

MINE COMPLETION PROGRAM

2011-12 STUDENT WORK EXPERIENCE



Government of South Australia
Primary Industries and Resources SA

The Mine Completion Program within the Department of Primary Industries and Resources South Australia (PIRSA) operates a comprehensive program that manages several former mine sites and addresses issues of environmental and public safety.



For new and existing mining operations, the Mine Completion Program develops and implements policy and processes and manages the Extractive Areas Rehabilitation Fund (EARF).



Currently, major sites being managed by the Mine Completion Program are:

- the former Brukunga Mine Site,
- the Port Pirie Rare Earth and Uranium Treatment Plant, and
- the former Radium Hill Uranium Mine.



Further information on the Mine Completion Program can be found at:

http://www.pir.sa.gov.au/minerals/sa_mines/former_mines

VACATION STUDENT PAID WORK EXPERIENCE

The work experience involves a combination of general work and specific projects that will be dependant on the individual's capacity, capabilities and skills.



PAST PROJECTS AND EXPERIENCES

The Mine Completion Program has sponsored a number of diverse projects including:

Fauna Survey at Brukunga Mine Site

Working with a experienced consultancy, a student undertook day and night field fauna surveys that including ANABAT surveys and spotlighting.



Acid Water Treatment Plant Reagent Trials

A student designed and completed a extensive chemical and geotechnical trial on lime and limestone products for potential use in a Acid Water Treatment Plant.



Former Mines Environmental Sampling

A number of students had the opportunity to undertake field environmental and geotechnical sampling in remote locations.



WHO ARE WE LOOKING FOR?

Students are encouraged to apply in the following disciplines:

- Geology and Geoscience,
- Geochemistry,
- Mining and Environmental Engineering,
- GIS and Database management,
- Environmental Science, and
- Other science fields.



Applicants are required to hold a current Australian manual drivers licence.



APPLYING

Details on applying for work experience can be found at:

http://www.pir.sa.gov.au/minerals/careers/vacation_employment_program



Applicants are expected to submit a short letter of introduction and Curriculum vitae by **31 August 2011**.

Students will be remunerated in accordance with PIRSA's standard pay rate for work experience students and the student's age at the time of commencement.



Enquires can be made to:

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PIRSA Human Resources

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