



Kentucky View/ULCGIS Geospatial Workshop for Educators

The University of Louisville, Department of Geography and Geosciences, and the Center for Geographic Information Sciences, is pleased to offer 3 – 2 hour **FREE** geospatial workshops for K-12 and Higher Education faculty and staff, March 27, at the University Of Louisville Center for GIS, Audwin and Rae Helton GIS Laboratory, Lutz Hall, Room 224. The purpose of these workshops is to provide hands-on training in the latest advancements in geospatial technologies.

Workshop 1: Introduction to GIS using ArcGIS Pro, 8AM – 10AM, Helton GIS Lab

Instructor: Mr. Bob Forbes GISP

- GIS Overview
- Data resources, display and query
- Map output
- Class lab

Workshop 2: Introduction to Story Maps – 10:15AM - 12:15PM, Helton GIS Lab

Instructor: Mr. DJ Biddle GISP

- Story map functionality
- Building the map
- Class lab

****Lunch: 12:15PM - 1:30PM (Box lunches/Drinks)***

Workshop 3: Introduction to UAV's – 1:30PM – 3:30pm – Helton Lab/SAC

Instructors: Dr. Andrea Gaughan, Dr. Forrest Stevens, Mr. DJ Biddle GISP

- Basics of remote sensing
- Brief history of UAVs
- UAV platforms
- Applications in UAV
- UAV hands on flight training

To register for this workshop please contact:

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