Training Course Overview

QGIS - KickStart

Duration

1 day

About This Course

This practical course is designed to introduce spatial professionals to the QGIS desktop application and provide them with skills to add value to their existing GIS toolkit.

No previous GIS software experience is necessary, however a knowledge of basic spatial and GIS concepts is beneficial.

This course has been designed for all levels of experience from a beginner to an advanced user.

Who Should Attend?

This course will benefit a novice GIS user looking to understand basic GIS concepts or for a spatial professional who is transitioning from a vendor based application and needs to familiarise themselves.

Course Objectives

The purpose of the course is to facilitate achieving the following objectives:

- Provide an overview of core QGIS map production functionality.
- A guide to map drawing editing tools, features and support resources.
- Provide a range of worked examples that simulates daily GIS related tasks.
- An opportunity to ask questions.

Course Prerequisites

Nil, but some basic spatial understanding would be beneficial.

Other Related Courses

QGIS - Discovery

Course Content

During this course participants will be given the opportunity to learn:

- QGIS basics
- Understanding data types
- Setting up QGIS preferences
- Map navigation
- Understanding coordinate reference systems
- Layer creation and manipulation
- Managing styles and labels
- Using Attribute data

- Setting up Attribute actions
- Editing map objects
- Creating new map objects
- Printing and composer creation
- Data exporting