



Interactive
Correlations



Geoactive

IC Training: Essentials of IC

Find out more about your Training options - Delve deeper

Agenda

Advancing your understanding and application of IC toolkits.

This course is an extension of the foundations course. It incorporates the additional features and toolkits and delves deeper into visualisation and data transfer options available within IC. Building additional displays from the data and utilising additional interpretations and utilities.

Our courses can be taught to small groups over a dedicated MS Teams meeting but has been designed for classroom style interaction. A combination of presentations, demonstrations and hands on exercise and time for questions, this beginners course will develop your understanding of how to manage your data and build a gold standard database to continually expand and update going forward.

Due to the flexible nature of the needs we see for training, we are continually using this course along with the more detailed elements in our additional courses to build a training programme to fit your needs specifically.

Module 1 - Introduction

- Help and Support
- Foundations overview

Module 2 - Database Standards

- Database and Projects Review
- Data Management
- Interpretations and Curve Sets
- Modifying Dictionaries
- History Log and Utilities

Module 3 - Working with Data

- Data summaries review
- Importing Overview
- Exporting Data
- Importing from Petrel*
- Exporting to Petrel*

Module 4 - Data Interpretation

- Data Maintenance
- Log Maintenance
- Data Extraction

Module 5 - Data Visualisation

- Advanced data displays
- Crossplots
- Heatmaps
- Ternary plots

Module 6 - IC Mapping

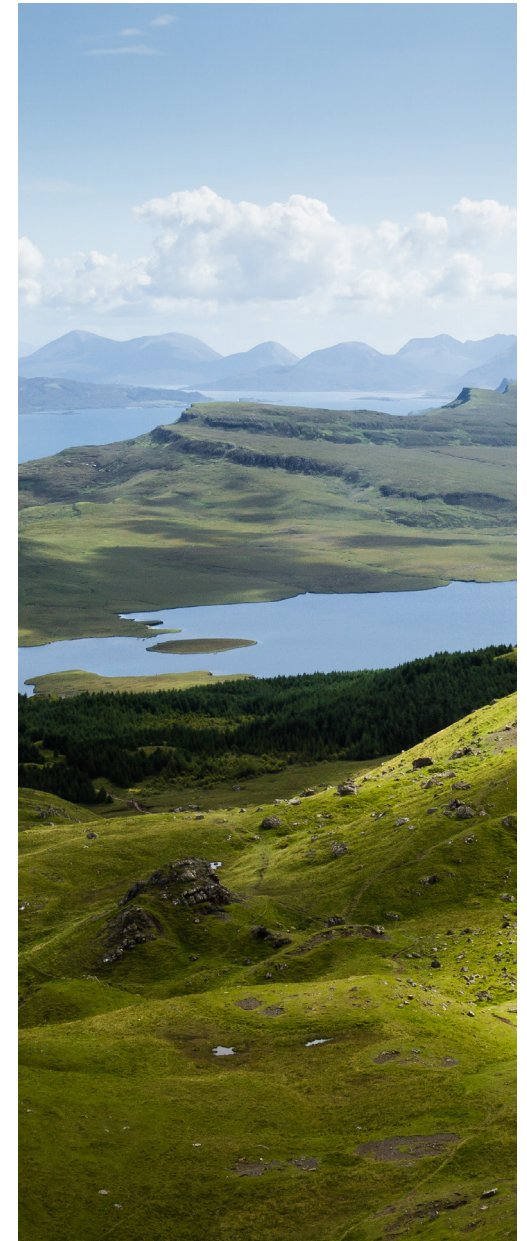
- Building Zonal Analysis maps
- Generating Surfaces
- Drawing on a map
- 3D Viewer

Module 7 - Geological displays

- Single-Well Summaries
- Multi-Well Summaries

Module 8 - Stratigraphic Awareness

- Building Strat. Schemes
- Applying Strat. Schemes
- Working in Age
- Sequence Stratigraphy





Training

We pride ourselves in working with our clients to design the most effective training program to meet their needs. While we have a set of introductory and more advanced courses available that cover data management and geological interpretation toolkits, we find most of our new Users would prefer to have time with one of our experts working through their own workflows and building their own set of best practices to share using specific elements of each which we can do.

The Data Management content includes database set up and security options. Exercises include recommended workflows to achieve each step in integrating and QCing your well data.

The Geological evaluation content builds on the data management elements covered, using the data to create each of the major visualisation features available within IC. Maps, and Correlations alongside single well summaries allow for a flexible and vast range of display styles building field/asset reviews.

These sessions can be successfully delivered via a series of online Teams meetings or in person in a classroom environment.



“The flexibility and format suited my needs perfectly. I now have a more rounded idea of what tools I have available to me from the Database management system.”

First time IC user

Data Manager - UK based E&P company

“It’s not easy to always having to be reliant on and working through Teams or other video conference tools. But for these sessions, I think it went really well and the training covered the basics as expected. Maybe we shouldn’t have gone so far into some of the topics/ issues we discussed and spent more time looking at other features, but overall I think this was a good session.”

Current IC user

Geoscience Application Manager - E&P Norway

Get in touch



Please visit www.geoactive.com
for more information
Email ICsupport@geoactive.com
Or call
USA: +1 713 489 3995
UK: +44 203 608 8024

Geoactive Limited.
Aberdeenshire
United Kingdom

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