INTEGRATED PETROLEUM GEOSCIENCES (MSc/PgDip/PgCert)

57F610B1/61F610VX/62F610VZ

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

Content: The programme will comprise lectures, laboratory classes, project and field work.

Stage 1

PD5006 Getting Started at the University of Aberdeen (0 credit points)

GL5011 Geophysics and Petrophysics (30 credit points)

GL5013 Professional Skills Incorporating International Field Trip (15 credit points)*

GL5044 Applied Sedimentology and Structural Geology (30 credit points)

Stage 2

GL5511 Production Geology (15 credit points)

GL5568 Regional Exploration (15 credit points)

GL5572 Subsurface Storage and Sequestration (15 credit points)

Stage 3

GL5913 Projects in Energy Geoscience (60 credit points)

Assessment: Practical work, projects and reports will be assessed continuously throughout the programme. Examinations are held in December and April on the preceding Term's curriculum. An oral examination will be held. Candidates will be expected to present a final report on a relevant and approved major topic. The degree of MSc shall not be awarded to a candidate who fails to complete the final report at a CGS grade of D3 or above, irrespective of their performance in other elements of assessment: such candidates may, at the discretion of the Examiners, be awarded a Postgraduate Diploma if they have achieved the appropriate number of credits. A Postgraduate Certificate will be available to candidates who successfully complete GL5011 and GL5044.

^{*}Extends over both terms