

**GeoTech Consortium of Western New York (GTCWNY) and MCC hosts:  
*Professional Development Workshop on Integrating Geospatial  
Technology into the HS Classroom***



**Date:** August 19 and 20, 2015

**Location:** Monroe Community College, Brighton Campus (BLDG 11, room 104)

**Agenda**

Day 1

8:30 Arrive and sign-in (refreshments provided)

9:00 Welcome and introductions

9:15 Workshop overview and background

10:00 Intro Activity: ArcGIS Online Basics – Exploring Severe Weather

10:15 Activity 1: Creating Your Own Map – Hawaiian Volcanoes

10:45 Break

11:00 Activity 2: Creating Your Own Layer From a CSV File – Emergency Shelters in Hawaii

12:00 Break (lunch provided)

12:30 Discuss Topic ideas + Geospatial Revolution (episode 1)

12:45 Activity 3: Begin Dams in New York State

1:30 GIS Scholars

2:00 Field trip to Geosciences Hallway + Explore on your own + Choose your topic

2:45 Paperwork and stipend information

3:00 End of Day 1

Day 2

8:30 Arrive and sign-in (refreshments provided)

9:00 Management of ArcGIS Online (example)

9:30 Open lab time: Modify an activity to be used in your classroom

10:50 Break (snack provided)

11:00 Resources & Additional Professional Development

11:45 Workshop survey

12:00 End of Day 2

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