

Sustainable Mineral Processing and Environmental Management in the Minerals Industry

2-5 April 2007, 8:45 – 3:30 daily
Murdoch University, Law Building – Allens Arthur Robinson Room 1.103
Cost: \$990, GST included

This intensive, four-day course will benefit technically qualified personnel involved within the mineral processing industry. The course is unique with presenters represented from research and academic organisations as well as government agencies all with a wealth of knowledge and experience concerning sustainability issues. The course will consist of a series of lectures, several case studies and break out sessions into small groups aimed at applying material learned to assigned problems. Course materials, tea and lunches will be provided.

Presenters:

- Stevan Green, CEO, Centre for Sustainable Resource Processing
- Professor Peter Newman, Director, Institute for Sustainability and Technology Policy, Murdoch University
- Alben Bossilkov, Centre of Excellence in Cleaner Production, Curtin University of Technology and CSRP
- Glen Corder, Sustainable Minerals Institute, University of Queensland and CSRP

Industry-specific presentations by:

- WA Department of Industry and Resources
- WA Department of Environment and Conservation
- WA Department of Water

Brief Overview of Course Content:

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| <ul style="list-style-type: none">○ Introduction to sustainable technology policy○ An overview of suitability in the mineral processing industry○ Guidelines and legal implication of mining and processing in Western Australia○ Water and conservation consideration within the Western Australian context○ Industrial environmental management○ Environmental management systems○ Cleaner production | <ul style="list-style-type: none">○ Public policy○ Life cycle assessment○ Industrial ecology○ Environmental performance, measurement and reporting○ Corporate strategy and triple bottom line approach○ Sustainable reporting○ Innovation and the role of technology○ Green chemistry and green engineering○ Sustainability and synergies in the minerals and energy sector |
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Contact: To reserve your place in the course or for more information, contact:

Clare Walton
(08) 6436 8702
clare.walton@csrp.com.au

Dr Dan Churach
(08) 6436 8735
dan.churach@csrp.com.au