

SOCET SET 5.3 Training

Geospatial eXploitation Products (GXP)

Location

Reston, Virginia

11487 Sunset Hills Road, Reston, VA 20190 - Room 235 | (800) 316-9643 | (703) 668-4385

Course content

Day 1

- Introduction to SOCET SET and stereoscopic viewing

Day 2

- Image manipulation and enhancement
- Triangulation of scanned film and digital aerial photography

Day 3

- Triangulation of satellite imagery
- Generation of digital terrain models using Interactive Terrain Editing
- Quality control of digital terrain models using Interactive Terrain Editing
- Combining digital terrain models with other information using Merge tool

Day 4

- Orthorectification of imagery and mosaicking
- Feature collection and editing, including creation of specification files
- Volumetric feature extraction and Openflight export for visualization

Directions

From Dulles International Airport

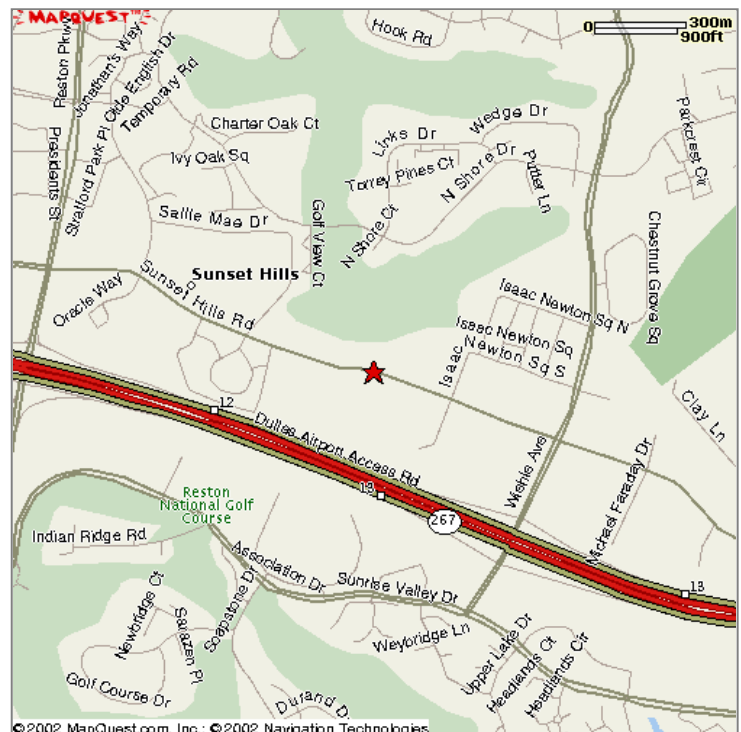
Dulles Access Road (East) to Wiehle Ave.
Left (North) on Wiehle Ave.
Left at second light on Sunset Hills Road
Go past one traffic light
Turn left into 11487 (BAE SYSTEMS sign in front)

From Reagan National Airport

George Washington Memorial Parkway to South on I-395
Continue on I-495 (toward Rockville, MD)
Left exit on Dulles Toll Road (VA 267)
Stay On Dulles Toll Road (West) to Wiehle Ave.
Exit North on Wiehle Ave.
Left at second light on Sunset Hills Road
Go past one traffic light
Turn left into 11487 (BAE SYSTEMS sign in front)

From Baltimore Washington International Airport

MD 195 to South on I-95
Right on I-495 (Rockville & Northern Virginia)
Cross into Virginia
Right on Dulles Toll Road (VA 267)
Stay On Dulles Toll Road (West) to Wiehle Ave.
Exit North on Wiehle Ave.
Left at second light on Sunset Hills Road
Go past one traffic light
Turn left into 11487 (BAE SYSTEMS sign in front)



Hotels and restaurants

Click here for more information on nearby hotels and restaurants:
http://socetset.com/map_hotel_reston.htm