

## **MARINE SCIENCE & RESEARCH CAMP**

## LOUISIANA UNIVERSITIES MARINE CONSORTIUM

2025 Dates & Times: July 7-11, 2025, Daily from 9 am to 3 pm

Location: Blue Works Facility on the Houma Maritime Campus, Houma, Louisiana

**Description:** Our goal is to ensure students can shape the future of our understanding of the complex environmental issues that face Louisiana by being highly skilled, think more creatively, and view the world around them broadly as an integrated system. LUMCON achieves this by letting students become scientists as they investigate and gain capacity in the technological methods behind current scientific research and explore and imagine emerging technologies.



Students will . . .

- compare research technologies and methods across disciplines and marine science topics
- investigate how we use technology to study coastal and marine environments
- · develop proficiencies and skills in scientific research methods
- use the scientific process to answer their own questions

**Camp Activities:** Field and laboratory activities make each day a new adventure. Camp themes and activities may include:

- natural history of marine organisms
- ocean exploration and oceanography
- environmental monitoring & observational science
- engineering for water environments
- fuild dynamics and physical properties of water
- life in aquatic systems

Application: Applications can be submitted electronically through the LUMCON website or by downloading the PDF application. Both applications are available on our website at <a href="https://lumcon.edu/blue-works-programs">https://lumcon.edu/blue-works-programs</a>
Cost: \$150/student - includes lunch each day and all activity fees