

Master of Petroleum Engineering

These Program Rules should be read in conjunction with the University's policies (<http://www.adelaide.edu.au/policies>).

1 Duration of program

Except with the permission of the Faculty, the Master of Petroleum Engineering shall be completed in a minimum of two semesters or a maximum of eight semesters.

2 Admission

2.1 Except as provided for in 2.2 below, an applicant for admission to the program of study for the Master of Petroleum Engineering shall:

a have qualified for the degree of Bachelor of Engineering with Honours from the University of Adelaide, in a Discipline other than Petroleum Engineering

or

b a degree of another institution accepted for the purpose by the Faculty as equivalent.

2.2 The Faculty may, in exceptional circumstances and subject to such conditions (if any) as it may see fit to impose in each case, accept as a candidate for the Master of Petroleum Engineering, a person who does not qualify for admission to the program under rule 2.1 above, but has given evidence satisfactory to the Faculty of fitness to undertake work for the degree.

2.3 Status or exemption

A candidate may not present for credit towards the degree any course which has been presented as part of the requirements for any other award of this University or other institution, or which in the opinion of the Faculty is substantially similar to such course.

3 Assessment and examinations

3.1 There shall be four classifications of pass in any course for the Master of Petroleum Engineering: Pass with High Distinction, Pass with Distinction, Pass with Credit, and Pass.

3.2 A candidate shall not be eligible to attend for examination unless the prescribed work has been completed to the satisfaction of the teaching staff concerned.

3.3 A candidate who fails in a course and desires to take the course again shall again attend the course and satisfactorily do such written and practical work as the teaching staff concerned may prescribe, unless specifically exempted there from after written application to the Faculty for such exemption.

3.4 A candidate who has twice failed any course may not enrol for that course again except by special permission of the Faculty and then only under such conditions as may be prescribed.

3.5 For the purpose of this Rule, a candidate who is refused permission to sit for the assessment for a given course, or who without a reason accepted by the Executive Dean of the Faculty (or nominee) fails to attend all or part of the assessment, shall be deemed to have failed that course.

3.6 The Research Project shall be approved by the Head of the Australian School of Petroleum (or nominee) and be conducted under the supervision of a member of the academic staff of the University of Adelaide.

3.7 The Faculty may permit the Research Project to be undertaken outside the University provided there will be adequate contact and interaction between the candidate and the candidate's supervisor.

4 Qualification requirements

4.1 To qualify for the Master of Petroleum Engineering, a candidate shall satisfactorily complete courses to the value of 24 units including:

a core courses to the value of at least 15 units taken from 4.2.1

b elective courses to the value of 9 units from either 4.2.1 or 4.2.2.

4.2 Academic program

4.2.1 Group A: Core courses

PETROENG 7060 Petrophysics	3
PETROENG 7059 Reservoir Engineering.....	3
PETROENG 7031 Reservoir Characterisation & Modelling	3
PETROENG 7042 Drilling, Engineering and Well Completion	3
PETROENG 7043 Integrated Field Development Planning and Economics Project	3
PETROENG 7058 Petroleum Geology & Geophysics.....	3
PETROENG 7050 Production Engineering	3
PETROENG 7006 Petroleum Project Economics	3

Group B: Elective courses	
PETROENG 7035 Reservoir Simulation.....	3
PETROENG 7038 Well Testing and Pressure Transient Analysis	3
PETROENG 7062 Unconventional Resources and Recovery	3
4.2.2 The availability of courses is conditional on the availability of staff and facilities and sufficient enrolments. Each year the Australian School of Petroleum shall determine which courses will be offered and in which semester they will be offered.	
4.3 Unacceptable combination of courses	
No candidate will be permitted to count towards an award any course, together with any other course, which, in the opinion of the Faculty concerned, contains a substantial amount of the same material; and no course or portion of a course may be counted twice towards an award.	
4.4 Graduation	
Subject to Chapter 89 of the Statutes, candidates who have satisfied the requirements for any award of the University shall be admitted to that award.	
5 Special circumstances	
When in the opinion of the relevant Faculty special circumstances exist, the Council, on the recommendation of the Faculty in each case, may vary any of the provisions of the Academic Program Rules for any particular award.	