

OIL AND GAS ENGINEERING (ONLINE - JANUARY START) (MSc/PgDip/PgCert)
63H2JEB1/63H2JEVX/63H2JEVZ

Duration: MSc 27 - 36 months part-time; PgDip 18 months part-time; PgCert 8 months part-time

Content: All Candidates must take the following compulsory courses:

Year 1

EG55G8 Flow Assurance (15 credit points)
EG552D Reservoir Engineering (15 credit points)
EG50S3 Safety and Risk Management (15 credit points)
GL5054 Fundamentals of Petroleum Geoscience (15 credit points)

Year 2

EG552L Oil and Gas Chemistry (15 credit points)
EG552M Facilities Engineering (15 credit points)
EG502L Well and Production Engineering (15 credit points)
EG5077 Project Management (15 Credit Points)

Year 3

EG5914 Individual Project (Oil and Gas Engineering) (60 credit points)

Assessment: By written examination and course work as prescribed for each course. In addition, MSc candidates must submit a dissertation on their project, and will be required to undergo an oral examination.