

# The Warnell Continuing Education Program

Daniel B. Warnell School of Forestry and Natural Resources

## Deer Ecology & Management

December 12-13, 2016

Instructors: Karl V. Miller, Ph.D. & Brian Murphy  
Flinchum's Phoenix, 650 Phoenix Drive, Athens, Georgia



**WARNELL**  
SCHOOL OF FORESTRY AND NATURAL RESOURCES  
THE UNIVERSITY OF GEORGIA

### Purpose

Increasingly, private landowners are developing deer management programs on their properties. However, a successful deer management program requires an understanding of deer ecology, behavior, and habitat requirements.

This course will focus on providing an overview of white-tailed deer ecology and provide guidelines toward the application of sound principles for the management of deer on private lands in the Southeast.

This course will answer questions such as:

- How can I improve my timber stands for deer?
- What are the best options for deer food plots?
- How do predators and diseases affect my deer herd?
- How can I determine how many deer I have on my property?
- ....and many more.

### Who Will Benefit?

This short course will be valuable to forestry professionals, including consultants and forest managers, forest landowners interested in wildlife management on their lands, and deer enthusiasts.

### Instructors

**Karl V. Miller** is professor of Wildlife Ecology and Management at the University of Georgia's Daniel B. Warnell School of Forestry and Natural Resources. Miller's research focuses on the habitat requirements and management of white-tailed deer and on the impact of forest management practices on deer and other wildlife. He is co-author of the books *Quality Deer Management* and *Forest Plants of the Southeast and Their Wildlife Uses*. He obtained his Ph. D. from University of Georgia.

**Brian Murphy** is the Executive Director of the Quality Deer Management Association, located in Bogart, GA. He received his Master's Degree in Wildlife Ecology and Management at the University of Georgia's Daniel B. Warnell School of Forestry and Natural Resources. The QDMA's mission is to promote sustainable, high-quality white-tailed deer populations, wildlife habitats, and ethical hunting experiences through education, research, and management in partnership with hunters, landowners, natural resource professionals, and the public.

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### Course Itinerary

Monday December 12, 2016

| Time      | Event   |
|-----------|---|
| 7:45 a.m. | Registration  |
| 8:00      | <b>White-tailed deer in North America: past, present and future</b>   |
| 9:00      | <b>Population dynamics, predators, and diseases of the White-tailed Deer</b>  |
| 10:30     | Break   |
| 10:45     | <b>Food habits of the White-tailed Deer</b>   |
| 12:15     | Lunch (Included)  |
| 1:15 p.m. | <b>The senses of the White-tailed Deer as related to foraging behavior, predator avoidance, and habitat selection</b> |
| 2:15      | Break   |
| 2:30      | <b>Biology and behavior of deer</b>   |
| 3:30      | <b>Antler growth, genetics and culling</b>  |
| 4:30      | <b>What is Quality Deer Management, and why you should care</b>   |
| 5:15      | Adjourn   |

Tuesday, December 13, 2016

| Time      | Event   |
|-----------|---|
| 8:00 a.m. | <b>Habitat management - timber management</b>   |
| 9:45      | <b>Habitat management - food plots</b>  |
| 11:15     | Break   |
| 11:30     | <b>Inventorying and monitoring deer populations to achieve deer management and forest management objectives</b> |
| 12:45     | Adjourn   |

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### Registration Fee

The fee for this course is \$325.00, which includes lunch, refreshment breaks, and instructional materials. There is a \$75 discount for fees paid and postmarked by November 21, 2016. We accept credit cards and personal or company checks for payment. A pre-registration form must be accompanied by a check to guarantee your place in the course.

### Continuing Education Credits

- 11.0 Category 1 and 1.0 Category 2 Continuing Forestry Education (CFE) Hours (approved)
- 12.0 Continuing Logger Education Hours (CLE) – Environment (approved)

### Register online at

<http://conted.warnell.uga.edu/courses/deer-ecology-management>

***Full Attendance is Mandatory to Receive Credit.***

### Registration Form

\_\_\_\_\_  
Name - please print

\_\_\_\_\_  
Preferred name for badge

☐ Business mailing address or ☐ Home address (please check one)

\_\_\_\_\_  
City State Zip County, if Georgia

\_\_\_\_\_  
Home phone Work phone Fax

\_\_\_\_\_  
Email address ☐ Please send me e-mails about other Warnell Continuing Education programs.

\_\_\_\_\_  
Position Organization/employer

*By registering for this event I agree to comply with all event and lodging cancellation policies.*

### Deer Ecology & Management

December 12-13, 2016

Early registration through November 21, 2016.....\$250.00

Regular registration:.....\$325.00

Enclosed is a check # \_\_\_\_\_

(payable to Warnell School of Forestry and Natural Resources)

**Your registration will not be processed until payment is received.**

### Cancellations:

Call Ingvar Elle at 706-583-0566 by November 21, 2016 to receive a refund.

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### Mail payment to:

Attn: Ingvar Elle  
Warnell School of Forestry & Natural Resources  
The University of Georgia  
Athens, Georgia 30602

### Cancellations:

In the event that you need to cancel, in order to receive a refund you must contact Ingvar Elle (706-583-0566 or [ingvar@uga.edu](mailto:ingvar@uga.edu)) by November 21, 2016.

### Parking and Directions

Parking at Flinchum's Phoenix is free of charge. For directions please see: [warnell.uga.edu/about/directions.php#flinchum](http://warnell.uga.edu/about/directions.php#flinchum). You can also use the [googlemaps.com](http://googlemaps.com) Directions page. Type in "650 Phoenix Road, Athens, GA."

### Hotel Accommodations

A block of rooms will be set aside at the Holiday Inn Express (706-546-8122) for attendees of "Deer Ecology and Management" for the nights of December 11, 12, and 13, 2016. The hotel address is 513 West Broad Street, Athens, GA 30601. The block will be available by October 1, 2016. Please check back here for details.

### Special Needs

If you require special services or dietary considerations, contact Ingvar Elle at 706-583-0566 or e-mail him at [ingvar@uga.edu](mailto:ingvar@uga.edu) prior to November 21, 2016.