

That CAD Girl

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End of Year Workshop - Statesville, North Carolina Thursday, November 15, 2012

Time: Sign In begins at 7:30 am
Training starts at 8:00 am

- Sessions:
- 8:00-8:30 Opening Session & Welcome
 - 8:30-10:00 Session #1
Jennifer DiBona - CAD Tips & Tricks, Working with Online Content
 - 10:15-12:15 Session #2
 - 2a) Jennifer - CAD Standards Round Table & Implementation Tips
 - 2b) Scott Griffin - Overview of Carlson Software
 - 2c) Jeremy Taylor & Butch Herter - Data Collection, GPS & Hardware
 - 1:00-2:45 Session #3
 - 3a) Jennifer, Jeremy & Butch - Survey Project From Field to Finish
 - 3b) Scott - Overview of Carlson Software (Repeat)
 - 3:00-4:30 Session #4
 - 4a) Scott- Civil Project From Field to Finish
 - 4b) Mark Long - Carlson Hydrology
 - 4c) Jeremy & Butch - Data Collection, GPS & Hardware
 - 4:30-4:45 Wrap Up

See next page for detailed session descriptions

Location: Statesville Civic Center
300 South Center Street
Statesville, North Carolina

Snacks/Lunch: Coffee, water & snacks, box lunch provided

PDH Credit: 8 credit hours

Register Here: <https://www.regonline.com/2012statesville>

Statesville Workshop

Thursday November 15, 2012

Session Descriptions

Session #1

- 1) CAD Tips & Tricks, Working with Online Content - In addition to the tips and tricks, we will go over some of the newer features in Carlson that integrate with Google Earth and Esri products.

Session #2

- 2a) CAD Standards Round Table - This session is a discussion group for those who would like to kick start CAD Standardization in their office. This session will present a variety of questions & discussion topics regarding pros and cons, highlights and lowlights of developing and implementing CAD Standards. The class will break into small groups to discuss the issue and come up with solutions. A few minutes will be spent going through some advanced CAD features that help the implementation process.
- 2b) Overview of Carlson Software - This session will be an overview of the Carlson desktop products including Survey, Civil, Hydrology, GIS, Takeoff and Point Clouds.
- 2c) Carlson Data Collection, GPS and Hardware - This class will cover tips & tricks with Carlson SurvCE and SurvPC and, weather permitting, will include a field demonstration of Carlson's tablet data collector and GPS system.

Session #3

- 3a) Survey Project from Field to Finish - Weather-permitting, the first half of this class will include going to the field and collecting data for the parking area, building and site features. Then, we will bring the data back into the "office", import and process the data and generate a survey plot plan on a title block.
- 3b) (Repeat) Overview of Carlson Software - This session will be an overview of the Carlson desktop products including Survey, Civil, Hydrology, GIS, Takeoff and Point Clouds.

Session #4

- 4a) Civil Project from Field to Finish - This class will start with a survey point file that includes topo and features and go through the design of a project that includes both road and site features. We will also design storm drain structures and generate sheets (including plan and profile) and reports for the project.
- 4b) Carlson Hydrology - This class will present an in-depth of the Carlson Hydrology program including pond and pipe design along with stormwater routing.
- 4c) (Repeat) Carlson Data Collection, GPS and Hardware - This class will cover tips & tricks with Carlson SurvCE and SurvPC and, weather permitting, will include a field demonstration of Carlson's tablet data collector and GPS system.

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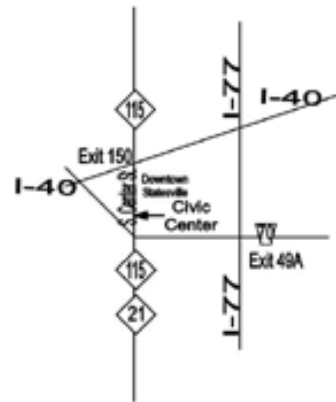
statesville civic center

300 south center street

statesville, north carolina

november 15, 2012

phone 919-417-8351



Directions to Civic Center

The Statesville Civic Center is located at the intersection of Front and Center Streets in downtown Statesville.

From Northbound I-77, take exit 49A and turn left on highway 70 to highway 115/21 (Center St.). Turn right and the Civic Center is on the left.

From Southbound I-77, take exit 50 and turn right on East Broad Street. Go straight into town and turn left on South Tradd Street then right on E. Front Street. At the light turn left and the Civic Center is on the right.

From I-40, take exit 150 and drive south on highways 115/21 (Also, known as Center St.). Travel one and a half miles and the civic center is on the right.