

The Warnell Continuing Education Program

Daniel B. Warnell School of Forestry and Natural Resources

Forests and Hurricanes: Impacts and Planning

Considerations

March 16, 2012

Instructor: Pete Bettinger

Warnell School of Forestry and Natural Resources,

Room 4-516



WARNELL
SCHOOL OF FORESTRY AND NATURAL RESOURCES
THE UNIVERSITY OF GEORGIA

About the Program

Severe storms have the ability to disrupt forest management and normal forestry operating practices for a number of years. Natural resource managers should be prepared to address a wide variety of concerns related to severe storms, including access, salvage, and risk reduction. Therefore, this course provides an overview of the average intensity of severe storms along the coasts, the factors associated with storm damage to forests, the perceptions of forest managers regarding these factors, and a number of planning and management considerations as they related to preparation and response to severe storm events.

Who Should Attend?

Natural resource management professionals who have interest and responsibility for the planning and management of forest resources. Natural resource professionals who want to learn more about the impact of unpredictable natural disasters, such as severe storm events (hurricanes), on forest resources. Disaster management professionals and state and local administrators who want to learn more about the role of forestry and forests in the preparation and response to severe wind events.

Registration Fees

The fee for this course is \$120, which includes instructional materials, one luncheon.

Format

The course follows a direct presentation and case study format. Handouts will be provided to summarize the material presented. A discussion period will be provided at the end of the program, if time permits, to allow participants to informally expand on the ideas presented in the course.

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Instructor

Dr. Pete Bettinger is a professor in the Warnell School of Forestry and Natural Resources. He has more than 25 years of operating, teaching, and research experience in forestry and natural resources, including roles with the U.S. Forest Service, several forest products companies, and Oregon State University. Dr. Bettinger has taught courses on forest measurements, forest planning, and harvest scheduling, as well as GIS applications in natural resource management. In 2009, Academic Press published his book *Forest Management and Planning*, and in 2008 Oxford University Press published his book *Geographic Information Systems: Applications in Natural Resource Management*. Dr. Bettinger earned BS and MS degrees from Virginia Tech; and a PhD from Oregon State University.

Course Itinerary

March 16, 2012

Time	Event
9:30 AM	Registration
10:00	Introduction: Hurricane and storm surge damage to forests
10:30	Average hurricane intensity along the coasts
11:00	Historical forest damage levels from hurricanes
11:30	Forest conditions that may be associated with damage levels
12:00 PM	Break
12:30	Perceptions of forest managers regarding hurricane damage factors
1:00	Management responses to hurricane damage
1:30	Disaster management planning considerations
2:00	Discussion
2:30	Adjourn

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Continuing Education Credits

- 4.0 Continuing Forestry Education credit hours (Category 1)
- 4.0 Continuing Logger Education credit hours (Environment)

Full Attendance is Mandatory to Receive Credit.

You may register using the form below, or register online at

<http://conted.warnell.uga.edu/courses/forests-and-hurricanes-impacts-and-planning-considerations> or by phone by calling Ingvar Elle at 706-583-0566.

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.

Forest and Hurricanes: Impacts and Planning Considerations

Registration by March 15, 2012.....\$120.00

Total: \$_____

Enclosed is a check #_____

(payable to Warnell School of Forestry and Natural Resources)

Your registration will not be processed until payment is received.

Cancellations:

Notice must be received by 5:00 p.m. March 2, 2012 to receive a refund.

Call Ingvar Elle at 706-583-0566 to cancel.

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

Parking and Directions

A visitor parking deck is located just north of the Georgia Center. Parking is \$10.00 per day.

For a map and directions to the Warnell School of Forestry, please go to:
http://www.warnell.uga.edu/h/aboutWSFR/directions/index_html

Special Services

If you require special services or dietary considerations, please contact Ingvar Elle at 706-583-0566 or e-mail him at ielle@warnell.uga.edu prior to March 16, 2012.