



COMPANY ROLE

Communications Intern

PROJECT ROLE / FOCUS AREAS

Scientific Communications

Web Content Writing

Newsletters

Copy editing

Adobe Suite

EDUCATION

MS, Environmental Science, Louisiana State University Expected: Dec. 15, 2025

BS, Coastal Environmental Science, Louisiana State University

PROFESSIONAL MEMBERSHIP

Distinguished
Communicator Award:
Louisiana State
University

MARION "LIZZY" VISE

Communications Intern

Marion "Lizzy" Vise, communications intern, is a master's student at Louisiana State University majoring in Environmental Science and expects to graduate in December 2025. Lizzy's wide-ranging experience includes research and lab work as well as professional editing, sales, and communication roles in school and in the private sector.

In her role at the Institute, Lizzy writes daily and weekly newsletters, reviews communication products, produces graphical social media posts, and assists with website management. Her coastal research background enhances her ability to translate complicated science topics into understandable communication material.

PROFESSIONAL EXPERIENCE

2021-Present: Communications Intern, The Water Institute

2019-2023: Lab Technician, Sediment Dynamics Lab: Louisiana State University

2021-2022: Bridal Stylist, Bridal Boutique Baton Rouge

SELECTED PROJECTS

Analysis of Relationship Between Buried Organic Matter, Calcium Carbonate and Grain Size within Terrebonne Bay, Louisiana LSU Discover. (2023). Led the lab work for samples from Terrebonne Bay, and conducted research that investigated the relationship between grain size and organic matter within the area. The research project was awarded first place in the STEM division at LSU Discover's poster competition.

Federal Study of Underwater Mudslides in the Gulf of Mexico. Louisiana State University. (2023). Attended an 11-day research cruise that collected data using multicores, gravity cores, piston cores, SeaBird CTD, and Knudsen 3260 Chirp echosounder for an LSU-led project in collaboration with The Water Institute, SEARCH Inc, and Oceaneering, on the offshore Mississippi River Delta

Dredge Pit Monitoring and Analysis. Louisiana State University. (2023). Assisted with the setup and running of equipment for multiple geophysical surveys that used EdgeTech 4600, EdgeTech 2000, EdgeTech 0512, and Acoustic Doppler Current Profiler (ADCP) and coring surveys to monitor the biological and physical changes to multiple dredge pits in the Gulf of Mexico over time. Also led the lab work on collected samples for doctoral candidate's thesis.