

Working with
Nature
for Society's
Well-Being

A U B U R N U N I V E R S I T Y

College of Forestry & Wildlife Sciences

2022 - 2023 · COASTAL MANAGEMENT · MINOR

Coastal lands and resources are under increasing pressure due to a variety of environmental and societal issues. Sea level rise, urbanization, energy production, tropical storms, and habitat loss are just some of the pressing issues facing coastal areas. There is an increasing need for professionals trained to manage natural resources in these areas. Through coursework in the Coastal Management minor, students will gain a comprehensive understanding of the coastal environment and how management and policy are applied to natural resources. ***To complete this minor, students will be required to attend Dauphin Island Sea Laboratory (DISL) for one summer.***

15 HOURS REQUIRED FOR MINOR

CORE COURSES (8 hours required)

BIOL	3040	Biology of Marine Systems	3
NATR	4535	Coastal Zone Management	2
NATR	5450	Coastal Law	3

RESTRICTED ELECTIVES¹ (A minimum of 7 hours from the courses listed below.)

BIOL	4015	Biology and Conservation of Marine Turtles
BIOL	4025	Ecology of the Florida Everglades
BIOL	4065	Marine Conservation Biology
BIOL	4085	Hurricanes of the Gulf of Mexico
BIOL	4095	Coastal Birds of Alabama
BIOL	5425	Marine Botany

¹ Students taking this minor may also consider utilizing course offerings at the Dauphin Island Sea Laboratory pertaining to coastal management as fulfillment for the Restricted Electives. This would be allowed through Marine Environmental Science Consortium of Alabama, of which Auburn University is a member. Course examples include:

- *Biotic Responses to Sea Level Change (2 hrs)*
- *Coastal Wetlands Ecology (4 hrs)*
- *Marine Restoration Ecology (2 hrs)*

Name:

ID#: