

26 July 2016

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Here's a Train Brain ALERT - from the Mining and Quarry Health and Safety Council, MinEx

- [Run a small quarry and need H&S advice?](#)
- [Electrical Awareness Course for Quarry Managers and Supervisors](#)
- [Explosives Course for Extractives Industry - Dunedin 22/23 August](#)
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Run a small quarry and need H&S advice?



MinEx is currently developing a toolkit to assist particularly smaller quarries develop a required systematic approach to delivering good health and safety practices on a site.

In the meantime here's a 3-step process of what you should do if you have no health and safety management system.*

1. Complete a risk appraisal.

Do this by getting some of your workers together; those with good experience and knowledge. Wander around the whole quarry and:

- Identify hazards
- Rank the risk using a generalized risk matrix

Here's an example of simple matrix

LIKELIHOOD	Common or repeating occurrence	Known to have occurred	Could occur	Not likely to occur	Almost impossible
CONSEQUENCES					
Fatality	1	2	4	7	11
Permanent disability	3	5	8	12	16
Dr/hospital or LTI	6	9	13	17	20
First aid or no LTI	10	14	18	21	23
No injury	15	19	22	24	25
High Risk	1 – 6	Medium Risk	7 – 15	Low Risk	16 – 25

- Complete a risk assessment on Extreme and High risk/consequences events
- Apply standard controls to other events

2: Look at the risk assessment process

- Complete a risk assessment of the selected risks using workers with good knowledge and experience in that activity:
 - Assess the risk using the Workplace Risk Assessment and Control process: (Note: LTI - Lost Time Injury)
 - Identify existing controls
 - Determine adequacy
 - Identify new or improved controls
 - Document processes and implement controls

- This will include your risk appraisal and risk assessment process for emergencies
- Get the plan reviewed by Mines Rescue
- Training your workers in the application of the plan

If you do this then you will have the most important parts of your health and safety management system in place.

And if you have any inquiries, as an AQA &MinEx member you are welcome to contact MinEx CEO Les McCracken - les@minex.org.nz 027 432 8926

** This presentation was first delivered to the QuarryNZ conference in Blenheim July 2016 by Les McCracken.*



Training and CPD courses coming up are below for you (if you know of some we dont have, feel free to [forward](#) to us

Electrical Awareness Course for Quarry Managers and Supervisors

This course is based on AS/NZ Standards and is more focused on what to look for within the Quarry Industry in terms of electrical awareness.

It is run by a Mining/Quarrying electrical inspector from Australia. It does not give the training to undertake electrical work.

The Worksafe Quarry inspectors have attended this course and it would assist attendees to identify what the inspectors would be looking for in a site inspection.

This course would also be beneficial to suppliers of electrical services to Quarry companies and we would strongly recommend that companies circulate to the electrical contractors for their site for consideration to

IOQ NZ Member \$350AUD and non member \$600AUD.

[For more information see the advertisement here.](#)

To book the current Auckland course on 6 September - please visit <http://ioqnz.co.nz/2016/07/webinars-available-august-2016/>

Expressions of interest for a South Island workshop (Christchurch) please email ioq@extra.co.nz.

Explosives Course for Extractives Industry - Dunedin 22/23 August

MITO are hosting an **Explosives course for the Extractives Industry**. This is being delivered by ACT Safety in Dunedin on 22/23 August 2016.

We really need another 5-6 people to make this course viable.

If anyone is looking to move to A Grade in the next couple of years they will need these 2 units for their CoC requirements. Course cost is \$315.00 plus GST.

There is some pre-course work to complete but if this is completed they should leave the 2 day workshop holding the unit standards.

This is the only South Island course this year ; if anyone interested can contact [Richard Wight](#) as soon as possible please.

Carry out the risk management processes (G2) Course

This Unit of Competency covers the skills and knowledge required to implement and apply work health and safety (WHS) risk management processes within an established system for an extractives site/area.

This unit is equivalent to and meets the requirements of Unit 26856 - Carry out the risk management processes at an extractive site.

Jim Knowles Group

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24 & 24 August 2016, 8.30am-4.00pm
Harewood Golf Club
371 Mcleans Island Road
Christchurch 8051

[Click here for the full advertisement](#) and contact Lisa for more information:
lisa@jkgroup.com.au
+61 (0)419 293 840

ICSO Courses

Understanding the Health and Safety at Work Act 2015 and implementing effective risk management and incident reporting and investigation processes for quarries

\$400NZD + GST

Contact Rob more information:
rob@ics.co.nz
03 326 3101 or 027 269 0601

Whangarei

5th September 2016
Time: 8.30am-4.30pm

[Registration form](#)

Oamaru

20 September 2016
Time: 8.30am-4.30pm

[Registration form](#)

Christchurch

23 September
Time: 8.30am-4.30pm

[Registration form](#)

WorkSafe Workshops

The WorkSafe High Hazard Unit (HHU) is holding workshops throughout New

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Please note recent changes highlighted in red.

Dunedin

Tuesday 9 August

Time: 6pm - 8pm

Scenic Hotel, 123 Princes St

Invercargill

Thursday 25 August

Time: 6pm - 8pm

Ascot Park Hotel, Corner Tay St
and Racecourse Rd**Palmerston North**

Tuesday 6 September

Time: 6pm - 8pm

Copthorne Hotel, 110 Fitzherbert Ave

To register for the workshops contact gina.matenga@worksafe.govt.nz

If your work colleagues aren't on our CoC database, ask them to email office@minex.org.nz and we will send them the Train Brain too.



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