create hands-on projects, learn from experts in LSU departments, and gain valuable preparation for the upcoming school year.

TIGER CHALLENGE: KINDERGARTEN

Prepare for kindergarten! This popular two-week course is designed for children entering kindergarten with an emphasis on preparing them for the routines and activities that they will encounter in their first kindergarten classroom. Participate in bi-weekly science experiments, LSU field trips, and hands-on activities as your child learns fun strategies for reading, writing, and math.

Our first two-week session is focused on community helpers, while our second dives into the five senses! In July, we focus on all things animal! Each theme offers different activities to keep the experience exciting for students who want to enroll in all sessions.

**PLEASE NOTE:** Students must turn 5 years of age before September 30, 2019. We welcome students 6 years of age who are entering or repeating the kindergarten year.

**Early Morning Welcome:**
Early arrival is available for students who are enrolled in Tiger Challenge. At no additional cost, students may arrive as early as 7:30 a.m. Registration not required.

**Half Day:** 8:00 a.m.–12:00 p.m.
Course Fee: $325 (for two weeks)

**Full Day:** 8:00 a.m.–4:30 p.m.
Course Fee: $595 (for two weeks)

**Location:** LSU Lab School

**Two-Week Sessions, Monday–Friday**
Session I: June 3–14 (Community Helpers)
Session II: June 17–28 (Five Senses)- New
Session II: July 8–19 (Animals)

For more information and to register: outreach.lsu.edu/precollege or call 225-578-2500
TIGER CHALLENGE: 1ST GRADE
DESIGNED FOR STUDENTS ENTERING 1ST GRADE

One-Week Sessions, Monday – Friday
Half Day: 8:00 a.m.–12:00 p.m.
Course Fee: $200
Full Day: 8:00 a.m.–4:30 p.m.
Course Fee: $350
Location: LSU Lab School

Early Morning Welcome
Early arrival is available for students who are enrolled in Tiger Challenge. At no additional cost, students may arrive as early as 7:30 a.m. Registration not required.

ABC Your Way to the Movies
June 3–7
Dive into the movies, Tiger Challenge style! We focus on one of our favorite movies and incorporate math, science, language arts, cooking, art, music, into each day! Let your light shine through with Trolls; race down ramps with the characters from Cars; and cook gumbo with Tiana and her Louisiana friends! Join us as we dig deep into numbers with the math Minions and explore water with Nemo and friends. Don’t miss this the chance to see it all!

Pets & Vets
June 10–14
Attention all pet-lovers! This is the purr-fect opportunity to learn about different types of pets, exotic animals, and the responsibilities of pet ownership. Learn how to care for a pet, the role of veterinarians, the use of x-rays, and important issues that face animals in our society. Enhance your reading, science, and math skills as you visit with a veterinarian and participate in hands-on projects and games. LSU campus field trips and work in teams to share responsibilities. The perfect first pet vet class!

I’m super impressed with the course, teachers, efficiency of the camp, and the communication. Best week of my son’s summer!

1st Grade Parent
TIGER CHALLENGE: 2ND GRADE
DESIGNED FOR STUDENTS ENTERING 2ND GRADE

One-Week Sessions, Monday – Friday
Half Day: 8:00 a.m.–12:00 p.m.
Course Fee: $200
Full Day: 8:00 a.m.–4:30 p.m.
Course Fee: $350
Location: LSU Lab School

Early Morning Welcome
Early arrival is available for students who are enrolled in Tiger Challenge. At no additional cost, students may arrive as early as 7:30 a.m. Registration not required.

Solids, Liquids & Gases, Oh My!
June 3–7
Young scientists enjoy a fun week dedicated to investigating solids, liquids, and gases, and understanding the concept of mixtures. Examine the evaporation process first-hand; conduct investigations to see if common materials either sink or float; and perform jaw-dropping experiments with gases! Use your new knowledge to explore sites on the LSU campus, and even get a taste of fun mixtures at the smoothie shop!

Jr. Naturalist
June 10–14
Okay, nature enthusiasts! Foster your appreciation for the environment and inspire a sense of wonder through experiences with the natural world! Engage in hands-on activities, nature hikes, science experiments, and games that take you outdoors. Learn how plants contribute to life on Earth and hear from professionals at LSU as you fine-tune not only your math and science skills, but your art and cooking skills too!

Tiger Challenge Campout
June 17–21
Oh, do we have a camp for you outdoor enthusiasts! Grab your tent, compass, and camping gear, and let’s make some s’mores! Enjoy an interactive week of field trips, speakers, and hands-on activities, from a classroom cookout, to storytelling and tie-dye. Use your skills to measure your hiking steps, create a solar oven, build a flashlight, and more! Learn about personal safety and environmental safety. Work as a team to decipher clues on the Tiger Challenge scavenger hunt. It’s the perfect classroom campout experience of the summer!

NOTE: This course is held in the classroom and will take outdoor excursions.

Jr. Med
June 24–28
Interested in medicine? How about being a doctor? Learn the basic systems and functions of the human body, and reinforce a healthy lifestyle. Use your five senses to perform investigations and tap into the creative parts of your brain as you create models of your body and learn how they work together. Jump into fun exercises to strengthen your muscles and plan recipes to give your body the energy it needs. Hear from speakers in the field of medicine such as researchers, doctors, x-ray technicians, and more.

Who Would Win?
July 8–12
A Tiger Challenge take on the popular Who Would Win book series! Join us for a week as we discover what would happen if a whale met up with a great white shark. Who do you think would win? How about a tiger and a razorback? Packed with opportunities to learn about a variety of animals, their characteristics, and what features make them incredible survivors. Participate in activities that integrate STEM, literature, and art. Create your own “who would win?” challenges; work in teams and individually. Take LSU field trips and visit with guest speakers!

Have No Fear, I’m an Engineer
July 15–19
So you want to be an engineer? Take your first step in this STEM (Science, Technology, Engineering, and Math) course: design fun prototypes, test their effectiveness, and focus on re-design. Build bridges and tables, race invented vehicles with human-generated wind power, and test paper airplanes to develop the best models. Improve your math skills as you work in teams to set a budget, select materials to create projects, and gain confidence in problem solving. It’s a fun week of hands-on projects to open your eyes to the world of engineering! Visit LSU campus and speak to leaders in the field.

It inspired my child to be creative and work with others.

2nd Grade Parent
TIGER CHALLENGE: 3rd/4th GRADE
DESIGNED FOR STUDENTS ENTERING 3rd & 4th GRADE

One-Week Sessions, Monday – Friday

Half Day: 8:00 a.m.–12:00 p.m.
Course Fee: $200
Full Day: 8:00 a.m.–4:30 p.m.
Course Fee: $350
Location: LSU Lab School

Early Morning Welcome
Early arrival is available for students who are enrolled in Tiger Challenge. At no additional cost, students may arrive as early as 7:30 a.m. Registration not required.

The Great Escape!
June 10–14
It’s here, the Tiger Challenge Escape! Use your brain, wits, inventive mind, and most importantly, your team! Solve complex puzzles and clues using a variety of topics in science and social studies to move to the next stage of the game. Bring the 4 C’s alive! critical thinking, collaboration, creativity, and communication as you are guided through theme challenges. Watch as your team unlocks new clues as your quest to escape continues!

Human Body
June 10–14
When you eat strawberries, how exactly does the taste reach your brain? What do an eggshell and a bone have to do with you? What is blood and how does it work? Make “sense” of your body by immersing yourself into the human body systems. Learn to predict height by measuring a single bone, and use the scientific method to explore the world of dissection. Prepare a scientific journal and compare your results to the findings of classmates. Create a hands-on interactive digestive system, and take a close look at what makes blood so essential for life! This is a great class to prepare you for our Jr. Med!

ABC’s of Survival Skills
June 17–21
Discover the value of personal safety when you build confidence to survive and thrive in the outdoors! Work in teams, practice your leadership skills, and put yourself to the test as we take nature walks, plan trips, discuss food preparation, and leave no trace. With unique field trips, speakers, and hands-on activities, learn how to identify poisonous plants, respond to wild animal encounters, and make drinkable water, design a map, and experiment with solar cooking. Use art to express yourself with a survival bracelet, and act out first-aid scenarios. Finish your week with the Tiger Challenge Adventure Challenge and earn your stripes!

Water Explorers
June 17–21
From the Gulf of Mexico to Lake Bistineau, get hooked when you explore the local waterways of Louisiana. Dive in and learn about the creatures that live in our lakes, rivers, and coastal wetlands. Discover advantages and disadvantages to a levee system and what we can do to support the redevelopment of our coastline. Try your luck at cane-pole fishing in the LSU Lakes! Enjoy hands-on projects, science experiments, expert speakers, field trips, and more. See you at the water’s edge!

Outstanding teachers and outstanding courses!

3rd–4th Grade Parent
**Guinness World Records: Can You Break It?**

June 24–28

There are new records to be broken! The question is: Do you have what it takes to be a Guinness world record holder? From people to pets, buildings and sports, explore some of the world’s longest, shortest, fastest, and tallest records on file. Challenge yourself to break Tiger Challenge records as we create our own competitions to experiment with records never tried before!

**Tiger Techie**

June 24–28

Technology at its best! Learn all about computers when you dive into the pieces that make it work! Use Microsoft Office Suite, creative iPad apps, coding apps, and kid-safe search engines/databases. Gain experience in research, coding, photo editing, digital citizenship, and animation! Work with Mac laptops, iPads, and PCs. This course has it all! And don’t worry, you’ll have a personal flash drive to keep and share your work!

**Dinosaurs & Fossils**

July 8–12

Calling all paleontologists: let’s talk ancient ecosystems! This course is for you! Learn about dinosaurs and explore their anatomy, eating habits, locomotion, and environmental and behavioral adaptations. Discuss origins and extinction and then dive into Paleontology as we examine different types of fossils. You will learn about plant and animal fossils; single-celled organisms; how they are formed and why they form on rock. Join us this week and let’s talk ancient ecosystems! Visit labs, hear from speakers in the field, participate in team challenges, and create hands-on projects.

**Tiger Chem Lab**

July 8–12

Chemist, you say? Uncover the fascinating world of chemistry! Experiment with physical and chemical changes, create mixtures and solutions that you can eat and drink, and write a secret letter to a friend using invisible ink! Formerly Chemistry Collisions, this course allows you to crack the code by using mathematical equations, explore chemical reactions that occur in the human body, and learn how this affects you every day. Participate in a scavenger hunt connecting the periodic table to objects that surround us. Take LSU field trips and speak to leaders in the field. This is the perfect introduction and precursor to our Forensic Science course next year!

**Junior Inventor**

July 15–19

Did you know that computers used to be the size of your house? That phones were attached to a wall? Have you ever wondered who invented sticky notes? Find out these answers and more when you become a junior inventor this week! Invention is where creativity and problem-solving skills come together. You are the star here and we can’t wait to see what you create! Explore innovations from the past, and create ideas for the future. Investigate how science is fueling innovation, and visit the front lines of exploration though LSU field trips, projects, and speakers.

**Tiger Time Travelers**

July 15–19

Are you ready to travel back and forth in time? Jump into the world of dinosaurs; create your own mummy with the Egyptians, and make artifacts like the Louisiana’s Native Americans. Become a knight or damsel from medieval times as you search for lost treasure, and end your week skyrocketing into the future as you create your very own inventions! Guest speakers, field trips, and hands-on projects are included all week. Take everything you create home with you in a Tiger Challenge time capsule! A time you won’t forget! On field trips, learn to work as a team and test your individual skills!

Register by May 3 & SAVE $50 OFF FULL DAY

For more information and to register: outreach.lsu.edu/precollege or call 225-578-2500
TIGER CHALLENGE: 5TH/6TH GRADE
DESIGNED FOR STUDENTS ENTERING 5TH & 6TH GRADE

One-Week Sessions, Monday – Friday
All Full Day: 8:00 a.m.–4:30 p.m.
Course Fee: $350
Location: LSU Lab School

Early Morning Welcome
Early arrival is available for students who are enrolled in Tiger Challenge. At no additional cost, students may arrive as early as 7:30 a.m. Registration not required.

Googly for Google
June 3–7
Are you ready to go googly for all things Google? Learn to code with Google’s CS First curriculum using the Scratch programming language. Create a Google logo! Learn internet safety in a Google game called Interland; discover how to navigate Google Earth and maps; and use the Google search engine like a pro to search efficiently. Let’s prepare to reach higher-level computer and information science concepts together!

Intro to Kinesiology
June 3–7
This is for all the kids on the move! What’s the point of exercise? You are! Join us and learn from experts how to set realistic physical activity goals that are also fun! Visit state-of-the-art facilities at LSU and gain the knowledge and skills to become healthy and physically active. Complete a fitness test, and create action goals to live a healthy lifestyle; participate in recreational games and activities that keep your heart rate up and your body moving; learn nutrition tips; and take a visit to the LSU kinesiology and sports medicine department! The perfect class to improve confidence, promote fitness, and customize a personal plan unique to you.

Digital Story Telling: Art & Technology
NEW!
June 10–14
Bring a story to life using stop-motion animation and artistic creations designed by you! Experiment with stop-motion video using humans and objects to create a mini adventure of your very own. Collaborate with team members to develop a theme and then create a storyboard that will put your character and story into motion! Learn visual artistic effects and how they enhance the setting in movies and illustrations. Combine different media, such as clay, watercolors, acrylics, collage, and 3-D designs in a mixed media design to accompany this visual narrative. Using Garage Band, add a song, and put it all into iMovie for the final touches! LSU field trips and expert speakers in the field round out the week.

Vet Medicine
NEW!
June 10–14
Have you ever wondered what happens when you take your pet to the vet? Well, wonder no more! Peek into the life of a vet as you discover what’s behind a diagnosis. Delve into aspects of veterinary science and explore the circulatory, digestive, skeletal, muscular, and nervous systems of four-footed patients. Peer through a microscope at bacteria, and determine whether a disease is hereditary. Field trips, project-based games and expert speakers fill out our week. You won’t want to miss this one!

Espionage: Secret Agent
NEW!
June 17–21
Do you have what it takes to be a secret agent? In this mission, if you choose to accept it, investigate the positive and negative aspects of the life of a spy. Use your teamwork and critical thinking skills to discover what it takes to become a spy, and learn about national and international espionage. Examine the critical roles that spies have played in forming civilizations. Crack codes, work in teams on missions, attend secret briefings, and have adventures around LSU. Discuss surveillance techniques and undercover maneuvers. Hunt for a mole within the ranks and join us for a role-play adventure you will never forget!

This is our 4th year and we love it!!!

5th–6th Grade Parent
STEAM Explorers
June 17–21
The “Maker Movement” has returned! Join us as we encourage a DIY (Do It Yourself) space where you can invent and learn concepts connected to STEAM (Science, Technology, Arts, and Math)! Use your artistic expression to build a scribble robot; take a toy apart and build a new one; and engineer your very own digital bling! Learn five self-esteem concepts to fuel your ambition as a young inventor; take field trips on the LSU campus, and hear from leaders in the field. It’s the maker experience of the summer and one you can’t miss!

Jr. Entrepreneurs
June 24–28
It’s time to get biz smart! Experience first-hand the challenges and triumphs of starting and managing a business. Engage in creative problem-solving, product testing, and team building as you compete in team challenges and solo business decisions. Learn to develop a business plan to present to a panel of potential investors. Discover how to develop a budget, set goals, and recognize opportunities in this rare look into a startup company. LSU field trips, speakers, and fun business games that focus on critical thinking, problem solving, math, and more!

Young Physicians
June 24–28
Are you interested in becoming a doctor? If so, spend a week with us and get a head start on a medical career! Make a cast, learn how to take vital signs, and try your hand at suturing as you learn more about the human body. Compare your bones and tendons to those of other mammals; learn about DNA, X-rays, personal health, human anatomy, and more! Perform a mock surgery and understand the value of team work in this important profession! Hear from experts in the field such as doctors, dentists, researchers, or EMTs, and take valuable field trips on the LSU campus!

Eco-Voyagers
July 8–12
From land to sea and back again! Explore diverse ecosystems and investigate the plants and animals that live there. Uncover the unusual creatures found in the intertidal zone of a beach; canoe through a wetland; and scramble through a forest in search of tracks and other animal signs as you join us on a weeklong trek through the many unique ecosystems in our LSU backyard. With technology at your fingertips, learn how scientists use remote sensing to scan, track, and explore our universe from the deepest depths of the oceans to the farthest reaches of space. Track wildfires, the patterns of wildlife migrations, and the motion of sea ice! Learn about Earth’s ecosystem through a multi-disciplinary approach to learning and incorporates chemistry, oceanography, ecology and marine biology.

Tiger Chef
July 8–12
Cooking with science—it’s time for a cooking challenge! In this hands-on course, junior chefs learn basic culinary skills, nutrition awareness, and food safety. Test your palate and gain basic training in food seasoning, master food preparation, and creating dishes unique to you. Each day culminates with a team cooking challenge where you can test your skills in head-to-head competitions. Gain insight from professionals and take interactive field trips as you learn new trends in food product development. Finish the week with recipes you can make at home! This class is popular, so register early!

Bugs & Engineering
July 15–19
We’re talking all kinds of bugs! Animal bugs, human virus bugs, and computer bugs! Did you know that a house fly was used as a model for a drone developed for investigative work? And that the world is in constant protection mode to stay in front of the next big virus bug? Learn how computer bugs can cause havoc on an entire organization or country. Dive into the world of engineering and bugs; how they are related and how we can use technology to our advantage as we move toward into the next generation! Learn from experts in the field, take field trips, and create hands-on projects.

Tiger Challenge & Harry Potter
July 15–19
Designed especially with our Tigers in mind, step into the world of Harry Potter, as we welcome both the casual fans and the Pottermaniacs. Known to the Muggle world as STEAM, our magical course of study includes Herbology, Potions, Arts, Care of Magical Creatures, Magizoology, and Transfiguration. Take part in muggle quidditch, house cup competitions, and common room fun. Use science, technology, art, and math to prepare you for your next adventure. See you there!

For more information and to register: outreach.lsu.edu/precollege or call 225-578-2500
This unique program invites pre-college students entering grades 7–8 grade to join us as a Tiger Scholar! University High School serves as the home base for these courses unless otherwise noted. Students expand their knowledge in a field of interest and gain valuable access to the nationally-acclaimed resources on the campus of LSU. Instructors work collaboratively with university departments to secure lab visits, college readiness tours, expert introductions, and engaging project-based learning. Shape your leadership skills, reach into high-level concepts, and prepare for the next step in your academic journey! This is the perfect bridge to Tiger University for grades 9–12.

One-Week Sessions, Monday–Friday

All Full Day: 8:00 a.m.–4:30 p.m.
Course Fee: $375
Location: LSU University High School

Early Morning Welcome

Early arrival is available for students who are enrolled in the LSU Junior Scholars Program. At no additional cost, students may arrive as early at 7:30 a.m. Registration not required.

Explore Microbiology

June 3–7

Discover the world of tiny microorganisms! Did you know that microbes are everywhere, including in and around you? Step into the world of microbes and learn their important role in the ecosystem. Visit and work in LSU labs; speak with experts as they share their research; and make microbes fun when you work in teams with hands-on experiments. From killer microbes and microbial genetics, to metabolism and more, open your eyes to an entirely new kind of world!

Architecture & Environmental Design

June 10–14

Explore the intersection of architecture and environmental science. Use a creative design process to explore and imagine environmental issues with local and international relevance. Teachers from Ripple Effect, a water literacy organization, lead the way with exciting field trips and hands-on design activities. Make connections with other young designers at the LSU School of Architecture by presenting work and attending an architecture review. Collect scientific data from a familiar site, use drawings and other forms of media to express observations, and meet with architects, artists, urban planners, and scientists to learn about current challenges in water management. Bring your scientific and design talents together!

Digital Journalism & Broadcasting Basics

June 17–21

Your time to make a difference is now! Learn innovative ways to reach people this week as you become a digital broadcaster and create video reports, digital stories, and podcasts. Train in the fundamental principles, techniques, and crafts of the exciting field of broadcast journalism. Experience hands-on instruction in camera operations, audio, lighting, interviewing, and story development! Work individually and in teams to explore audience connections. Guest speakers and field trips included to assist in finding your unique voice to change the world!

7th–8th Grade Parent

Excellent program. Hope to send our kids to many other programs.
CSI: Forensic Science
June 24–28
A week completely devoted to forensic scientists! Gain an introduction to understanding the science behind crime scene and evidence analysis. Become an active part of a mock crime scene, identify possible suspects, gather evidence and form a case. Learn from forensic experts, visit the nationally-renowned LSU Faces Lab and hone your observation, creativity, and intellectual skills. Work in teams to analyze evidence, and learn about DNA, blood analysis, forensic art, trace evidence, and polygraphs. Learn the importance of sketching and how to identify possible suspects. Dive into soil samples and arson investigations, as well as forensic profiling. No evidence is too small with microscopic investigations, including hair analysis, toxicology, and fiber comparisons. Suit up and let’s solve this!

Exploring Computer Science
NEW!
In partnership with LSU Division of Computer Science & Engineering and Louisiana Economic Development (Limited financial assistance scholarships available)
To be held in Patrick Taylor Hall
June 24–28
In today’s world, computing is everywhere, whether it is in the form of actual computers (laptops or desktops), cell phones, sensors, or many other embedded devices. Learn how these computing devices work and how they help us solve all kinds of interesting problems through hands-on experience with hardware and software. Explore cutting-edge labs at LSU and meet professors and students working in this exciting area! It’s never too soon to start exploring the tremendous opportunities that await in this rapidly growing field!

Engineering & Innovation
NEW!
July 8–12
Change the world through innovation and engineering! Join us this week as we introduce you to a variety of cutting-edge engineering and computing fields. With the resources at LSU, identify a number of basic principles in engineering, including demonstrations based on current research activities. Through field trips and hands-on projects, work in teams to design, build, and present a project. Visit with local engineers and learn about engineering fields such as mechanical, civil, chemical, biomedical, electrical, and computer. It’s an exciting time for engineers, with innovation at an all-time high!

Law & Mock Trial
NEW!
July 15–19
Have you ever wondered how the legal system actually works? Perhaps considering a career in law? Explore your knowledge base, explore options, and boost powers of persuasion. Spend a day in mock court as an attorney! Learn about the court system, criminal investigation, defense and prosecution, and trial prosecution. Hear from attorneys and law enforcement officers, and break down key cases in the media from all sides. Work in teams, visit local courts, and see the legal system from the inside. Visit the LSU Law School and learn the importance of persuasive argumentation skills, advocacy, and leadership skills.

For more information and to register: outreach.lsu.edu/precollege or call 225-578-2500
REGISTRATION INFORMATION

Courses fill quickly, so we encourage you to register early. Registrations are accepted on a first-come, first-served basis. Please register no later than one week prior to your first class meeting. All documentation required for course admission must accompany the registration, including medical information.

It’s Easy to Register
Register for our programs online, by mail, telephone, or in person. All telephone and online registrations must be paid by credit card. We accept Visa, MasterCard, Discover Card or American Express. Please make all checks or money orders payable to LSU and include your driver’s license number.

Note: A returned check charge of $25 will be added to your registration fee if your payment is returned unpaid by your bank for insufficient funds.

Online Registration
Online registration is the easiest and fastest way to enroll your child in summer camps. Complete information on courses and camps can be found at www.outreach.lsu.edu/precollege

Telephone/Email
Phone: 225-578-2500
Fax: 225-578-3090
Email: precollege@outreach.lsu.edu
8:00 a.m.–4:30 p.m., Monday–Friday

Mailing Address/Walk-In Registration
Louisiana State University
Pre-College Programs
1225 Pleasant Hall
Baton Rouge, LA 70803-1520

Parent/Student Handbook
Our parent/student handbook contains information regarding policies and procedures such as: Students with Special Needs, Parking, Drop-Off and Pick-Up, Student Behavior, and more. We encourage you to read through the handbook, which can be found at www.outreach.lsu/precollege

Refund & Cancellation Policy
• A $20 processing fee is charged for all refunds.
• All refunds must be received in writing and can be emailed to precollege@outreach.lsu.edu.
• Full refunds (less the processing fee) will be granted for cancellations received 10 business days prior to course start date.
• For residential camps, a 50% refund (less the processing fee) is granted for cancellations received prior to 14 business days before camp begins.
• There are no refunds for cancellation requests received less than 10 business days prior to the course start date. You may transfer to another camp, but refunds will not be possible in the new registration.
• No refunds will be given after the first class meeting.
• LSU reserves the right to cancel courses. If the course is canceled, we can transfer you to another course or refund your entire payment.

Lunch
Tiger Challenge: Supervised lunch will take place at the LSU Lab School cafeteria from 12:00 noon–12:45 p.m. Students registered for a full-day program should bring a lunch and drink.

Tiger U: Students should bring lunch and a drink. Students are not allowed to leave campus during lunch, and are asked to stay in the vicinity of their building.

Questions? Call Us or Email Us!
If you have questions regarding our programs, please contact our office at 225-578-2500 or by email at precollege@outreach.lsu.edu.

Register by May 3 & SAVE
$50 OFF FULL DAY
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SPECIAL THANKS TO
Gulf South Rotating Machinery Symposium
www.gsrms.org

PARTNER PROGRAMS

Institute of Reading Development
Our reading programs for students in grades Pre-K through 12 focus on skills such as comprehension, fluency, the love of reading, and speed-reading. We offer courses on the LSU Campus and at locations throughout Louisiana with flexible schedules. Locations include: Alexandria, Baton Rouge, Gonzales, Houma, Lafayette, Lake Charles, Shreveport and West Monroe
To register or receive more information, contact the Institute of Reading Development directly at 1-800-964-8888, Mon.–Fri., 7am–9pm; Sat., 7am–6pm; and Sun., 9am–5pm.

Duke TIP
Duke TIP offers its Summer Studies Program at a variety of college campuses across the country. LSU will serve as an Academy site for eighth, ninth, and tenth graders. Summer Studies is a three-week residential program for high-achieving young scholars.

Cheerleading and Dance Camps
Southwestern Cheerleading Association (SCA)
337-477-5218

ACKNOWLEDGEMENTS

LSU Pre-College Programs would like to extend a special thank you to community partners that help make our programs a success. We appreciate your continued support! Individuals and companies wishing to make a tax-deductible donation to our programs should contact us at 225-578-2500.

REGISTER BY MAY 3 & SAVE!

$50 OFF FULL DAY COURSE FEE
SUMMER CAMPUS AT LSU

THINK SUMMER FUN!

REGISTER BY MAY 3 & SAVE!
$50 OFF FULL DAY
(Includes Residential Camps)

SIGN UP TODAY!
outreach.lsu.edu/precollege
225-578-2500
precollege@outreach.lsu.edu

TIGER CHALLENGE • K – 6th GRADE
TIGER SCHOLAR • 7th – 8th GRADE
TIGER U • 9th – 12th GRADE