

The Warnell Continuing Education Program

Daniel B. Warnell School of Forestry and Natural Resources

Online Mapping Services for

Foresters

March 13, 2013

Instructor: Pete Bettinger, Ph.D.
at the Warnell School, room 4-419



WARNELL
SCHOOL OF FORESTRY AND NATURAL RESOURCES
THE UNIVERSITY OF GEORGIA

Purpose and Objectives

With the evolution of the Internet and Geographic Information Systems (GIS), online mapping tools have become more and more prevalent. These online tools allow non-technical users cost-effective access to mapping and information assessment tools.

This four hour course:

- Introduction to available online mapping services
- Exploring the capabilities of these online mapping services

Upon completion of this course, you should be able to:

- Access mapping and information assessment data from the Internet
- Create maps beneficial to natural resource managers and landowners.

Who Should Attend?

Natural resource management professionals and landowners with an interest in online mapping tools and have little to no experience using GIS.

Format

The course follows a lecture format. Most of the material will be presented in a step-by-step manner, so that the class can follow the directions provided by the instructor. The class emphasizes the use of readily available internet tools for access to simple, quick geographic data. Some handouts will be provided to summarize the material presented.

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Instructor

Pete Bettinger is a professor in the Warnell School of Forestry and Natural Resources. He has more than 20 years of operating, teaching and research experience in forestry and natural resources, including roles with the U.S. Forest Service, several forest product companies, and Oregon State University. Bettinger has taught several courses on forest measurements, forest planning, and harvest scheduling, as well as GIS applications in natural resources management. In 2004, McGraw-Hill published his book *Geographic Information Systems: Applications in Forestry and Natural Resources Management*. Bettinger earned BS and MS degrees from Virginia Tech, and a PhD from Oregon State University.

Registration Fee

The fee for this course is \$120, which includes refreshments and instructional materials. You can register for the course online here: <http://conted.warnell.uga.edu/courses/online-mapping-2013>

Continuing Education Credits

- 4.0 Continuing Forestry Education (CFE) hours—Category 1 (approved)
- 4.0 Continuing Logger Education hours (CLE) – Environmental (approved)

Full Attendance is Mandatory to Receive Credit.

Course Itinerary

March 13, 2013

Time	Event
7:45 a.m.	Registration
8:00	Google Earth
10:00	qPublic / Georgia Tax Assessor
10:30	Center for Forest Business' Georgia Mills Tool
11:00	USDA NRCS Web Soil Survey
12:00 p.m	Adjourn

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Registration Form

Name - please print _____

Preferred name for badge _____

Birth-date (for transcript retrieval) _____

Business mailing address or check here if home address ☐ _____

City _____

State _____

Zip _____

County, if Georgia _____

Home phone _____

Work phone _____

Fax _____

E-mail address ☐ Please send me e-mail about Warnell Continuing Education programs. _____

position _____

organization/employer _____

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

Online Mapping Services for Foresters

March 13, 2013

Registration by March 12, 2013:\$120.00

Enclosed is a check # _____

(payable to Warnell School of Forestry and Natural Resources)

Your registration will not be processed until payment is received.

Cancellations:

Notice must be received by 5:00 p.m. February 27, 2013 to receive a refund.

Call Ingvar Elle at 706-583-0566.

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 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 ingvar@uga.edu prior to March 6, 2013.