

## Carbon Capture & Storage



(A maritime company for courses, conferences and research)

**Glasgow, UK**

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## About the Course

Carbon Capture & Storage is technology that can secure up to 90% of the carbon dioxide that is created from the bi-product of fossil fuel electricity generation allowing for the prevention of CO<sub>2</sub> from entering the earth's atmosphere. This not only will give the oil & gas industry a cleaner approach to production but also increase efforts of the green economy initiatives that many countries are involved in.

This course aims to give a detailed insight into the different technical and commercial factors involved in the Carbon Capture & Storage technology industry, which will result in efficient design, installation, management and economic effects

## PROGRAMME

### Day 1

08.30 - 09.00	Delegate Registration
09.00 – 10.30	Lecture 1: Course overview and introduction to CCS
10.30 - 10.45	<i>Break</i>
10.45 - 12.15	Lecture 2: Carbon capture and transport technologies - I
12.15 - 13.30	<i>Lunch</i>
13.30 - 15.00	Lecture 3: Carbon storage and utilisation technologies – I
15.00 – 15.30	<i>Break</i>
15.30 - 17.00	Lecture 4: CCS projects worldwide

### Day 2

09.00 - 10.30	Lecture 5: Carbon capture technologies—II
10.30 - 10.45	<i>Break</i>
10.45 - 12.15	Lecture 6: Carbon storage technologies—II
12.15 - 13.30	<i>Lunch</i>
13.30 - 15.00	Lecture 7: Carbon transport and utilisation technologies—II
15.00 – 15.30	<i>Break</i>
15.30 – 17.00	Lecture 8: CCS economics and Course revision