

## **SUBSEA ENGINEERING (ONLINE) (JANUARY START) (MSc/PgDip/PgCert)**

**63UH3LB1/63UH3LVX/63UH3LVZ**

*Duration:* MSc 27 - 60 months part-time; PgDip 21 - 45 months part-time; PgCert 9 - 21 months part time.

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

### Year 1

- EG556X Introduction to Subsea Systems and Offshore Structures (15 credit points)
- EG55G2 Pipelines and Soil Mechanics (15 credit points)
- EG552V Marine and Wind Energy (15 credit points)
- EG503N Offshore Structural Integrity (15 credit points)
- EG507D Subsea Production and Control (15 credit points)

### Year 2

- EG55G8 Flow Assurance (15 credit points)
- EG55G9 Riser Systems and Hydrodynamics (15 credit points)
- EG50S3 Safety and Risk Management (15 credit points)
- EG50T8 Subsea Construction, Inspection and Maintenance (15 credit points)

### Year 3 (MSc candidates only)

- EG555N MSc Individual Project (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.