

Geomatics Workshops
13130 Graymist Dr
Charlotte, NC 28215

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CHARLOTTE, NC
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**New Elevation
Certificate**

**Accepted for 8 PDHs
in All States
Where Offered**



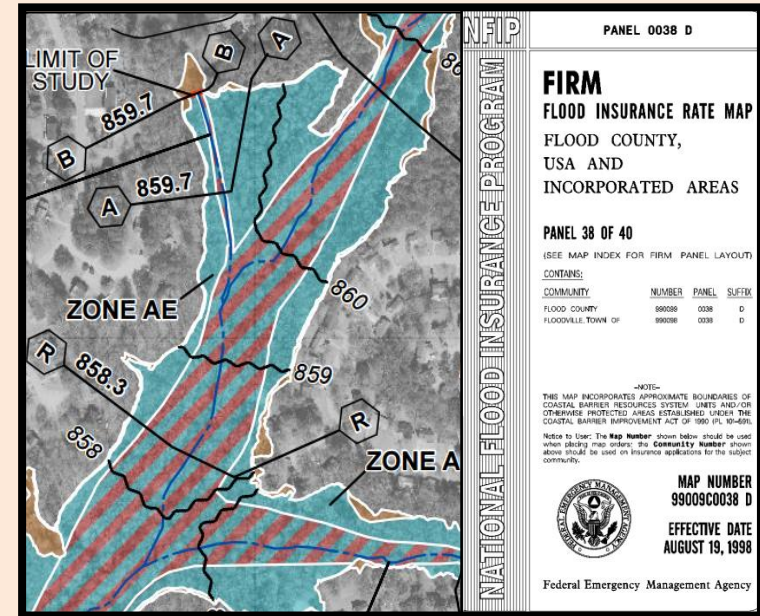
(704) 756-1491
www.geomaticsworkshops.com



Presents a One Day Seminar

Floodplains and FEMA/NFIP **for Surveyors, Engineers, & Floodplain Managers**

Includes Updates for 2019 -2020



Queens, NY
December 18

**Geomatics Workshops is an Approved
NYSED Course Sponsor**

Everything you wanted to know about floodplains, FEMA, NFIP rules and regulations but were afraid to ask. Presented from a practical manner that will prove useful for surveyors, engineers, floodplain managers and others.

Hotel room rates valid until 1 week before workshop date. For hotel information go to www.holidayinn.com.

Workshop Schedule
 7:30 – 8:00 Registration
 8:00-5:00 Workshop
 1 Hour Lunch

Elevation Certificate

- Recent Changes
- Step by Step Instructions
- Foundation Vents
- Building Types, Diagrams
- Insurance vs. Local Uses
- Common Mistakes

Floodplain Maps

- Reading Flood Insurance Rate Maps (FIRMS)
- FIS Report - Profiles, Floodway Tables, etc
- Impacts of New FIRMS
- NC FRIS and FEMA Websites

National Flood Insurance Program (NFIP)

- Recent Changes Impacting Surveyors, Engineers, FPMs
- NFIP Background/Overview
- Save Clients Major \$\$\$

Letters of Map Change (LOMC)

- (LOMA) Letter of Map Amendment
- (LOMR-F) Letter of Map Revision - Fill
- Engineering Revisions (LOMRs)
- Using Online LOMC and E-LOMA
- Step by Step Instruction

Approximate (Unnumbered A)

- Common problems/solutions
- How to find/determine BFE
- How determined/mapped

Hydrologic/Hydraulic Modeling

- Discharge calculation methods
- HEC-RAS
- No-rise Studies
- CLOMR/LOMR Process

Other Topics

- Building code requirements
- ASCE-24 Flood Resistant Design
- Damage Resistant Bldg. Materials

This course has been accepted for 8 PDH's in New York and other states

REGISTER AND PAY
On or BEFORE Dec. 13

\$259

REGISTER AND PAY
AFTER Dec. 13

\$299

Name _____
 Company _____
 Address _____
 City _____
 State _____ Zip _____ Phone _____
 Fax _____ email _____

Workshop Location

Holiday Inn LaGuardia
 37-10 114th Street,
 Corona, NY 11368 Ph: 718-651-2100
Group Room Rate - \$149.00

Instructor, Bill Tingle, PG, CFM created Geomatics Workshops and began teaching in 2004. He is a Professional Geologist and a Certified Floodplain Manager and has over 25 years experience as a local floodplain manager. He has presented over 100 FEMA/NFIP workshops across the U.S. He is Executive Director of the N.C. Association of Floodplain Managers.

Register online: www.geomaticsworkshops.com

or mail payment to:

Geomatics Workshops
 13130 Graymist Drive
 Charlotte, NC 28215

Phone: (704) 756-1491

Email: geomatics@carolina.rr.com



Payment Accepted by Check or Credit Card



Card No. _____

Expiration Date: ____ / ____ 3 or 4 digit CSC # _____