



## **The Coastal and Environmental Studies Program**

### **How will I know if this program is right for my child?**

Students are proficient in planning, managing, and providing scientific research and professional and technical services (e.g., physical science, social science, engineering), including laboratory and testing services, and research and development.

**Students who may be interested in this program should have an interest or aptitude in one or more of the following areas:**

#### **Interest Level**

- Learn how things grow and stay alive
- Make the best use of the earth's natural resources
- Protect the environment
- Louisiana's resources and ecosystems

#### **Physically**

- Working with their hands
- Wading in water is exciting
- Comfortable being outdoors in all kinds of weather

#### **Academically**

- Able to perform routine, organized activities but can be flexible
- Comfortable working with numbers and detailed information
- Aptitude for science and mathematics

#### **Leadership Skills**

- Natural leader in a group.
- Capable directing and planning activities for others.
- Able to handle several responsibilities at once.
- Interest in acquiring new information.
- Self-directed and follows instructions without close supervision.

#### **Technology**

- Works well with computer programs
- Comfortable creating reports, analyzing data and communicating ideas
- Comfortable exploring new technology

#### **Independent Learner**

- Able to generate inference based on observation
- Works well in a laboratory
- Interest in learning how things work and investigating new ideas
- Experiments to find the best way to do something
- Pays attention to details and ensuring accuracy and precision