Master of Science (Reservoir Geoscience)

This program is only available to international students in 2012 where there is no corresponding Master of Research Studies program

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

1 General

This document must be read in conjunction with:

a  the General Academic Program Rules for Master by Research Programs (see under Adelaide Graduate Centre) and
b  the Research Student Handbook, published by the Adelaide Graduate Centre.

These documents explain procedures to be followed and contain guidelines on supervision and research for the degree of Doctor of Philosophy and the various Masters Degrees by Research, offered by the University.

All students must comply with both the General Academic Rules and the rules following below, and procedures outlined in the Research Student Handbook.

In addition to the General Academic Program Rules for Masters by Research degrees, in this publication, the following discipline specific rules apply.

2 Qualification requirements

2.1 Every candidate for the degree shall complete work to the value of 48 units comprising the following components:

a  coursework comprising the following compulsory courses:
   PETROL 7000 Petroleum Geology and Geophysics (B) ................................................................. 6
   PETROL 7001 Petroleum Geology and Geophysics (A) ............................................................... 6

b  3 units of approved coursework chosen from:
   PETROENG 7031 Reservoir Characterisation and Modelling .......................................................... 3
   PETROENG 7035 Reservoir Simulation ........................................................................................... 3
   PETROENG 7038 Well Testing and Pressure Transient Analysis ....................................................... 3
   PETROENG 7040 Enhanced Oil Recovery ......................................................................................... 3
   PETROENG 7042 Drilling Engineering and Well Completion ............................................................ 3
   PETROENG 7043 Integrated Field Development Planning & Econ Proj ............................................. 3
   PETROENG 7049 Decision Making and Risk Analysis .................................................................... 3

c  a thesis on an approved research project with relevance to Reservoir Geoscience.

2.2 The Research Education and Development Committee may exempt candidates from the specified coursework if they have qualified for the Honours Degree of Bachelor of Science (Petroleum Geology and Geophysics) of the University, or an alternative Honours program containing equivalent coursework.