

MINES RESCUE Pty Ltd

COAL MINES UNDERGROUND DEPUTIES COURSE

Course complies with **MNCU 40304 : Certificate IV in Underground Coal Mining**

1. MNCG1002A Implement and apply the risk management process
2. MNCU1104A Apply the spontaneous combustion management plan
3. MNCU1108A Apply and monitor the ventilation management plan
4. MNCU1113A Apply and monitor the gas management plan
5. MNCU1133A Apply and monitor the strata management plan
6. MNCU1138A Apply and monitor mine transport system and production equipment
7. MNCU1143A Apply and monitor mine services and infrastructure systems
8. MNCU1153A Apply and monitor mine emergency preparedness and response systems
9. MNCU1048A Conduct shotfiring
10. MNCU1118A Apply and monitor the gas drainage management plan
11. MNCU1123A Apply and monitor the outburst management plan

The successful completion of these Units will fulfil the Part A (a) Educational Requirements section of the application to sit for a Deputies Certificate NSW.

There are two (2) additional non-assessed lectures conducted during the course being :-

- coal mining legislation and
- exam technique

Giving a total of thirteen (13) modules:

Included in the course:

All course materials with 12 printed modules (none for exam technique) covering :-

- Study guide
- Lecture overheads
- Theory and practical assessments
- Relevant case studies and/or managers rules
- Guest lectures overheads
- Work journal
- Qualification Board examination question relevant to the module
- Marking of all assessments
- Trial oral examination for successful written candidates
- On line Support through the University of Newcastle
 - Allows direct communication to course director
 - Online assistance for any problems
 - Direct emailing of assignments
 - Discussion Board for group discussions
 - Access to lecture videos for revision and for those who could not attend
 - Announcement Board
- The monthly lecture will be conducted at venues in the appropriate areas. Lectures will be one week day per month. The exception to this may be the Shot firing Module.

Costs not included

- Organised field trips designed to meet the needs of the participants – Spon Comb, Outburst and Gas Drainage practical visits. Costs incurred with organised field trips (travel, accommodation and meals) are not included.

Mine based Mentors:

The course is designed around the participant completing a number of Theory and Practical Mine based assessments. To coordinate this and assist the participants, the mine needs to allocate a mentor/s.

The mentor's role is to assist and direct the participant during the course. The mentor's role is not to answer the question but point the participant in the right direction. The mentors play a major role in the course so their selection should be based on the following:

The mentor needs:

- To have a sound mining knowledge base (both theory and practical).
- To have time allocated to assist the participants on a regular basis.
- To be regularly accessible to participants.
- To have commitment to the course
- To have access to www.
- To be available to attend mentor meeting/training days (approximately 2) at the start of the course and another mid year.

There is nothing to prohibit a mentor being a mine deputy or a retired undermanager as long as they have the skills and support to do the job.

Costs:

Course Total Cost \$5000

Which is paid in advance each quarter at, that is, \$1250 / quarter

All enquires to
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Mines Rescue Pty Ltd 2007 Deputies Program

The program complies with MNC40304 - Certificate IV in Underground Coal Mining

MNC40304 - CERTIFICATE IV IN UNDERGROUND COAL MINING

January 2007	MNCG1002A	Implement and apply the risk management processes
February 2007	MNCU1153A	Apply and monitor mine emergency preparedness and response systems
March 2007		Legislation
April 2007	MNCU1108A	Apply and monitor the ventilation management plan
May 2007	MNCU1113A	Apply and monitor the gas management plan
June 2007	MNCU1118A	Apply and monitor the gas drainage management plan
July 2007	MNCU1123A	Apply and monitor the outburst management plan
August 2007	MNCU1133A	Apply and monitor the strata management plan
September 2007	MNCU1143A	Apply and monitor mine services and infrastructure systems
October 2007	MNCU1070A	Conduct shot firing
November 2007	MNCU1104A	Apply the spontaneous combustion management plan
December 2007	MNCU1138A	Apply and monitor mine transport system and production equipment
January 2008		Gas ticket
February 2008		Exam Techniques
March 2008		Departmental Statutory Exam

Note: the scheduling of the lectures may change depending on the availability of presenters.



Mines Rescue Pty Limited

Certificate IV – Deputies Enrolment Form

Student Particulars:

Given Name: _____ Surname: _____

Date Of Birth: _____

Home Ph: _____ Mobile Ph: _____

Home Address: _____

E-mail Address: _____

Mine Employed: _____ Work Ph: _____

Signature: _____

Application and payment due prior to course starting Saturday 11th February 2006

Course costs: \$1250 per quarter.

No credit cards or cash payments accepted.

Payment options: Cheque or bank transfer.

<u>Bank:</u>	St George Bank
<u>Branch:</u>	St George Corporate and Business Banking Level 1, 4 Bligh Street, Sydney NSW 2000
<u>BSB:</u>	332-027
<u>Account No.:</u>	552049929
<u>Reference Identification:</u>	please quote name in full

Enquires and Applications To :-

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