



Interactive
Correlations



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



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