



DEPARTMENT OF APPLIED CHEMISTRY

SAFETY IN LABORATORIES AS2243 AND AS2982

**Department of Applied Chemistry
RMIT University
City Campus
GPO Box 2476V
Melbourne Vic. 3001**

**Telephone: (03) 9925 2120
(03) 9925 7483**

Fax: (03) 9639 1321

Date: Proposed for November 2003
Venue: RMIT University City Campus, LaTrobe Street Melbourne
Time: 8.30am to 5.30pm (for each day)
Activities: The course will be presented using several different presentation methodologies including lectures, practical sessions and computer based activities
Cost: To be advised

Who should attend:

Anyone who has an occupational health and safety responsibility in a laboratory. This includes laboratory managers, laboratory supervisors, laboratory health and safety representatives and anyone who works in a laboratory and has concerns about occupational health and safety.

Course Objectives:

- To provide participant with a detailed understanding of the Australian Standards covering laboratories
- To enhance awareness of hazards and relevant control measures in the chemical laboratory
- To provide in depth practical training in the application of the Australian Standards

Course Content:

- Overview of the AS2243 Standards Set and AS2982
- AS2243.1 General
- AS2243.2 Chemical
- AS2243.3 Microbiological
- AS2243.4 Ionising Radiation
- AS2243.5 Non-Ionising Radiation
- AS2243.6 Mechanical Aspects
- AS2243.7 Electrical Aspects
- AS2243.8 Fume Cupboards
- AS2243.9 Recirculating Fume Cupboards
- AS2243.10 Chemical Storage
- Safety in Laboratory Construction
- Safety legislation and the Laboratory
- MSDS's – Chemical Information Systems
- Environmental considerations and laboratory waste disposal
- Practical work – surveys and audits
- Quality Systems in the laboratory
- Risk Management/ Assessments Hazardous Substances – usage and storage

Course Outcomes:

This course is aimed at providing individuals with the essential legislative and technical background to become or maintain responsibility for Occupational Health and Safety in the Laboratory

Other Courses Available:

- Dangerous Goods - transport, storage and handling
- Safety in the Biological Laboratory
- Introduction to Risk Management
- Introduction to Environmental Management
- Fire Safety Management
- Occupational Health and Safety Law and Rehabilitation
- Introduction to Ergonomics
- Safety in Manufacturing Industry

EXPRESSION OF INTEREST FORM
SAFETY IN LABORATORIES AS2243 AND AS2982

Name: -----

Company Name: -----

Address: -----

Postcode: -----

Telephone: Business -----

Mobile -----

Fax: -----

Email: -----

For general program information, please contact Terry Elms on 9925 7483

Email: terry.elms@rmit.edu.au

For short course enquiries please contact: Sue Holden ph. 9925 2120

Email: susan.holden@rmit.edu.au

I am interest in other related courses