# GEORGIA MASTER NATURALIST PROGRAM



Are you a nature enthusiast? Consider taking the Georgia Master Naturalist course! Developed in 2004 by UGA Extension and the Warnell School of Forestry and Natural Resources, the Georgia Master Naturalist Program is an adult environmental education course exploring the ecosystems and natural environments of the local area and our state. This program is a combination of lectures and hands-on field studies taught by UGA faculty and field experts. Classes are customized to local habitats such as granite outcroppings, ponds, forests and urban landscapes.

## **Course Topics Include**

- ♦ Geology
- Ecological Principles
- ♦ Birding
- ◆ Forestry and Tree Identification ◆
- Pollinators
- Wildlflowers/Native Plants

- Wildlife
- ♦ Entomology
- Reptiles/Amphibians
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- ♦ Stream Ecology
- Invasive Plants and Pests

Climate and Weather















Outreach
Warnell School of Forestry & Natural Resources
UNIVERSITY OF GEORGIA

The University of Georgia is committed to principles of equal opportunity and affirmative action.



# 2024 Master Naturalist Program

#### Dates:

August 26, 2024, to November 4, 2020 (See next page for the program agenda)

### Times:

9:00am to 4:00pm

# Cost:

\$250

# Register at:

https://t.ly/Qtdfv

# **Registration Deadline:**

August 21, 2024 Limited Spaces

An Equal Opportunity, Affirmative Action, Veteran, Disability Institution. If you are an individual with a disability who may require assistance or accommodation in order to participate in or receive the benefit of a service, program, or activity of UGA, or if you desire more information, please contact us.

#### **UGA EXTENSION HENRY MASTER NATURALIST PROGRAM AGENDA FALL 2024**

#### August 26 - UGA Extension Henry County—97 Lake Dow Road, McDonough, GA 30252

8:30am - 9:00am - Introduction and Overview of the Program - Timothy Daly, County Extension Agent, UGA Extension Henry County

9:00am - 10:30am - General Ecology - Timothy Daly, County Extension Agent, UGA Extension Henry County

10:30am - 12:00pm - Nuisance Wildlife - Ms. McKenzie Wheeler, County Extension Agent, UGA Extension Rockdale County

12:00am - 1:00pm - Lunch

1:00pm - 2:30pm - Basic Entomology - Mr. Phil Hensley, County Extension Agent, UGA Extension Spalding County

2:30pm - 4:00pm - Nuisance Insects - Mr. Timothy Daly, County Extension Agent, UGA Extension Henry County

#### September 9 - Newman Wetlands Center— 2755 Freeman Rd, Hampton, GA 30228

9:00am-12:00pm - Birds and Birdwatching—Ms. Linda May, Outreach Coordinator, Georgia Department of Natural Resources Wildlife Division 12:00pm - 1:00pm Lunch

1:00m - 2:30pm - Wetland Ecology - Ms. Danielle Bunch, Conservation Supervisor, Newman Wetlands Center

2:30pm—4:00pm—Constructed Treatment Wetlands- Ms. Danielle Bunch, Conservation Supervisor, Newman Wetlands Center

#### September 25 - Davidson- Arabia Mountain Nature Preserve- 3787 Klondike Rd, Stonecrest, GA 30038

9:00am - 10:30am - Rock Outcrop Ecology and Geology – Mr. Robert Astrove, Natural Resources Manager, DeKalb County Recreation, Parks and Cultural Affairs Davidson-Arabia Mountain Nature Preserve

10:00am to 11:30pm - Basic Soil Science – Mr. Timothy Daly, County Extension Agent, UGA Extension Henry County

12:00pm-1:00pm - Lunch

1:00pm-2:30pm - Local wildlife - Mr. Shaundon Moore, Conservation Naturalist, DeKalb County Recreation, Parks, and Cultural Affairs Davidson-Arabia Mountain Nature Preserve

2:30pm —3:30pm AWARE Animal Rescue

#### September 30- UGA Griffin Campus—I 109 Experiment St, Griffin, GA 30223, Flynt Building, Room 305

9:00am - 10:30am - Plant Names and Identification - Dr. Bethany Harris, Horticulture Instructor and Program Coordinator, Southern Crescent Technical College

10:30am—11:30am - Foraging Plants—Brooklyne Wassel, County Extension Agent, UGA Extension Pike County and Mr. Phil Hensley, County Extension Agent, UGA Extension Spalding County

11:30am - 12:00pm - Tour of the USDA Seed Bank, Melanie Harrison, Research Leader, USDA Plant Genetic Resources Conservation Unit

12:00pm - 1:00pm Lunch

1:00pm - 2:30pm - Native Plants, Trecia Neal, Owner, Green Gardens Education and Designs LLC

2:30pm - 4:00pm - Invasive Plants, Mr. Timothy Daly, County Extension Agent, UGA Extension Henry County

## October 7—Panola Mountain State Park—2620 Georgia 155 SW, Stockbridge, GA 30281

9:00am—10:30pm Trees and Tree Identification—Mr. David Long, Urban and Community Forestry Specialist, Georgia Forestry Commission

10:30am—12:00pm Forest Ecology—Mr. David Long, Urban and Community Forestry Specialist, Georgia Forestry Commission

12:00pm—1:00pm—Lunch

1:00pm—3:00pm— Wildflowers - Dr. Bodie Pennisi, Professor, UGA Department of Horticulture

3:00pm—4:00pm Overview of Georgia State Park—Panola Mountain Park Staff

## October 14- UGA Extension Henry County—97 Lake Dow Road, McDonough, GA 30252

9:00am - 10:00am - Emerging Invasive Insects in Forests - Dr. Elizabeth McCarty, Associate Professor and Forest Health Specialist, UFA Warnell School of Forestry and Natural Resources

10:00am - 12:00pm - This is Beekeeping - Mr. Tom Bonnell, Past President, Henry County Beekeepers Association

12:00am - 1:00pm Lunch

1:00pm - 2:30pm - Pollinators - Mr. Phil Hensley, County Extension Agent, UGA Extension

2:30pm - 4:00pm - Visit to the Nolan House Gardens in Heritage park to Observe Pollinators in Action

## October 21- UGA Griffin Campus—I 109 Experiment St, Griffin, GA 30223 Flynt Building, Room 305

9:00am- 10:30am - Reptiles - Mr. Daniel Sollenberger, State Herpetologist, Georgia Department of Natural Resources Wildlife Division

10:30am—12:00pm - Amphibians - Ms. Amanda Dahlgren, Education Coordinator, The Amphibian Foundation

12:00am - 1:00pm - Lunch

1:00pm—4:00pm— Fungi and decomposers— Sam Landes, Treasurer, Georgia Mushroom Club

#### October 28 - UGA Extension Henry County—97 Lake Dow Road, McDonough, GA 30252

9:00am - 12:00pm - Georgia Adopt-A-Stream - Ms. Alexa Robinson, Watershed Protection Specialist, City of Griffin, GA.

12:00pm—1:00pm - Lunch

2:00pm—3:00pm Erosion and Sedimentation - Timothy Daly County Extension Agent, UGA Extension Henry County

3:00pm—4:00pm Erosion and Sedimentation Demonstration- Mr. Gary Hankins, State Soil Scientist, USDA-NRCS

#### November 4—UGA Extension Henry County - 97 Lake Dow Road, McDonough, GA 30252

9:00 am to 10:30am - Climate and Weather - Ms. Pam Knox, Director of the UGA Weather Network and Agricultural Climatologist UGA Department of Crop and Soil Science

10:30am - 12:00pm - UGA Marine Extension Activities—Mr. Brian Fluech, Associate Marine Extension Director, Marine Extension and Georgia