



# Height Modernization Forums



**Height Modernization** is a series of activities designed to advance and promote the determination of elevations by Global Positioning System (GPS) surveying, rather than by spirit leveling. It includes research and development activities seeking to improve the determination of geometric elevations by GPS surveys as well as activities seeking to improve the determination of geoid height. It includes activities leading to improved height determination both for the static surveyor and for the moving navigator.

The National Geodetic Survey (NGS) and North Carolina A&T State University will offer Height Modernization forums for surveyors and other professionals engaged in height modernization and its use for precision engineering applications. *The forums will be held in Asheville, Greensboro and New Bern. There will be no charge to participants, but registration is strongly suggested to guarantee a seat.*

### Who Should Attend

- Surveyors
- Environmentalists/Resource Managers
- Engineers/Smart Farmers
- Flood Plain Mappers
- Emergency Response Personnel

### Forum Sites/Dates

**Asheville:** Owen Conference Center, UNC-Asheville, Thursday March 27, 2003

**Greensboro:** Memorial Student Union, NC A&T State University, Thursday, April 17, 2003

**New Bern:** Sheraton Grand, Friday June 13, 2003

### Forum Schedule

8:00 a.m.-5:00 p.m.

1. North Carolina Geodetic Survey–Vision for the National Height Modernization System (NHMS) in North Carolina
2. National Geodetic Survey–National Program and Overall Vision
3. Question and Answer Sessions
4. Small Focus Groups with Facilitator
5. Review–Comments, Questions and Answers from Group Sessions

**Professional Development Hours (PDH): 7.5 PDH**

## Registration Form: Height Modernization Forums

Name/s \_\_\_\_\_

Home Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Business \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_

Sites/Dates–Please select the site and date you prefer to attend:

Asheville–UNC-Asheville Owen Conference Center, Thursday 27 March 2003

Greensboro–NC A&T State University Memorial Student Union, Thursday 17 April 2003

New Bern–Sheraton Grand, Friday 13 June 2003

Asheville, 3/27/2003

Greensboro, 4/17/2003

New Bern, 6/13/2003

**Ways to Register:** By Mail–Complete and mail to Office of Continuing Studies, NC A&T State University, 1601 E. Market St., Greensboro, NC 27411, Att'n.: Patricia F. O'Connor; E-Mail–[ceprodev@ncat.edu](mailto:ceprodev@ncat.edu); Call In–(336) 334-7607 or 1- (888) 323-6237; or Fax–(336) 334-7081

# **Appendix B**

## **Agenda – Greensboro Height Modernization Forum**