

**PETROLEUM, ENERGY ECONOMICS AND FINANCE (SEPTEMBER START)  
(MScEcon/PgDip/PgCert) 57N1PFB3/61N1PFVX/62N1PFVZ**

**FULL TIME ROUTE**

*Duration:* 12 months full-time (MScEcon); 9 months full-time (PgDip); 4 months full-time (PgCert).

*Content:* Candidates must take the following compulsory courses:

Stage 1

- PD5006 Getting Started at the University of Aberdeen (0 credit points)
- BU5025 Quantitative Methods (15 credit points)
- BU5061 Economic Analysis for Energy (15 credit points)
- BU5073 Energy and Petroleum Economics (15 credit points)
- BU5074 Corporate Finance and Accounting for Energy (15 credit points)

Stage 2

All of the courses for Stage 1, plus

- BU5556 Real Options and Decision Making (15 credit points)
- BU5557 Issues in Energy and Petroleum Economics (15 credit points)
- BU5558 Business Strategy (15 credit points)
- BU5562 Empirical Methods in Energy Economics (15 credit points)

Stage 3

All of the courses for Stage 1 and Stage 2, plus

- BU5941 Dissertation in Petroleum, Energy Economics and Finance (60 credit points)

**PART TIME ROUTE**

*Duration:* MSc 24 Months (PT); PG Diploma 18 months; PgCert 8 Months.

Part time students will negotiate their programme of study with the Programme Leader.

Students undertake a programme of study as agreed with the programme leader, taking up to 30 credit points per stage of study (90 credit points per year of study).

Year 1

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

30 credit points from the following:

- BU5025 Quantitative Methods (15 credit points)
- BU5061 Economic Analysis for Energy (15 credit points)
- BU5073 Energy and Petroleum Economics (15 credit points)
- BU5074 Corporate Finance and Accounting for Energy (15 credit points)

**PLEASE SEE OVER →**

30 credit points from the following:

- BU5556 Real Options and Decision Making (15 credit points)
- BU5557 Issues in Energy and Petroleum Economics (15 credit points)
- BU5558 Business Strategy (15 credit points)
- BU5562 Empirical Methods in Energy Economics (15 credit points)

## Year 2

All students must take the following:

30 credit points from the following (courses taken in previous years cannot be taken again):

- BU5025 Quantitative Methods (15 credit points)
- BU5061 Economic Analysis for Energy (15 credit points)
- BU5073 Energy and Petroleum Economics (15 credit points)
- BU5074 Corporate Finance and Accounting for Energy (15 credit points)

30 credit points from the following (courses taken in previous years cannot be taken again):

- BU5556 Real Options and Decision Making (15 credit points)
- BU5557 Issues in Energy and Petroleum Economics (15 credit points)
- BU5558 Business Strategy (15 credit points)
- BU5562 Empirical Methods in Energy Economics (15 credit points)

BU5941 Dissertation in Petroleum, Energy Economics and Finance (60 credit points)

*Assessment:* By course work, by written examination or by a combination of those, as prescribed for each course. The degree of MScEcon shall not be awarded to a candidate who fails to achieve a CGS grade of D3 in the relevant dissertation course, irrespective of their performance in other courses.