



Your Programme

MSc Oil and Gas Enterprise Management

Aberdeen is one of the world's Oil and Gas capitals. Its geographic position has maintained its dominance of the European hydrocarbon exploration and production environment for many years. The city has the highest population of Oil Industry professionals in all sectors, and rivals Calgary, Jakarta and Houston. The University of Aberdeen is the premier location for Industry contact for research and education. With so many industry-funded staff members, and with large numbers of outstanding professionals at hand, we are in the enviable position to educate personnel who wish to have accelerated learning in the Oil Industry.

The Master of Science in Oil and gas Enterprise Management develops the conceptual and empirical knowledge, analytical skills and understanding of the business development process in the oil and gas industry. The programme encompasses modules in the latest science and technology in geology, geophysics and engineering. It also includes entrepreneurial and negotiation skills, petroleum economics, psychology, accountancy, safety engineering and environmental sciences. The emphasis is on practical application of studies, technology, lateral thinking and management techniques.

Students are provided with a broad training in oil industry matters; especially those pertaining to how relatively small oil companies can work with National Oil Companies (NOCs) and energy ministries to better exploit their hydrocarbon resources. In this respect training in commercialisation, economics and law will be important, as will an understanding of how science and technology can be applied at the cutting edge to improve hydrocarbon exploration success and recovery.

The target audience for this programme are geologists, engineers and business managers working in NOCs and energy ministries, but the course would equally appeal to British and international graduates and professionals seeking to increase their knowledge, skills and qualifications.

Students completing the full-time course will leave with an MSc, but will also have an offshore safety certificate and a recognised certificate in Business English. They will also have been exposed to some of the most recent technologies, have worked in the current literature, and met and discussed issues with individuals with a wealth of experience in Oil.

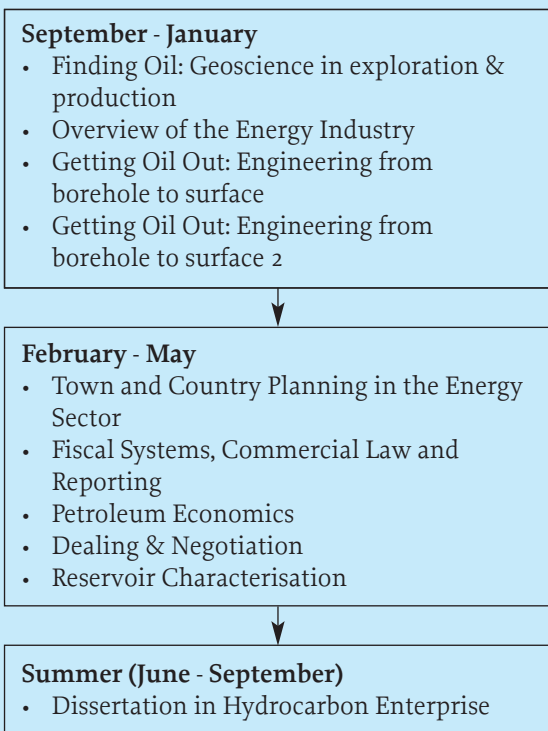
Entry Requirements

Our minimum entry requirement for this programme is a UK Honours degree, at a level of Upper Second-Class (2.1) or above, or its international equivalent, preferably in Geology, Geophysics, Engineering, Law, Economics, or other relevant degree. Alternatively, industry or other postgraduate experience may be considered as qualifications. Applicants from National Oil Companies, other oil companies, and students with career ambitions higher within the industry are particularly encouraged to apply. International applicants are also required to provide proof of proficiency in English (6.5 in IELTS examination or 580 in TOEFL).

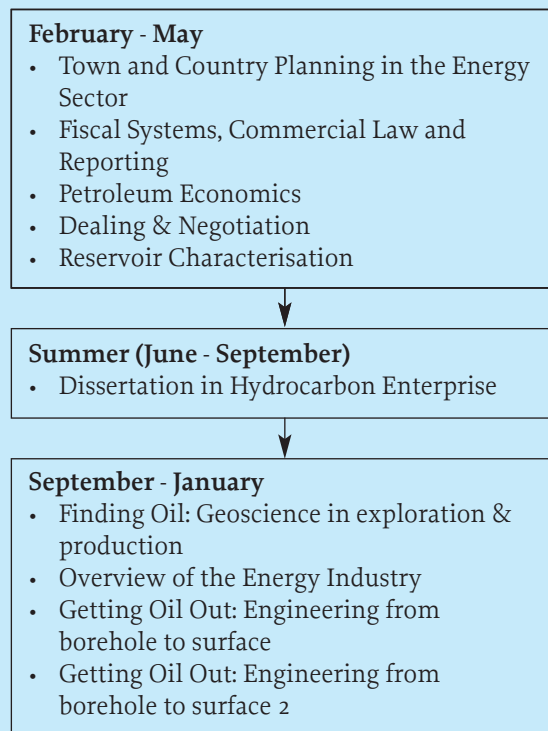
Programme of Study

The Programme is currently offered as a full-time, on-campus, course. Assessment comprises of many practical exercises and research papers and essays, where students can access information from a wide array of sources, including Oil Industry journals, periodicals and other papers which are available to them. Many of the courses include 'games' spread over several days, which require team and negotiating skills, as well as a knowledge of technology and economics, which draw the various courses together. Team-building, geological fieldwork, a visit to see oil platforms and offshore safety are all part of the programme. The duration of the Programme is 12 months with student intakes starting in September and January each year. Details of the structure of the programme can be viewed below. Term, examination and vacation dates can be viewed online at: www.abdn.ac.uk/students/term-dates.php

September Entrants



January Entrants



Further Information

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How to Apply

Please visit www.abdn.ac.uk/sras/postgraduate/apply for details on how to apply.