### The Warnell Continuing Education Program

Daniel B. Warnell School of Forestry and Natural Resources

# on-Foresters

### About the Courses

The field of forestry is often described as a mix of science and art. Blending the needs of landowners, industry and society with the characteristics and potential of the land is a complex endeavor. The history of forestry in the Southeastern United States is rich and exciting, and has led to one of the most ecologically diverse and economically important regions in the country. These two courses will provide an introduction to forest management concepts, practices and relevant issues.

### Who Will Benefit?

Anyone with an interest in forestry and forest management is invited to participate. The courses will be especially useful for landowners and those who work with foresters and the forest industry such as forestry agencies, associations, forestry investment firms, real estate investment trusts and banking institutions with forest investments. Others who will benefit include GIS professionals, administrative support personnel, teachers and nonformal educators, attorneys, accountants, and media professionals.

### Location and Equipment Required

The courses will be held at the Flinchum's Phoenix building, 650 Phoenix Road, located in the Whitehall Forest of Athens, Georgia. Whitehall Forest is a 740-acre research forest owned by the University of Georgia's Warnell School of Forestry & Natural Resources. Flinchum's Phoenix is a 5000 sq. ft. meeting facility located on a bluff along the Oconee River.

Part of the course experience is situated outside, therefore it is recommended that you bring <u>sturdy shoes</u>, <u>hat</u>, <u>sun screen</u>, <u>insect</u> repellant, and a water bottle.

### Instructors

**Dr. Bill Hubbard** has been a faculty member of UGA's College of Agricultural and Environmental Sciences since 1993, and serves 13 state universities and the USDA Forest Service as a coordinator of regional programs and projects. Bill has 21 years of experience working with landowners and natural resource professionals on forestry-related educational programs. He also has taught several forest economics and forest management courses at the University of Florida. He served as regional coordinator of the "Master Tree Farmer/Master Wildlifer" satellite short course programs for landowners and professionals.

**Dr. Kris Irwin** has been a member of UGA's Warnell School since 1996, and has a wealth of experience in the area of education outreach such as U.S. Peace Corps volunteer, community forester in Nebraska, and technology transfer specialist with the USDA Forest Service National Agroforestry Center. Kris has developed and taught summer courses for K-12 classroom teachers and has written a national technical forestry guide for agricultural education. He received national recognition for his service with Project Learning Tree, an international environmental education curriculum. He teaches a required course (Natural Resource Management for Teachers) for UGA students enrolled in the Agricultural Education Program.

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## or Non-Foresters Instructors: Dr. Bill Hubbard and Dr. Kris Irwin

### Registration Fees

The fees for Forestry for Non-Foresters: Part 1 are \$210, or \$175 if post-marked by September 27, 2016. The fees for Forestry for Non-Foresters: Part 2 are \$345, or \$295 if postmarked by September 27, 2016. These fees include lunch each day, refreshment breaks, and instructional materials.

You can register online at: http://conted.warnell.uga.edu Course is limited to 35 participants, so please register early!

You can also register by hard copy through the mail. See next page for form.

### Cancellations

To request a refund, please contact Ingvar Elle at 706-583-0566 or ingvar@uga.edu by October 4, 2016.

### **Continuing Education Credits**

- 7 Continuing Logger Education Hours (CLE) –
   Environmental for Part 1 (to be applied for)
- 12 Continuing Logger Education Hours (CLE) -Environmental for Part 2 (to be applied for)

Full Attendance is mandatory to receive credit.

### **Course Itinerary (Part 1)**

Tuesday, October 18, 2016

Time	Event			
Time	LVOIR			
8:00 a.m.	Registration			
8:30	Welcome to Forestry for Non-Foresters			
9:00	From forest use to forest management: historical and economic perspectives			
10:00	Break			
10:15	Forestry: terms and concepts behind the science			
Noon	Lunch (included in registration fee)			
1:00 p.m.	Field Activities (outside) Tree Measurements Pacing Practice			
3:00	Break			
3:15	Silviculture Field Tour			
5:00	Adjourn			

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### Flinchum's Phoenix, 650 Phoenix Road, Athens, Georgia for Non-Foresters Instructors: Dr. Bill Hubbard and Dr. Kris Irwin

### **Course Itinerary (Part 2)**

Wednesday, October 19, 2016

Time	Event
8:00 a.m.	More forestry terms & concepts!
10:00	Break
10:15	Timber cruise exercise (outside)
Noon	Lunch (included)
1:00 p.m.	Growth & yield of forest stands
2:00	Wildlife management
3:15	Break
3:30	Introduction to forest ecology and dendrology (outside)
5:00	Adjourn

Thursday, October 20, 2016

Time	Event			
8:00 a.m.	Mapping the forest: GPS and GIS applications			
8:30	GPS field exercise (outside)			
10:00	Break			
10:15	Continue GPS field exercise (outside)			
11:30	Lunch (included in registration fee)			
12:30 p.m.	Forest health: A checkup of the South			
1:30	An Overview of Contemporary Forestry Issues			
3:15	Evaluations			
3:30	Wrap-Up and Adjourn			

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Registration Form						
Name - please print						
Preferred name for badge		Birth-date (for	credit hour records)			
Business mailing address or Home address (please check one)						
City	State	Zip	County, if Georgia			
Home phone	Work p	Work phone Fax				
Email address Please send me e-mail about Warnell Continuing Education programs.						
position  By registering for this ever cancellation policies.	nt I agree to comp		ganization/employer and lodging			
Forestry for Non-Foresters  October 18—20, 2016  Early registration for Part 1, by September 27, 2016\$175.00  Early registration for Part 2, by September 29, 2016\$295.00  Regular registration for Part 1\$210.00  Regular registration for Part 2\$345.00						
Enclosed is check # Make check payable to <b>W</b> <b>Resources</b> . Your registra		_				
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### Lodging

A block of rooms has been set aside at the Holiday Inn Express (706-546-8122) in Athens, GA for the nights of October 17, 18, 19 and 20, 2016 for attendees of Forestry for Non-Foresters Part 1 and 2. The room rate for attendees is \$79.00 plus 14% percent sales tax. Please give the group code "FNF" when making a reservation.

### **Directions**

For a map and directions to Flinchum's Phoenix type in "650 Phoenix Drive Athens, GA" in the "Get Directions" field at www.Googlemaps.com .

### 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 by October 4, 2016.