Using Cloud Based and Online GIS Platforms

Purchase College
GIS 1020 Tuesdays 6:30-9:30PM
Feb. 23-May 3 (10 sessions; no class March 22)

Spring 2016 Syllabus

Schedule of Assignments

Week	Date	Modules/Lecture
1	2/23	Getting Started With GIS Desktop vs. Cloud/Online GIS Basics
2	3/1	Creating and Sharing GIS Content Using ArcGIS Online
3	3/8	Exploring Westchester County GIS Online
4	3/15	U.S.Geological Survey (The National Map)
	3/22	No Class
5	3/29	Exploring Market Areas Using Business Analyst Online U.S. Census Bureau (American FactFinder)
6	4/5	Data Sources: NOAA, EPA, FEMA, Corps of Engineers www.data.gov, www.data.ny.gov
7	4/12	Finding Geographic Data in ArcGIS (Tentative)
8	4/19	CartoDB, OpenStreetMap & Other Data Viewers
9	4/26	Geospatial Data Viewer Mash-Up: Make Your Own
10	5/3	Publishing Story Maps with ArcGIS Online

**STUDENTS ARE RESPONSIBLE FOR ANNOUNCED CHANGES
IN THE COURSE SYLLABUS**

Register for Using Cloud Based and Online GIS Platforms Spring 2016

For information on the Purchase GIS Certificate Program. Click here for complete Syllabus.