



Robson Environmental is a wholly Australian owned customer and quality focused, multi-disciplinary consultancy established in 1990.

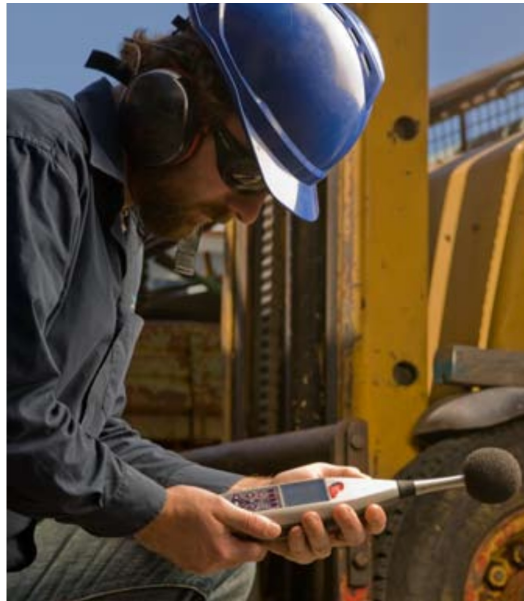
We provide Occupational Hygiene, Environmental, Workplace Safety, Asbestos and Hazardous Materials, and Training expertise and services to commercial, industry, government and residential clients.

We employ a number of qualified and experienced Occupational Hygienists, Environmental Scientists, Geologists, Para-professionals and technicians across all areas of operation whose skills and qualifications are regularly upgraded and enhanced.

Our client base, nationally and internationally, is serviced from our head office in Canberra.

Robson Environmental operates as a holistic consultancy, allowing clients to select from a comprehensive range of services including our NATA accredited laboratory services; JASANZ Lead Auditors and Dangerous Goods Specialists.

Robson Environmental Training Division employs qualified trainers and subject matter experts for all training courses, ensuring our trainees experience expert delivery from people who really know.



### Robson Environmental Pty Ltd

Unit 1, 140 Gladstone St.

Fyshwick ACT 2609

PO Box 112, Fyshwick ACT 2609

P: 02 6239 5656 F:02 6239 5669

E: admin@robsonenviro.com.au



## Internationally Recognised

## Occupational Hygiene Training



**OHlearning**  
approved training provider

OHlearning is supported by



### W502—Thermal Environment

On successful completion of this module students will be able to identify sources of thermal stress in the working environment; understand the nature of thermal strain and make an assessment of the thermal environment using appropriate techniques. Students will be able to assess the likely risk from exposure to thermal stress and suggest appropriate controls.

**Course Dates:** Mar 19—23 ; Oct 15-19

### W503—Noise—Measurement and Effects

On successful completion of this module students will be able to describe the consequences of noise to the health and well being of employees in relation to current standards; conduct sound level surveys in the workplace; advise on the need and means of control; advise on environmental noise assessment and concerns and understand current standards and good practice in these fields.

**Course Dates:** Jul 23—27;

### W505—Control of hazardous Substances

On successful completion of this module students will be able to describe how airborne contaminants are generated by industrial process; how this impacts on controls and how to optimise solutions, recognising the range of approaches to risk reduction embodied in the hierarchy of controls. Students will understand the importance of design in terms of workplace processes as a means of reducing exposures, including a basic understanding of local exhaust ventilation; typical installations and how to measure ventilation in the workplace. Students will understand and be able to recognise the limitations of local exhaust hoods and enclosures, and how PPE programmes can be used effectively.

**Course Dates:** May 28—Jun 1; Oct 29—Nov 2

### W504—Asbestos and Other Fibres

On successful completion of this module students will be able to describe the composition, nature and properties of asbestos and machine made mineral and other fibres; describe the health effects of asbestos and other fibrous materials and apply appropriate exposure standards. Students will understand the principles of and requirements for asbestos surveys and sampling; identification of bulk asbestos and safety requirements. Students will be familiar with current practice in the construction and use of enclosures and decontamination units; understand the principles of clearance testing; requirements for measurement and appropriate techniques for post remediation evaluation. Students will be able to conduct air sampling in accordance with defined procedures and undertake fibre counting techniques, and be able to advise on the various techniques for management of asbestos in buildings in accordance with good practice.

**Course Dates:** Apr 30—May 4; Sep 17—21;

### W501— Measurement of Hazardous Substances

On successful completion of this module students will be able to describe the general approach to health risk assessment, select appropriate equipment for atmospheric monitoring and devise a suitable sampling strategy. Students will be able to present results in a useful form to enable compliance with relevant legislation.

**Course Dates:** May 14-18; Aug 6—10;

### W506—Ergonomics Essentials

On successful completion of this module students will understand and apply ergonomic principles to safe, healthier and more efficient activities in the workplace. Students will understand ergonomic risk assessments; the causes of upper limb disorders and how to reduce them and appreciate workplace layout and equipment design.

**Course Dates:** Aug 20—24;

### W507—Health Effects of Hazardous Substances

On successful completion of this module students will be familiar with common toxicological terms; be able to describe the routes of entry for hazardous materials into the body and the factors which effect their absorption, distribution, storage and elimination. Students will be able to describe the main sources of information for hazardous substances and processes; the main features of principal target organs and the factors which affect the degree of harm. Students will also achieve a basic understanding of the interpretation of epidemiological studies.

**Course Dates:** Sep 3-7;

All courses are run by qualified Trainers with extensive experience in Occupational Hygiene.

Our Course Director is a Certified Industrial Hygienist with over 20 years experience and each course is increased in value by the presence of a Subject Matter Expert to ensure trainees achieve the best possible outcome.

All courses, unless otherwise specified, are delivered in our purpose built training facility at 140 Gladstone Street Fyshwick ACT 2609

All courses are \$1800.00 (ex GST). Discounts may be available for multiple bookings from the same Company. Payment is required prior to course commencement.

Robson Environmental is able to deliver the course within Australia, Indonesia, Malaysia and New Zealand (minimum numbers apply).

Flexible learning arrangements are available for eligible trainees. Contact our Training Manager for further information. P: 02 6239 5656