



Grand Bay
National Estuarine
Research Reserve

Introduction to GIS using ArcGIS for Desktop

When?

September 26 & 27
8:30 am to 5:00 pm

Where?

Grand Bay National
Estuarine Research
Reserve

6005 Bayou Heron Rd
Moss Point, MS 39562

*Free for state and local
government employees*

\$25 for others

Registration Required

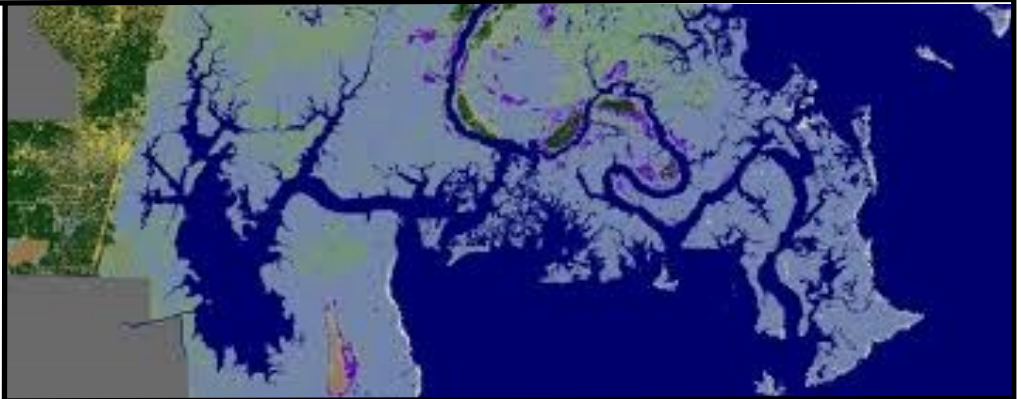
Please contact
Dennis McGrury

dennis.mcgrury@dmr.ms.gov

228-523-4190

Class limited to 12 people

**ArcGIS computers will
be provided for use
during course**



Course Overview

This course* is intended for individuals who have no experience with Geographic Information Systems (GIS), and offers a basic introduction to GIS using ESRI's ArcGIS for Desktop software.

Who Should Attend?

Individuals who are interested in learning about Geographic Information Systems (GIS) and ESRI's ArcGIS for Desktop software.

Goals - Participants will learn and explore the following:

- What GIS is and how is it used.
- Exploring GIS data in ArcGIS for Desktop (ArcMap/ArcCatalog)
- GIS data formats
- Map projections and coordinate systems
- Symbolizing and labeling features in a map
- Working with attribute tables
- Compiling data and building a geodatabase
- Editing and creating data
- Designing a map layout

Prerequisites

Basic Computer Skills



*These courses are offered by MSU/GRI (Geosystems Research Institute)/GEO (Geospatial Education & Outreach) Project