

EGRU Professional Development Training

Course Information 2014

Cairns
Singapore
Townsville



Business and Financial Management in the Minerals Industry

Dates: 3rd – 7th February 2014

Course Leader: Dr Andrew White

This one week course* is an introduction to general, technical and financial management for professionals in the minerals sector with special emphasis on exploration management.

FEES	EGRU Member	Non EGRU Member
Full Course	\$2250.00	\$2750.00

Please register before 17th January 2014

*Minimum number of registrations required before this course will be presented

Integrated Spatial Analysis and Remote Sensing of Mineral Exploration Targets*

Dates: 21st April – 2nd May 2014

Course Leader: Assoc. Prof. John Carranza

This course will introduce various modern GIS-aided and/or GIS-based techniques for mapping of geochemical anomalies and prospective areas in the target generation phase of mineral exploration. It consists of three parts, all centred on the theme of mineral exploration:

- Mapping geochemical anomalies
- Spectral remote sensing for mineral exploration
- Mapping of mineral prospectivity

FEES	EGRU Member	Non EGRU Member
Module 1	\$1500.00	\$1900.00
Module 2	\$1200.00	\$1400.00
Module 3	\$1500.00	\$1900.00
All Modules	\$4000.00	\$5000.00

*Also presented as part of the Minerals Geoscience Masters - MGM students enrol at http://www-public.jcu.edu.au/courses/course_info/index.htm?userText=100404-

Ore Textures and Breccias in Mineralised Systems: Porphyry Deposits and Skarn Deposits

Dates: 16th - 20th June 2014

Course Leader: Dr Roger Taylor & Dr Zhaoshan Chang

This four and a half day course is designed to provide practical tools and skills that will allow exploration and mining professionals, to identify and describe ore textures and breccias in mineralised systems and porphyry/skarn deposits. The course is split into two modules which can be attended separately and the course emphasis is on, skills that can be readily applied in the field and to drill core. Graduate geologists who need to build their practical skills and those needing a refresher will gain the most from this course.

This course is presented as part of the MTEC Honours program -participants will be studying alongside Honours students.

Module 1

Ore Textures & Breccias in Mineralised Systems (3 days)

Dr Roger Taylor

Module 2

Porphyry Deposits & Skarn Deposits (1.5 days)

Dr Zhaoshan Chang

FEES	EGRU Member	Non EGRU Member
Module 1	\$1320.00	\$1650.00
Module 2	\$ 660.00	\$ 825.00
All Modules	\$1980.00	\$2475.00

Gossans and Leached Cappings

Field Assessment Workshop

Date: 21st June 2014 (Saturday)

Course Leader: Dr Roger Taylor

This course covers the principles and practices required for the visual FIELD-SCALE assessment of leached outcrops for a range of deposit types. Special emphasis is placed on the surface expression of porphyry copper styles and their related oxide zones.

FEES	EGRU Member	Non EGRU Member
Full Course	\$440.00	\$550.00

Registration and Location

Register for an EGRU course : <https://alumni.jcu.edu.au/EGRU>

Fees are inclusive of GST and \$AU

Further Information:

www.jcu.edu.au/egru - Courses/Events

Venue

Economic Geology Research Centre (EGRU)
Earth & Environmental Science
James Cook University
Townsville QLD 4810

Enquiries

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