

DECOMMISSIONING (ONLINE) (MSc/PgDip/PgCert)

63H3DDB1/63H3DDVX/63H3DDVZ

Duration: MSc 27 months part-time; PgDip 24 months part-time; PgCert 12 months part-time

The course can be studied part time by distance learning.

Content:

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

Year 1

- EG502T Offshore Structures and Subsea Systems (15 credit points)
- LS502T Decommissioning of Offshore Installations: Regulatory Aspects (15 credit points)
- ZO5514 Marine Environmental Impact Assessment (15 credit points)
- EG55T1 Process Shut Down, Structural Decommissioning and Disposal (15 credit points)

Year 2

- EG503T Well Plugging and Abandonment (15 credit points)
- EC5006 Petroleum Economics and Project Evaluation (15 credit points)
- EG55T3 Group Project in Comparative Assessment (15 credit points)

Plus one from the following:-

- LS552S Decommissioning of Offshore Installations: Commercial Aspects (15 credit points)
- EG55Q2 Engineering Risk and Reliability Analysis*
- ZO5513 Applied Marine Ecology and Ecosystem Management (15 credit points)

*Suitable only for students with Engineering, Mathematics and Physics background.

Year 3

- EG59T9 Individual Project in Decommissioning (continued) (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.