

## Play Fairway Analysis

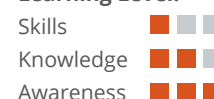
### Designed for:

Early to mid-career Oil & Gas, CCS and Geothermal subsurface professionals (Geologists, Geophysicists, Petrophysicists, Reservoir Engineers) looking to understand relevant concepts or further develop their subsurface regional focus and prioritisation skills.

### Duration (days)



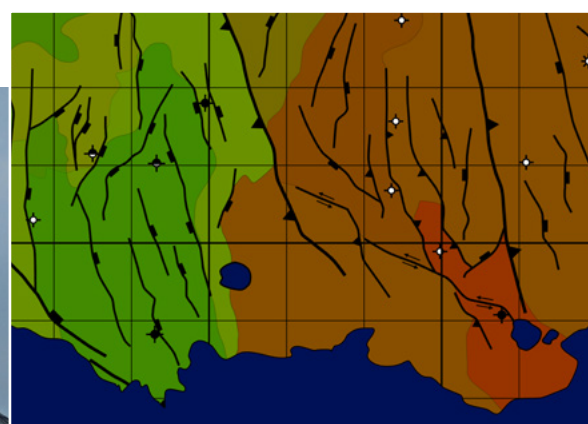
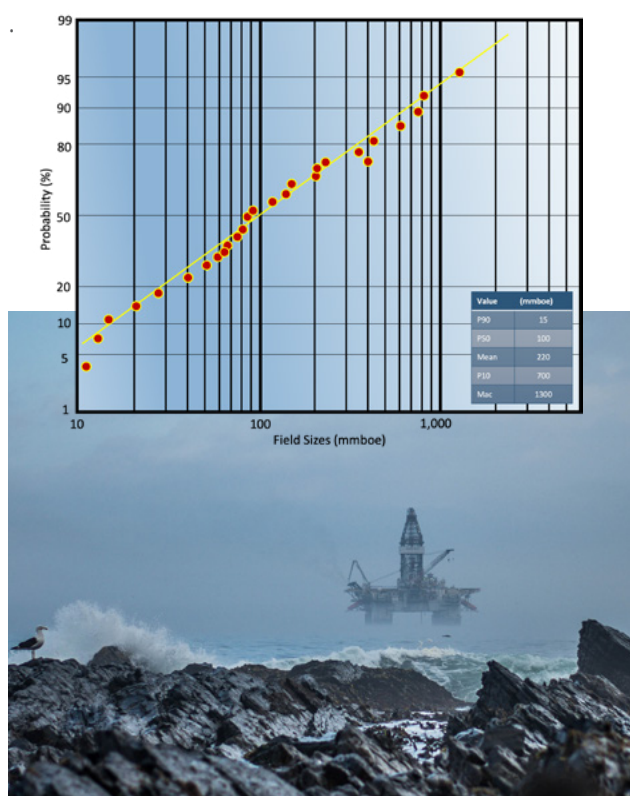
### Learning Level:



### Petroleum Systems, Exploration & Appraisal

The course is designed to teach the Play Fairway Analysis (PFA) workflow to allow subsurface professionals to prioritise basin areas; whether these be to choose suitable CCS storage locations, identify areas of optimal geothermal potential or to choose where to apply for oil and gas exploration areas. The course will also show how hydrocarbon yet-to-find basin assessments can be undertaken.

The course is delivered through a series of lectures and hands-on team-based exercises and calculations where participants will be guided through the PFA workflow in a fictional offshore basin



Early Development  
**E&P Overview**  
Reservoir  
Wells

Business & Risk  
Open Air  
Coaching  
Master Class



### Play Fairway Analysis continued

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#### Course Content:

A typical schedule would compromise

Classroom & Field

Day 1

- Objectives & Context
- Plays (Hydrocarbon, CCS, Geothermal)
- Analysing Available Data

Day 2

- Field Outcrops

Day 3

- Play Mapping
- Common Risk Segment Mapping

Day 4

- Field Outcrops

Day 5

- Basin Statistics & Analogues
- Yet-To Find Analysis

Classroom only

Day 1

- Objectives & Context
- Plays (Hydrocarbon, CCS, Geothermal)
- Analysing Available Data

Day 2

- Play Mapping
- Common Risk Segment Mapping

Day 3

- Basin Statistics & Analogues
- Yet-To-Find Analysis

#### Course Duration:

This classroom-based course is typically delivered over 3 days in client's offices worldwide although, the course can be tailored to have open-air components in select localities e.g., UK, South Africa where the course would be delivered over 5 days.

#### Courses available from this series:

E&P Overview

Introduction to Exploration and Production

E&P for Technical Support Staff

Development and Production for Commercial Staff

Prospect and Development Engineering (offshore and land versions)

Field Development Planning

Mature Field Management

The Energy Transition – Key Components

Introduction to

Hydrocarbon Exploration & Appraisal

Play Fairway Analysis

#### Course Tutors



**Steve Adams** BSc, MSc, MBA

**Main Series tutoring:** Open Air

**Industry experience:** over 35 years, geoscience

**Career background:** BP, Lasmco, CNR, Murphy, TRACS, Sasol

**Personal:** Author, geoscience, exploration, development advisor, Honorary Research Fellow – University of Aberdeen

