

NGS Workshops September 2006

NC A&T State University, Greensboro, NC

Track 1	GPS/GIS Beginner User Track Max class size: 30
Track 2	PAGES/OPUS - Advanced Track Max class size: 15

Locations: Stallings Ballroom & NC A&T Farm

Thursday - Day 1 [September 21, 2006]

8:00 am - 8:30 am	Registration/Continental Breakfast (Stallings Ballroom)	
8:30 am - 9:25 am	Opening Session for both Tracks (Stallings Ballroom) Height Mod: New Geomatics Program, resources, other new NOAA Projects [Gary Thompson (NCGS); Emmanuel Nzewi (NC A&T)]	
9:35 am - 12:00 pm	GPS Basics Lecture (Stallings A) [NCGS personnel]	9:35 - 10:30 am Basic Theory PAGES (Stallings B) [Chris Pearson/ Rick Foote]
	Performing GPS Surveys (Stallings A) - planning, reconnaissance, types of observations, process and analyze data [NCGS personnel]	10:45 am - 12:00 Noon PAGES Training - Session 1
	Planning of a Field Exercise (Stallings A) [NCGS personnel]	PAGES (Stallings) [Chris Pearson/ Rick Foote]
12:00 pm - 1:00 pm	Lunch Break (Stallings Ballroom)	
1:00 pm - 1:15 pm	Bus to Farm <i>Vendor Demos</i>	01:00 pm - 02:30 pm PAGES Training - Session 2 PAGES (Stallings B) [Chris Pearson/ Rick Foote]
1:15 pm - 4:55 pm	Hands-on GPS Activities (NC A&T Farm) [NCGS personnel]	02:45 pm - 04:05 pm PAGES Training - Session 3 PAGES (Stallings B) [Chris Pearson/ Rick Foote]
		04:10 pm - 04:55 pm PAGES Training - Session 4 PAGES (Stallings B) [Chris Pearson/ Rick Foote]
4:55 pm - 5:00 pm	End of First Day	

Friday - Day 2 [September 22, 2006]

8:00 am - 8:30 am	Continental Breakfast (Stallings Ballroom)	
8:30 am - 9:30 am	Review of Day 1 GPS (Stallings A) [NCGS personnel]	PAGES Q/A from Day 1 and Wrap-up (Stallings B) [Chris Pearson/ Rick Foote]
9:30 am - 10:45 am	OPUS (Stallings A) [NCGS personnel]	OPUS Database (Stallings B) [Rick Foote/Chris Pearson]
10:45 am - 11:00 am	Bus Attendees to NC A&T Farm @ 11 AM [NCGS personnel]	OPUS Database (Stallings B) [Rick Foote/Chris Pearson]
11:30 AM - 12:30 PM	Lunch Beginner Track (NC A&T Farm)	OPUS Database (Stallings B) [Rick Foote/Chris Pearson]
12:00 pm - 1:00 pm	Lunch Break Advanced Track - Box Lunch	
12:30 pm - 2:30 pm	RTK Intro & Q/A (NC A&T Farm) [NCGS personnel/ Scott Lokken]	OPUS Projects (Stallings B) [Rick Foote/Chris Pearson]
2:30 pm - 4:10 pm	RTK (NC A&T Farm) [NCGS personnel/Scott Lokken]	OPUS Projects (conclusion) OPUS Rapid Static and Other OPUS-Related Innovations (Stallings B) [Rick Foote/Chris Pearson]
4:15 pm - 5:00 pm	RTK Wrap up Presentation/Evaluation/End	Wrap up/Presentation/Evaluation/End