

Introduction to GeoVisionary*

Intended audience

Geoscientists, environmental scientists and engineers who need to learn how to use the GeoVisionary 3D visualisation package for virtual field reconnaissance.

Course objectives and benefit

- To familiarise participants with the GeoVisionary software and data conversion tools.
- To introduce participants to the GeoVisionary—ArcGIS dynamic link tools.
- To ensure that participants appreciate the capabilities of GeoVisionary and how the system may help them carry out their work.

Course description

The course introduces the new user to all aspects of GeoVisionary and the VSI Converter, and is taught via a combination of tutor presentations and hands-on exercises.

*GeoVisionary is the result of a collaboration between Virtualis and the British Geological Survey. Combining a powerful data engine with a virtual geological toolkit enables geoscientists to visualise, interpret and share large datasets seamlessly in an immersive, real time environment. GeoVisionary software works on office-based workstations as well as on laptops used by geologists in the field. Virtually any spatially related data can be visualised within the system, including digital elevation data and remote sensed images such as Landsat or aerial photography.



Course duration

2 days

Delivery mode

Classroom-based course

Course fee

£750

Course fee based on delivery at BGS's training centres

Date(s)

As required

Location

The course is available at BGS's Nottingham (Keyworth) or Edinburgh training centres, or at customer premises worldwide by arrangement (and subject to the availability of the software)