



# UNEARTHING CAREERS IN RESOURCES

A guide to education, training and career opportunities

Thursday 3 June 2010

Burswood Entertainment Complex



Government of **Western Australia**  
Department of **Mines and Petroleum**



The resources sector in Western Australia is a major contributor to our economy and offers great career opportunities in a range of fields. Join CME as we explore the career pathways into this exciting and dynamic industry.

Over the last decade, the resources sector has experienced significant growth with the number of direct employees increasing by more than 60%. With over A\$100 billion worth of projects planned or underway in WA, the resources sector is poised to deliver further dividends and opportunities to the state.

With this growth comes the need for a stronger, larger workforce. With predictions of serious skills shortages over the coming years, a range of career opportunities will be available for students and job seekers. The Unearthing Careers in Resources Conference will provide you with up to date information and examples of these career prospects, allowing you to assist your clients to make informed decisions about their future.

### Speakers

Our speakers will be representatives from various fields within the resources industry. They will discuss their current occupation, their own career pathway, what they studied and where they started. The program will include occupations which are currently in high demand.

The conference will be opened by the Hon. Peter Collier MLC, Minister for Energy; Training and Workforce Development

### Exhibitors

Visit exhibition booths to speak with training providers and resource companies about their employment, education and training initiatives and available courses.

All refreshment breaks will be held in the exhibition room.

### Topics

Presentations and exhibitions will focus on the following topics:

- o the range of career opportunities within the resources sector
- o skills in demand – what fields are expecting skills shortages in the near future
- o education and training requirements and opportunities
- o career pathways including Vocational Education, Training, University qualifications and on the job training
- o tips for job seekers – what are the major resource companies looking for and how should you apply
- o apprenticeships, traineeships, vacation work and graduate programs
- o the benefits of working in the resources sector

### Who Should Attend?

- o high school career advisors
- o science teachers
- o primary, middle and secondary teachers
- o TAFE career advisors
- o university career advisors
- o consultants working in career development/ advisory centres
- o recruitment/human resources advisors
- o anyone wishing to increase their knowledge of employment within the resources sector

### Sundowner

The conference will conclude with a sundowner where we will be joined by representatives from companies operating within the resources sector. This will provide a unique opportunity to speak directly to the employers and to people who are already building their career in the resources sector.

The sundowner will include a special address by the Hon Norman Moore MLC, Minister for Mines and Petroleum; Fisheries; Electoral Affairs.

### Optional Site Tour

**Friday 4 June**  
**Want to see for yourself?**  
**Then jump on the bus and get into the action with a trip to a mine site!**  
 Equipped with all the knowledge from the conference, join us for a day trip to get a closer look at how the industry operates.

**7.30am** Meet at Burswood Entertainment Complex for 7.45am departure.

**Alcoa Huntly mine site**  
*Huntly is the world's largest bauxite mine, supplying bauxite ore to Pinjarra and Kwinana Refineries.*

**Alcoa Pinjarra Refinery**  
*It is one of the world's largest refineries with a capacity of 3.2 million tonnes. The Pinjarra Refinery is a major employer with over 1,000 employees.*

**Challenger TAFE's Australian Centre for Energy and Process Training (ACEPT)**  
*The leading provider of process operations training, offering AQTF qualifications for the Australian oil and gas, mineral and chemical processing industries.*

**4.30pm** Return to Burswood Entertainment Complex. Tour concludes.

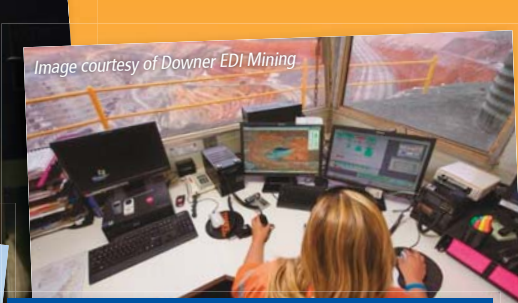
Please indicate on your registration form if you will attend the tour.

This one day conference will equip you with the knowledge you need to provide your students or clients with up to date information about a career in the WA resources sector.

## Conference Program

Thursday 3 June

8.00	<b>REGISTRATION</b>	
8.30	<b>Conference Opening</b> Welcome and Introduction Official opening by the Hon Peter Collier MLC, Minister for Energy; Training and Workforce Development	
9.00	<b>Overview of the Resources Sector</b> Paul Frewer, Director, The Chamber of Minerals & Energy of Western Australia	
9.20	<b>Indigenous Opportunities</b> Larry Kickett, Specialist Aboriginal Employment Coordinator, Rio Tinto Iron Ore	
9.50	<b>Women in Resources</b> Sabina Shugg, Manager - Mining, Momentum Partners	
10.20	<b>MORNING TEA</b>	
<b>Concurrent Sessions</b>	<b>Professional</b>	<b>Skilled/Paraprofessional</b>
Please indicate on your registration form which session you would like to attend		
Session 1 10.50	<b>My Journey as an Indigenous Engineer</b> Michael Hutton, Maintenance and Reliability Engineer, Rio Tinto Iron Ore	<b>My Career in Mining</b> Kelly Jensen, Apprentice Master, HWE Mining
Session 2 11.15	<b>Environment and Safety Management</b> Kane Blackman, Occupational Health, Safety and Environment Manager, Magellan Metals	<b>Changes in culture and attitudes to women in non traditional roles</b> Yvonne Ward, Nickel West Supply Superintendent Leinster and Cliffs, BHP Billiton Nickel West
Session 3 11.40	<b>Geology in the Resources Sector</b> Darren Cooke, Geology Superintendent, Kalgoorlie Consolidated Gold Mines	<b>My Training Pathway</b> Blake McCarthy, Trainee Process Plant Operator, Apprenticeships Australia - Woodside Energy Ltd
Session 4 12.05	<b>Chemical Engineering - From Kalgoorlie to Brazil</b> Christina Fahl, Senior Chemical Engineer, Alcoa	<b>Heavy Diesel Mechanics</b> Callum McGrudden, Heavy Diesel Apprentice, WesTrac
12.35	<b>LUNCH</b>	
	<b>Professionals</b>	<b>Skilled/Paraprofessionals</b>
Session 5 1.20	<b>(Offshore) Geotechnical Engineering</b> Marc Senders, Geotechnical Engineer, Woodside Energy Ltd	<b>From Cleaner to Technician</b> Beata Belza, Maintenance Technician, Alcoa
Session 6 1.45	<b>Plant Metallurgy</b> Josephine Lombardi, Plant Metallurgist, MMG Minerals and Metals	<b>My Life as a Tradie</b> Nick Flew, Trades Training Officer/Boiler Maker, HWE Mining
Session 7 2.10	<b>Worldwide Exploration</b> Peter Grant, General Manager International Exploration, Woodside Energy Ltd	<b>Tools and Lip Gloss!</b> Amy Henderson, Employee Relations Consultant, Alcoa
Session 8 2.35	<b>Project Engineering</b> Suzanne Fleming, Project Engineer, Chevron	<b>A Metallurgical Journey</b> Andrew Bekle, Metallurgical Accountant/Technician, Minara Resources
2.50	<b>AFTERNOON TEA</b>	
3.20	<b>Recruitment Processes</b> Lesley Adams, Senior Human Resources Manager, Woodside Energy Ltd	
3.50	<b>PANEL SESSION</b> Facilitated by Mr Richard Sellers, Director General, Department of Mines and Petroleum <b>Ruth Shean</b> , Director General, Department of Training & Workforce Participation <b>Jamie Mackaway</b> , Executive Director Engineering, Technology and Business, Central Institute of Technology <b>Janice Lake</b> , Director, Engineers Australia WA Division <b>Jim Limerick</b> , Project Director, Centre for Energy and Minerals Policy, University of Western Australia <b>Murray Smith</b> , Vice President Human Resources, BHP Billiton Iron Ore	
4.30	<b>SUNDOWNER</b> Includes special address by Hon Norman Moore MLC, Minister for Mines and Petroleum; Fisheries; Electoral Affairs	
6.00	<b>CLOSE</b>	



# Registration Form

## Delegate Information

Title \_\_\_\_\_ First Name \_\_\_\_\_ Surname \_\_\_\_\_

Organisation \_\_\_\_\_ Position \_\_\_\_\_

Postal Address \_\_\_\_\_

Suburb \_\_\_\_\_ State \_\_\_\_\_ Postcode \_\_\_\_\_

Telephone ( ) \_\_\_\_\_ Fax ( ) \_\_\_\_\_

Mobile \_\_\_\_\_ Email \_\_\_\_\_

Name as you wish it to appear on your name badge \_\_\_\_\_

Special Requirements (dietary or otherwise) \_\_\_\_\_

Please complete a copy of the registration form and return to The Chamber of Minerals and Energy of Western Australia

**POST** Locked Bag N984 Perth WA 6844  
**FAX** (08) 9221 3701  
**EMAIL** events@cmewa.com  
**PHONE** (08) 9220 8509

Once processed, a confirmation letter will be sent to you via email or post. If you do not receive a confirmation letter within seven business days, please contact us.

## Registration Type & Fees

 Conference registration includes:

- o All conference sessions
- o Delegate file (conference program & informational handouts)
- o All catering (refreshment breaks outlined in program)
- o Conference sundowner

**EARLY BIRD REGISTRATION** Closes 7 / 5 / 2010  \$220 inc. GST

**STANDARD REGISTRATION** Closes 31 / 6 / 2010  \$260 inc. GST

**OPTIONAL SITE TOUR** Friday 4 June  \$88 inc. GST

Please indicate which of the concurrent sessions you would like to attend

	Professional	Skilled/Paraprofessional		Professional	Skilled/Paraprofessional
Session 1	<input type="checkbox"/>	<input type="checkbox"/>	Session 5	<input type="checkbox"/>	<input type="checkbox"/>
Session 2	<input type="checkbox"/>	<input type="checkbox"/>	Session 6	<input type="checkbox"/>	<input type="checkbox"/>
Session 3	<input type="checkbox"/>	<input type="checkbox"/>	Session 7	<input type="checkbox"/>	<input type="checkbox"/>
Session 4	<input type="checkbox"/>	<input type="checkbox"/>	Session 8	<input type="checkbox"/>	<input type="checkbox"/>

## Payment summary

Please attach your purchase order (if applicable). A tax invoice will be emailed along with your confirmation letter.

### OPTION A Please charge my Credit Card

Your credit card statement will show 'Chamber of Minerals and Energy' as the merchant for this transaction.  
 (Please tick appropriate box) **PLEASE DEBIT MY** Mastercard / Visa / Amex / Diners Club

Card No \_\_\_\_\_ Cardholder's Name \_\_\_\_\_

Expiry Date \_\_\_\_\_ Cardholder's Signature \_\_\_\_\_ Amount \$AUD \_\_\_\_\_

### OPTION B Enclose a cheque. Please make cheques payable to The Chamber of Minerals & Energy of Western Australia Inc.

## Cancellation Policy

I understand and accept the conditions of the cancellation policy (available on conference website). Signature \_\_\_\_\_ Date / /

See delegate information and policies online at [www.peopleforthefuture.com.au/events](http://www.peopleforthefuture.com.au/events)

Please note, the itinerary for the site tour on Friday 4 June may be subject to change. The tour will only go ahead if minimum numbers are reached. If the tour does not go ahead, the tour registration fee will be refunded.

