Deer Island Discovery

Learn about the exciting history of Deer Island
Participants take a walking tour of the island and gain insight into the history of the coastal preserve, island restoration and coastal ornithology. Learn to identify shore birds, marsh birds and migrating species traveling the Mississippi Flyway.

Trip consists of four hours of instruction
• Round-trip boat transportation to and from Deer Island
• Tour through marsh habitat
• Observation of resident marsh organisms
• Discussion of the importance of coastal preserves and activities to restore Deer Island
• Measurements of water quality
• Hiking on island focusing on ornithology
• Introduction to birding equipment
• Observation and identification of coastal bird species
• Cataloging bird sightings in The Cornell Lab of Ornithology via e-Bird
• Citizen-science role in scientific discovery

Pre-and post-trip lesson plans, as well as information regarding alignment with state and national science standards are available upon request. For questions regarding trip itineraries and lesson plans please contact us. To book a trip, call 228-818-8833 or e-mail us at marine.education@usm.edu

Grades 5-12 and adult groups
Prices start at $45 per participant
Minimum group size: 20 participants

Deer Island is one of twenty coastal preserves in Mississippi. The island was purchased in 2002 for $17 million dollars with both state and federal funds from the Coastal and Estuarine Land Conservation Program. The integrity of the island is protected and included in the Coastal Preserves Program under the Wetlands Protection Act. Projects are underway to restore Deer Island since erosion and hurricanes have taken their toll. The island has a rich cultural history and features several Native American archaeological sites that date as early as 8,000 B.C.