



GPS 101: Technology for Better Land Management

Goals:

1. Overview basic Geographic Information Systems (GIS)
2. Review various GPS systems and the management options and uses they can provide a landowner
4. Overview of free or inexpensive software that can be used with to GPS develop maps
5. Hands-on training with Garmin GPS units
6. Hands-on training with low-cost GIS software

Continuing Education Credits:

4 Category 1 CFEs
6 PLM Points

See Agenda on Reverse

For More Information Contact:

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wjr0001@aces.edu

The Alabama Cooperative Extension System welcomes you to attend a workshop on “GPS 101” in Selma, Alabama. The workshop will provide a hands-on opportunity to operate a GPS unit and learn to use GIS software (*20 GPS Units and Laptops will be available for use during the training exercises*).

Location:

ALAGASCO Building
10096 Alabama Highway 14
Selma, AL 36701

When:

8:30 AM– 3:00 PM, August 31st, 2011

Registration Fee:

\$35.00 per person

Registration Limited to 30

To Register:

Return attached form with check to:
Dallas County Cooperative Extension
429 Lauderdale Street
Selma, AL 36701
334-875-3200 office
334-875-3201 fax





AGENDA

8:30 - 8:50 AM	<u>Registration</u>
8:50 - 9:00 AM	<u>Welcome</u>
9:00 - 9:30 AM	<u>“GPS and GIS; Understanding the Technology and its Uses for Land Management”</u> <i>Speaker: Beau Brodbeck, Alabama Cooperative Extension System</i>
9:30 - 10:00 AM	<u>“Urban Applications of GPS Technology; Tree Inventories and Quantifying Tree Benefits” -</u> <i>Speaker: Jack Rowe, Alabama Cooperative Extension System/ RC&D</i>
10:00 - 10:30 AM	<u>“Review of Low Cost GPS and Systems and Getting to Know Your Garmin Unit”</u> <i>Speaker: Chris Dillard, Alabama Cooperative Extension System</i>
10:30 - 10:45 AM	<u>Break</u>
10:45 - 12:30 PM	<u>“Using a GPS; Outdoor Exercises ”</u> <i>Speaker: Chris Dillard, Alabama Cooperative Extension System</i>
12:30 - 1:00 PM	<u>Lunch</u>
1:00 - 3:00 PM	<u>“Low Cost GIS Mapping Software Exercise; Learning the Basics”</u> <i>Speaker: Chris Dillard, Alabama Cooperative Extension System</i>

Name: _____

Registration Information:

Company: _____

Registration: \$35.00

Address: _____

Make Payable to:
ACES

City: _____ State: _____ Zip: _____

Send To:

Phone _____

ACES/GPS 101 Workshop
429 Lauderdale Street
Selma, AL 36701

Email _____