

DECOMMISSIONING (MSc/PgDip/PgCert)

57H3D0B1/61H3D0VX/62H3D0VZ

Duration: MSc 12 months full-time; PgDip 9 months full-time; PgCert 4 months full-time

The course can be studied full-time on campus.

Content:

Candidates shall be required to attend the following designated programme of courses:

Stage 1

- EG50R1 Offshore Structures and Subsea Systems (15 credit points)
- EG50R2 Well Plugging and Abandonment (15 credit points)
- LS502H Decommissioning of Offshore Installations: Regulatory Aspects (15 credit points)
- EC5005 Petroleum Economics and Project Evaluation (15 credit points)

Stage 2

- ZO5516 Marine Environmental Impact Assessment (15 credit points)
- EG55R3 Group Project in Comparative Assessment (15 credit points)
- EG55R1 Process Shut Down, Structural Decommissioning and Disposal (15 credit points)

Plus one from the following:

- LS552J Decommissioning of Offshore Installations: Commercial Aspects (15 credit points)
- EG55P6 Engineering Risk and Reliability Analysis*
- ZO5517 Applied Marine Ecology and Ecosystem Management (15 credit points)

*Suitable only for students with Engineering, Mathematics or Physics background

Stage 3

- EG59R9 Individual Project in Decommissioning (60 credit points)

Assessment: By a combination of written examination and course work as prescribed for each course. In addition MSc candidates must submit a dissertation on their individual project, and may be required to undergo an oral examination. The Degree of MSc shall not be awarded to a candidate who fails to achieve a CGS Grade of D3 or above in the individual project, irrespective of their performance in other courses.