

# Introduction to groundwater

## Intended audience

The course is suitable for any geoscientist with no or minimal knowledge of hydrogeology who wishes to gain an overview of groundwater occurrence and flow. The course is a shortened version of the 'Introduction to Hydrogeology' training course.

## Course objectives

- To provide a basic introduction to hydrogeology.
- To provide an overview of the occurrence of groundwater and how groundwater systems work.
- To introduce methods used in hydrogeology.

## Course description

This introductory course provides an overview of the main concepts of groundwater occurrence and flow and includes the following topics:

- The hydrological cycle.
- Aquifers, groundwater occurrence and flow.
- Hydrogeological techniques.
- Groundwater problems; resources and quality.

## *Course duration*

2 days

## *Delivery mode*

Classroom-based course

## *Course fee*

£750

## *Date(s)*

As required

## *Location*

This course is available at our Wallingford, Nottingham (Keyworth) and Edinburgh training centres, and can be made available at customer premises by arrangement