Daniel B. Warnell School of Forestry and Natural Resources

Flinchum's Phoenix, 650 Phoenix Drive, Athens, Georgi nstructors: Kris M. Irwin and Jay Shelton, Ph. J



About this Course

There are over 100,000 acres of private ponds in Georgia being managed for sportfish production. Sportfish ponds and small impoundments provide significant opportunity to enjoy the outdoors and enhance property value. Properly managed ponds can provide an abundant supply of fish for food and recreation, attract wildlife, add aesthetics and increase value of both urban and rural lands. A combination of classroom presentations and hands-on field activities will provide participants the opportunity to develop new knowledge and basic skills associated with pond management in Georgia.

Objectives

The primary objective of this course is to provide participants with the opportunity to develop basic knowledge and skills about pond management that produce sustainable, high quality fishing. At the end of this course, participants will be able to:

- Describe the basic tenets of pond construction, renovation, and maintenance:
- Explain activities associated with pond stocking and management strategies;
- Identify common aquatic plants in Georgia ponds; and
- Conduct a pond evaluation (fish and water quality).

Who Should Attend?

Landowners, managers, consultants, or any person desiring to learn more about the management of ponds to produce high quality fishing should attend this course. The benefit participants receive will be directly related to their participation. This course is designed to be interactive; open discussions and questions are encouraged. Also, participants must be willing to get wet and muddy along with the instructors.

Location and Equipment Required

This course will be held at Flinchum's Phoenix building located in the Whitehall Forest (warnell.uga.edu/about/directions.php#flinchum). The course will require each participant to be prepared to get wet and muddy. Bring appropriate footwear for wading in a muddy pond. Also, bring a brimmed hat, sunglasses, sun screen, extra change of clothes, and a towel.

Instructors

Jay Shelton has a Ph.D. in aquaculture and fisheries from Auburn University, and is a fisheries biologist with the Warnell School of Forestry and Natural Resources. For over 20 years he has developed publications and taught outreach programs on the subjects of sportfish pond management, aquatic plant management, and water quality.

Kris M. Irwin is a member of UGA's Warnell School and specializes in forestry and natural resources outreach education. His work focuses on the design and development of educational materials and products for forest landowners and natural resource managers. In addition, Kris is an avid angler and will help participants develop a deeper understanding of the content and experience.

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Registration Fee

The fee for this course is \$300, which includes lunch, refreshment breaks, and instructional materials. There is a \$50 discount for fees paid and postmarked by July 11, 2011. We accept credit cards and personal or company checks for payment. If you are paying by a check it must be accompanied by your registration form to guarantee your place in the course.

Continuing Education Credits

- 13 Continuing Forestry Education (CFE) Hours-Category 1 (approved)
- 13 Continuing Logger Education Hours (CLE)-Environmental (approved)
- Pesticide Applicator Re-certification credit hours, South Carolina, 4.0 (approved); Alabama, 10.0 (approved); Georgia, 5.0 (approved)

Full Attendance is Mandatory to Receive Credit.

To Register go to: www.conted.warnell.uga.edu/courses/recreational-pond-management

Course Itinerary

Monday, August 1, 2011

Time	Event			
8:30	Registration			
9:00	Welcome, Introductions and Course Overview/ Expectations			
9:15	Pond construction Renovation options for existing ponds Routine pond maintenance			
10:30	Break			
10:45	Pond stocking for specific objectives Options for growing bigger bass Options for optimizing productivity			
11:15	Pond Management			
Noon.	Lunch			
1:00 p.m.	Field Activities (Getting wet & muddy) Fish population and water quality assessment Water quality management methods			
5:00	Adjourn			

Cancellations:

if you wish to receive a refund.

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Recreational Pond Managemen

Course Itinerary Continued

Tuesday, August 2, 2011

Time	Event			
8:30	Liming, fertilization and nutrient management			
9:00	Principles of aquatic plant management			
9:15	Aquatic plant identification			
9:45	Break			
10:00	Aquatic weed control			
11:00	Troubleshooting pond problems			
Noon	Lunch			
1:00 p.m.	Field Activities (Getting wet & muddy) Aquatic weed management and troubleshooting problems			
4:30	Wrap up			
5:00	Adjourn			

Registration Form					
Name - please print					
Preferred name for badge		Birth-date (for credit hour records)			
Business mailing address	ss or Home a	address (please o	check one)		
City	State	Zip	County, if Georgia		
Home phone	Work phone		Fax		
-	e send me e-ma ation programs.	ails about Warne	II Continuing		
position By registering for this event cancellation policies.	I agree to com		ganization/employer t and lodging		
Recreational Pond Management August 1 - 2, 2011 Early registration by July 11, 2011:\$250.00					
Regular registration:		\$	300.00		
Enclosed is a check # (payable to Warnell School of Forestry and Natural Resources) Your registration will not be processed until payment is received.					

Notify Ingvar Elle at (706-583-0566, ielle@warnell.com) by 5:00pm July 18, 2011

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Parking and Directions

Parking at Flinchum's Phoenix at Whitehall Forest is free of charge.

For a map and directions to Flinchum's Phoenix see: warnell.uga.edu/about/directions.php#flinchum or go to www.googlemaps.com .

Special Needs

If you require special services or dietary considerations, contact Ingvar Elle at 706-583-0566 or e-mail him ielle@warnell.uga.edu prior to July 18, 2011.

Mail payment to: Attn: Ingvar Elle

Warnell School of Forestry & Natural Resources

The University of Georgia Athens, Georgia 30602