2015 LEAD Camp Application

June 21-27, 2015

Participant Information

| Name: | |
|----------------------|---|
| Address: | |
| City: | State: Zip Code: |
| Tel. Number: | Email: |
| Grade: | School: |
| Birthday: | Gender: (circle one) Male Female |
| | |
| | Email: |
| Parent Contact Infor | rmation |
| Name: | |
| Tel. Number: | Email: |
| | |

Application to LEAD Camp must include:

- completed application form
- letter of recommendation from a current teacher
- one page essay

Application Deadline: June 10, 2015

Cost: \$225/student

Mail, email or fax application materials to:

Murt Conover

c/o LUMCON

8124 Highway 56

Chauvin, LA 70344

Fax: (985) 851-2874

mconover@lumcon.edu



Marine Science Summer Camp

CAMP **HIGHLIGHTS:**

- · Cruise aboard a research vessel
- **Explore barrier** islands
- Canoe through coastal salt marshes
- Interact with marine scientists
- **Discover more** about Louisiana's estuarine resources
- And much more

FOR MORE **NFORMATION:**

LEAD Camp contact **Murt Conover** (985) 851-2860

mconover@lumcon.edu

or visit

www.lumcon.edu

for more information about LUMCON's research and education programs



June 21-27, 2015 The Louisiana Universities Mississippi Rivers, provides ready access to the most

productive estuaries in the

1979 to coordinate and stimulate Louisiana's activities in marine research and education. LUMCON's

Marine Consortium

(LUMCON) was founded in

primary facilities are located at the DeFelice Marine Center in Cocodrie, Louisiana. This location, situated within the estuarine wetland complex of the Mississippi River delta plain between the Atchafalaya and

United States, to a variety of coastal environments, and to the open Gulf of Mexico.

LUMCON's research programs expand the knowledge of estuaries, coastal waters and open ocean ecosystems. The

program also supports issues of importance to both Louisiana's needs in marine science and

> coastal resources and those of the global ocean. The educational mission of the Consortium is concentrated within the Marine Education Program. This program

includes activities at the University, K-12 and Teacher and Public Education levels to provide many audiences with field experiences and information about marine and coastal environments.

About LEAD Camp

LUMCON is offering students an opportunity to gain knowledge and experience about Louisiana's coastal and marine environments through its annual summer camp. Participants of this sciencebased discovery camp will learn about some of Louisiana's most treasured resources.

As LEAD campers, students will have access to research vessels, oceanographic equipment, laboratories, and scientists that work to understand more about Louisiana's rich and dynamic

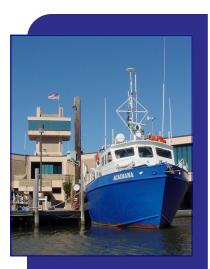
environments.

LEAD camp is designed for students from 9th to 12th grade who have a desire to learn more about coastal and marine



science. This week-long residential camp immerses students in the environments about which they are learning. Campers learn by doing activities in the laboratory, in the field, and on research vessels.

LEAD Camp is ideal for an 8th-12th grade student that may be considering a career in marine or environmental science, or any student interested in learning how we are all connected to Louisiana's rich coastal environments.



"LEAD Camp was
a truly inspiring
and fun week. I
can't think of a
better way to
learn about
marine science
than to actually be
a part of it."
~~ Katie, 2006

DeFelice Marine Center

The Marine Center is a modern, 75,000 square foot complex of research, instructional, housing, and support facilities completed in 1986. The Center includes 26,000 net usable square feet of laboratory, classroom, office, and library space. Eight laboratories are equipped with running sea water. Six additional laboratories are reserved for dry applications and instrumentation and are

used for both research and teaching.

Dormitory rooms provide housing for up to 80 persons and are available for use by students, teachers, visiting investigators, and instructors. A cafeterial general meeting room is situated in the center of the complex, linking the housing and research/instructional spaces.

LEAD campers are housed

in our dormitory rooms 2-4 students per room.

Genders are separated on different wings of the dormitory area.

Camp staff are on site 24 hours a day. A security guard is also on site during non-business hours.



Camp Highlights

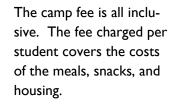
LEAD campers are given every opportunity to take advantage of the on-going research at the marine center. Activities are designed to give campers the best experience. Field and laboratory activities make each day an exciting new adventure. Campers complete LEAD Camp with a new awareness and understanding

of the ecosystem, the threats to our coast, and the steps they can take to protect Louisiana's natural resources. Below is a list of some of the activities that may be offered during LEAD Camp.

- 3-4 hour cruises aboard a research vessel
- a trip to one of the barrier islands

- a canoe trip through the salt marsh
- vertebrate and invertebrate dissection labs
- plankton lab
- plant and animal population surveys
- beach surveys
- and much more

Camp Cost: \$225/Student*



Additional funding for activities, vessels, and field excursions is supplement-

ed by a donation from the Southern Oil & Gas Invitational.

The cost is \$225 per student.

Payment is required after a student is selected and before the payment deadline.

Camp Fee: \$225/student
Payment deadline: June

2ayment deadline: June 20, 2015

*Scholarships maybe available to students that qualify or demonstrate a need.

How to Apply

To apply to be one of the 2015 campers submit a completed application (included on the back of this brochure), an essay and a letter of recommendation by the application deadline. Applicants will be notified about the status of their applications about one week after the application deadline. No applications will be reviewed before the application deadline.

The letter of recommendation must be

from a current science teacher and must include contact information.

The essay must be at least one page and include

- why you want to attend camp,
- what you hope to learn,
- and what interests you about science.

Eligible students are students who are in 9th through the 12th grade. during the 2014-2015 school year. Students who have completed the 8th grade will also be considered

based on space availability.

Send all application materials to:

Murt Conover c/o LUMCON 8124 Hwy 56 Chauvin, LA 70344

Application Deadline: June 10, 2015

mconover@lumcon.edu

"I didn't notice how much
I learned at camp until
the first day of school
when the teacher was
asking questions and I was
the only one in the room
who had a clue what she
was talking about. I miss
camp already."

~ ~ Hallie, 2014

Camper Selection

Campers are selected based on all the required application materials. Students that have not submitted all the applications materials by the application deadline are not considered.

Students are selected by a committee of LUMCON

educators, scientists, and graduate students who review the application materials of all applicants.

Program Partners





