



Join Us In Celebrating GIS Day!

**GIS Day at
Rowan College at Burlington County,
Thursday, December 5, 2019**



What is GIS?

More than one million people across the globe rely on geographic information system (GIS) technology to solve problems and make better decisions by thinking and planning geographically. GIS combines computer hardware, software, and data to collect, manage, and analyze geographic information.

With GIS, users can view relationships, processes, patterns, and trends in the form of maps, globes, reports, and charts. From mapping wildfires to finding the best location for your favorite coffee shop, GIS helps people see how the world works and changes.

What is GIS Day?

Since 1999, more than 10,000 organizations have participated in GIS Day by hosting events such as open houses, hands-on workshops, community expos, career fairs, school-wide assemblies, and mapping projects. GIS Day success is due to the hard work and dedication of GIS users around the world who see the importance of sharing their GIS knowledge with others.

Learn how GIS & GPS are used!

GIS is used by many organizations for mapping, analysis, and decision-making. Join us to find out more about GIS applications such as: **drone mapping, emergency response, deer populations, cultural and heritage virtual tours, public safety, geo-mentoring schools, digital tax maps, and using viewers to explore authoritative data provided by various entities over the web.**

Who Should Attend?

All individuals interested in how geography, through the technology of GIS, affects your everyday life!

Organizations which use GIS are invited to display maps in the Map Gallery. Map submission deadline is December 4th. For more information or to display a map in the Gallery, contact: Merrilee Torres at 609-702-7067 or mtorres@co.burlington.nj.us



Event: GIS Day at Rowan College at Burlington County

Preliminary Agenda

Date:	Thursday, December 5, 2019, 8:30 am – 4:30 pm
Time:	8:30-9:00 Morning refreshments
	9:00-4:30 Map Gallery
	9:00-12:00 Speakers
	12:00-1:00 Lunch
	1:00-4:30 Palmyra Nature Cove's Mobile Geoscience and Remote Sensing Lab
	1:00-2:15 GPS Outdoor Field Activity
	1:00-4:00 MAGTUG meeting
	1:15-2:00 Camden's Digital Tax Map Transformation
GIS Labs:	Demonstrations and Hands-on, Self-paced Exercises
	2:15-3:00 Farmland Assessment Using iMap
	3:10-4:00 Exploring GIS Data Viewers
Location:	Rowan College at Burlington County 900 College Circle (Mount Laurel Campus) Mount Laurel, NJ 08054

Description

GIS Day will kick off with a morning of speaker presentations highlighting GIS applications across various industries. The afternoon will include a hands-on GPS exercise using professional equipment, and GIS exercises using professional software. A Map Gallery will be on display throughout the day. This is also an opportunity to learn about RCBC's Geospatial Technologies program.

Participants can take part in activities where prizes will be awarded. The event is free and refreshments will be provided. Seating is limited and registration is requested.



For more information and registration go to: <http://www.co.burlington.nj.us/gisdayatrcbc>