

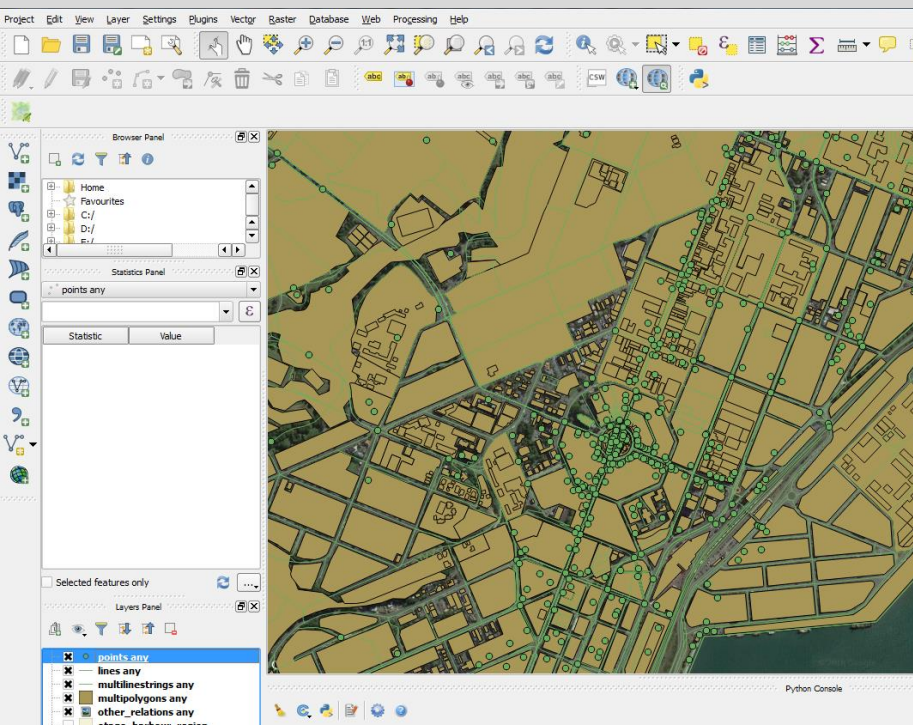


Introduction to QGIS

Hosted by the School of Surveying

The **three hour course** will introduce participants to [QGIS](#), the leading free and open-source Geographic Information System (GIS) software package. As an open-source alternative to ArcGIS, QGIS offers powerful spatial data management, analysis and visualisation and runs on multiple computer platforms (Windows, Mac, Linux) with constant development and expansion.

Participants in this course will be introduced to the QGIS interface and explore some common workflows in a GIS, such as importing and displaying spatial data from a text file, analysis tools such as buffer and intersect and the use of Open Street Map (crowd-sourced data) and other data available with plug-ins for analysis and visualisation. No previous experience with GIS software is required. The course will be run on computers with Windows OS.



Details

When: Wednesday February 20th 2019, 1pm - 4pm

Where: Spatial lab (G13) on ground floor of Surveying Building, 310 Castle Street

Intended Audience: Postgraduates and staff

Cost: FREE for staff and postgraduate students

To register, or for more information, please email Aubrey Miller (aubrey.miller@otago.ac.nz) and include your university username, email address and department.

The course is limited to 30 participants.