

SELECTION CRITERIA

HUMAN RESOURCES BRANCH
DIVISION OF SERVICES AND RESOURCES



This form is to be used to define the selection criteria for a position within the University of Adelaide. Please refer to additional information at: <http://www.adelaide.edu.au/hr/>

POSITION DETAILS

School/Branch: Australian School of Petroleum

Position no: 13639..... Classification: Level C.....

ESSENTIAL MINIMUM CRITERIA

- 1 A PhD, or equivalent, in the field of petroleum engineering or a closely-related field.
- 2 Ability, flexibility and desire to teach, to a high-standard, undergraduate and post-graduate subjects in the field of petroleum engineering (drilling, production and reservoir engineering)
- 3 Desire to undertake research in petroleum engineering
- 4 Ability to supervise Honours, MSc or PhD students
- 5 Demonstrated ability to attract funding (e.g. governmental or industry) for research projects
- 6 A strong publication record (relative to opportunity) in international peer-reviewed journals.
- 7 Demonstrated capacity for good written (eg. technical reports or journal publications) and oral communications (eg. teaching, seminars or conference presentations)
- 8 Willingness and ability to contribute effectively to the administrative aspects of academic work.
- 9 Ability to work constructively and harmoniously with other School members.

DESIRABLE CHARACTERISTICS

- 1 Petroleum industry experience, and/or a track record in industry-academic collaboration
- 2 Ability and willingness to engage in co-operative teaching and research with other members of the School, particularly geoscientists. Also with external partners (eg. Operators, Service Companies, CO2CRC, PIRSA, CSIRO, and other universities)