

Map Making/Ocad Training Program

Location: Weir Preserve Willow Lane North Salem New York

Date: Friday April 24, 2020 or Monday April 27, 2020 Date to be determined by choice of participants

Note West Point Meet Sat./Sun. April 25-26

Indicate date you would attend: Friday - Monday Either day

Time: 9 AM – 4:00 PM

Cost: \$95

Program is for all levels of users including beginners

This will be a step-by-step hands-on workshop covering a wide range of topics. Below is a *brief* synopsis of topics planned to be covered. Requests for additional topics are welcomed. Non Ocad owners can use the 21 day FREE Trial version. Some loaner laptop/tablet computers will be available. Wi-Fi is available for accessing data and various websites.

Topics: Importing data for making a map- (orthophotos, LiDAR and GIS data)

- Ocad preferences and settings
- Georeferencing maps (coordinate systems, datums and declination).
- Working with Background images (maps, aerials, etc.)
- Working with LiDAR (contours, DSM, DTM'S and point clouds)
- Ocad's Interface
- Ocad color table
- Ocad Symbols
- Map drawing tools
- Printing and Exporting complete or partial maps
- Creating Field worksheets Incorporating fieldwork into the map.
- Setting up and using a tablet computer with GPS interface
- Fieldwork session - manual or digital
- Finalizing a map (logos, legends, scale bar, images, text, etc.)
- Layout Module
- Useful Tips and Tricks from 20 years of using Ocad
- Other useful software
- Handouts: support document for the material presented and additional related documents
- Ocad's resources (Wiki, tutorials, blog)
- Many other topics can be included by request

Instructor: Ed Hicks of Orienteering Unlimited who is Ocad's North American support and salesperson since 1994 who has created and published over 350 maps since 1979

If interested in participating send an email to edhicks@orienteeringunlimited.com for **registration form**

state-of-the-art maps that serve a multitude of purposes – from member programs to facility brochures

Orienteering Unlimited, Inc. – Somers, NY – Ed Hicks, Owner and Founder for 37 years –

Phone" 914-248-5957 Website/Store www.orienteeringunlimited.com