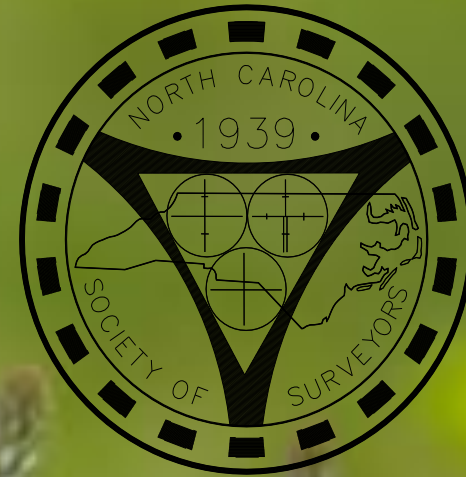
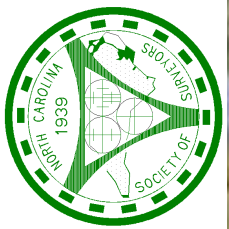


NORTH CAROLINA SOCIETY OF SURVEYORS



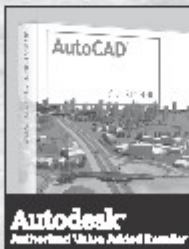
SPRING 2010 EDUCATION OPPORTUNITIES

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Our Office number is 919-556-9848.

“Theoretical Application”

presented by Scott Lokken, PLS, North Carolina Geodetic Survey • NC State Plane coordinate system • Grid factors • Elevation factors • Orthometric & ellipsoid elevations • GPS basic theory GPS terminology (statistical, basic) • NC real time network (VRS) capabilities, expectations, limits, procedures

“Practical Application”

presented by Clay Pate of Duncan-Parnell
Opus field procedures, equipment, reports, accuracy results, Opus & Opus-RS • HI measurements for “unfamiliar” antennae • RTK with base station, field procedures, expected accuracy, evaluation and checking results • Non-Opus static surveys, procedures, equipment, accuracy expectations and comparisons • NC real time network (VRS) capabilities, expectations, limits, procedures • Multi-path Field Calibrations – “elevation plane table”
• Assumed coordinate system • Localization

DATES AND LOCATIONS

April 9, 2010 Charlotte, NC / Mecklenburg County
UNC Charlotte / Cone Center - Room 210 / 9201 University
City Blvd / Charlotte, NC 28223 / **Parking \$4.00**

May 7, 2010 Supply, NC / Brunswick County
Brunswick Community College / Odell Williamson
Auditorium / 50 College Road NW / Supply, NC 28462

June 25, 2010 Wake Forest, NC / Wake County
NCSS Office / 331 S. White Street / Wake Forest, NC 27587

BOARD RULES /CASE STUDIES / REVIEW OFFICERS SEMINAR

Gary Thompson and David Tuttle will discuss the administrative rules adopted by the licensing board that support and offer additional guidance to G.S. 89C and 47-30.

The case studies discussed by David Evans and David Tuttle will illustrate examples of how these rules are implemented.

The review officer discussion by Tom Morgan offers surveyors a clear understanding of what a review officers responsibilities are before plats are recorded and likewise the surveyors responsibility in the recording process.

DATES AND LOCATIONS

April 16, 2010 Wilkesboro, NC / Wilkes County
Wilkes Community College / Alumni Hall—Room 112 /
1328 S. Collegiate Drive / Wilkesboro, NC 28697

May 21, 2010 Asheville, NC / Ashe County
City of Asheville Public Works Bldg /Room A-109—A111 /
161 S. Charlotte Street / Asheville, NC 28802
Parking Passes will be emailed May 17th

June 11,2010 Washington, NC / Beaufort County /
Beaufort County Community College / Bldg 10/Multipurpose
Room / 5337 Hwy 264 East / Washington, NC 27889

July 23,2010 / Wake Forest, NC / Wake County /
NCSS Office / 331 S. White Street / Wake Forest, NC 27587

HOTEL ACCOMODATIONS

Rooms have been blocked for the night prior to every seminar at the following locations. **Please be sure** to indicate to the reservation desk that you are a member of NCSS and would like our rate. Room blocks expire 30 days prior to class.

April 9, 2010

Holiday Inn Charlotte University Place
8520 University Executive Park Drive / Charlotte, NC 28262
704-547-0999 / Room Rate \$69.00

April 16, 2010

Holiday Inn Express Wilkesboro
1700 Winkler Street / Wilkesboro, NC 28697
336-838-1800 / Room Rate \$84.00

May 7, 2010

Holiday Inn Express
491 N. Mulberry Road NW / Shallotte, NC 28470
910-754-3300 / Room Rate \$80.00

May 21, 2010

Comfort Suites Inn
890 Brevard Road / Asheville, NC 28806
828-418-1170 / Room Rate \$88.00

June 11, 2010

Holiday Inn Express
1031 Carolina Ave / Washington, NC 27889
(252)946-5500 / Room Rate \$75.00

June 25, 2010 and July 23, 2010

Holiday Inn Express
11400 Common Oaks Drive / Raleigh, NC 27614
(919) 570-5550 / Room Rate \$80.00



NORTH CAROLINA SOCIETY OF SURVEYORS, INC.
2010 SPRING EDUCATION
REGISTRATION FORM

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SEMINAR	<u>GPS Seminar</u> <input type="checkbox"/> April 9, 2010 Mecklenburg Co.- Charlotte – UNC-CH <input type="checkbox"/> May 7, 2010 Brunswick Co. – Supply – Brunswick Community College <input type="checkbox"/> June 25, 2010 Wake Co. – Wake Forest – NCSS Office	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Full Day 8 PDH's</th> <th style="width: 30%;">Half Day 4 PHD's</th> <th style="width: 40%;">Amount</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">\$100 Includes breakfast & lunch</td> <td style="text-align: center;">\$60 Includes breakfast & lunch</td> <td style="text-align: center;">\$ _____</td> </tr> </tbody> </table>	Full Day 8 PDH's	Half Day 4 PHD's	Amount	\$100 Includes breakfast & lunch	\$60 Includes breakfast & lunch	\$ _____
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SEMINAR	<u>Board Rules and Case Studies</u> <input type="checkbox"/> April 16, 2010 Wilkes Co. – Wilkesboro – Wilkes Community College <input type="checkbox"/> May 21, 2010 Buncombe Co. – Asheville – City of Asheville Public Works Bldg. <input type="checkbox"/> June 11, 2010 Beaufort Co. – Washington – Beaufort Community College <input type="checkbox"/> July 23, 2010 Wake Co. – Wake Forest – NCSS Office	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Full Day 8 PDH's</th> <th style="width: 30%;">Half Day 4 PHD's</th> <th style="width: 40%;">Amount</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">\$100 Includes breakfast & lunch</td> <td style="text-align: center;">\$60 Includes breakfast & lunch</td> <td style="text-align: center;">\$ _____</td> </tr> </tbody> </table>	Full Day 8 PDH's	Half Day 4 PHD's	Amount	\$100 Includes breakfast & lunch	\$60 Includes breakfast & lunch	\$ _____
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