



## (Grades 7-12) LUMCON Service Learning Field Trip Application

At LUMCON, students become scientists. Through field and laboratory activities, students develop lasting impressions about making a positive impact on their environment and community.

STEM Library Lab is sponsoring a pre-packaged Service Learning Field Trip to LUMCON Headquarters in Cocodrie, LA. Service learning ties academic content to relevant, hands-on community service. The program curriculum is aligned with Louisiana science standards for grades 8-12. Students will learn about the importance of estuary monitoring and add to the data sets used by scientists in Louisiana and beyond.

## **Guidelines and Requirements**

- A maximum of 25 students **and** teachers can be on the vessel and participate at one time. Each school may apply for <u>one</u> grade level or class between grades 7-12.
- A visit to LUMCON is approximately one day long including travel time for schools located within the Greater New Orleans area. Overnight lodging is not an expense covered by the service learning Program. Due to location and transportation costs, this project is limited to schools located near the Greater New Orleans area. If you're unsure about whether your location is eligible, please contact Maria Landrum.
- Instructors agree to complete the following lessons prior to the field trip:
  - 1. Estuary Ecology pre-trip lessons
  - 2. Service learning definition and five steps lesson
- Instructors agree to submit a completed Acknowledgement of Receipt of LUMCON Fees and Policies prior to arrival at the LUMCON work site.
- Instructors agree to complete the post-service reflection activity with the students within 48 hours after the field trip, and samples of students' reflection are required for the final report.
- Instructors agree to complete a Demonstration activity within two weeks of the field trip.
- School agrees to provide at least 1 adult chaperone per 10 students during the entirety of the field trip.
- Instructors agree to submit a final report within two weeks of the Demonstration completion.
- Instructors agree to attend a 30-minute Ready-to-Go orientation before beginning the project.

For more information about LUMCON, visit <a href="https://lumcon.edu/k-12/">https://lumcon.edu/k-12/</a> or contact Murt Conover, Associate Director of Education and Outreach, at (985) 851-2860 or via email at <a href="mailto:mconover@lumcon.edu">mconover@lumcon.edu</a>.

**HOW TO APPLY**: After reviewing the guidelines, please submit your completed application via <a href="mailto:email">email</a>. This application will be processed with all service learning applications for the 2024-2025 school year. It must be submitted by April 26, 2023. Approved applications (or award receipts) will be announced in July/August 2024. Please contact <a href="Mailto:Maria Landrum">Maria Landrum</a> with questions.

STEM Library Lab | Service Learning Program | 3011 N I-10 Service Rd East | Metairie, LA 70002 Service Learning Manager: Maria Landrum | Phone: (504) 517-3584 ext. 3 | Email: maria@stemlibrarylab.org





## 2024-2025 (Grades 7-12) LUMCON Service Learning Field Trip Application

School Name:	Parish:					
Mailing Address	City/State/Zip:					
School Phone:	Teacher/Group Leader:					
Cell Phone:	Email Address:					
Summer Phone:	Summer Email Address:					
Number of students:	Number of adults:	Grade: Sub	ject			
Would you prefer to (Check one box)		Preferred Semester for the trip (Check one box):				
☐ bring shelf stable/brown bag lunches?		Fall 2024. Preferred Month				
□ OR request lunches be provided by LUMCON?		☐ Spring 2025. Preferred	Spring 2025. Preferred Month			
	Principal	's Approval				
orientation to review the aforem extracurricular activities suc	ed service learning project, you ag entioned materials. Projects are pa h as school clubs (or the communi	ree to complete all lessons, follow to art of a school course or classroom ty service projects of a club). I under issue a check to the school for the schoo	learning; grant awards do rstand that if this applicat	not fund ion is		
project expenses. To the best o	f my knowledge, this service learni	ing field trip conforms to the rules at eficial activity for the school's stude	nd regulations of the scho			
Principal's Name (Printed)						
Principal's Signature		Date				
	SLL Of	fice Use Only				
Field Advis for a	COST PER UNIT	* (number of students)	TOTAL			
Field twin fee			I — U'			

	COST PER UNIT	* (number of students)	TOTAL
Field trip fees			=\$
Transportation fees			=\$
Demonstration			=\$
supplies			
Other			=\$