Improved

Reduction

Lower

More

Hygienists

associations

professional

As

opportunities

hygienist

of

potential

strengths

Following

errors

Protecting

The

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Good

Benefits

of

occupational

hygiene

Good occupational hygiene benefits workers and industry alike. It results in:

• Improved worker health and increased life expectancy
• Reduction in the number of people who have to leave employment early through injury or illness
• Lower social and healthcare costs as well as maximizing worker potential
• More efficient working processes with technological improvements and increased productivity.

The value of qualifications

Protecting the health of people at work is a responsible vocation. Mistakes and errors can have serious consequences.

How you benefit

Following the international qualifications structure will help you to pinpoint your strengths and areas of weakness and to set targets for your own improvement.

Qualifications combined with experience will demonstrate to your employers, potential customers or future employers that you have undertaken a recognised path of study and have the requisite competencies to carry out a range of occupational hygienist functions. You will enhance your employment and career opportunities.

As a holder of recognised qualifications you will also be eligible to apply for professional status which is offered by a number of national associations. Professional status is recognised internationally and enables Hygienists to participate in continuing professional development schemes.

Occupational Hygiene Training Association (OHTA)

OHTA promotes higher standards of occupational hygiene practice as well as a qualifications framework worldwide to ensure that all hygienists are trained to the same consistently high standards which participating countries throughout the world will recognise.

Occupational Hygiene offers challenging and worthwhile roles protecting the health of people at work. It can provide enjoyable and rewarding career prospects in industry, government, consultancy, education or research.

Benefits of occupational hygiene

Poltech (Pty) Ltd is an Approved Course Provider in Southern Africa for OHTA and are one of a few to offer the OHTA modules.

The courses are certified by OHTA and upon completion and passing a certificate of Competence in Occupational Hygiene will be provided. Examinations will be facilitated by the Southern African Institute for Occupational Hygiene (SAIOH) and assessed by OHTA.

Poltech provide training in the intermediate level for the following courses:

• W201 - Basic Principles of Occupational Hygiene
• W501 - Measurements of Hazardous Substances
• W502 - Thermal Environment
• W503 - Noise Measurement and its Effects
• W504 - Asbestos and Other Fibres
• W505 - Control of Hazardous Substances
• W506 - Ergonomics Essentials
• W507 - Health Effects of Hazardous Substances

The training will be done by a SAIOH qualified person who has a rich experience in the field of Occupational Health & Safety. Training will take place at the premises of Poltech (Pty) Ltd:

114 Willem Botha Street, Eldoraigne X6, Centurion, Gauteng.

The cost per module includes attendance, course material, light lunch and refreshments during tea breaks.
## OHTA Training Courses for 2014

<table>
<thead>
<tr>
<th>Module</th>
<th>Course</th>
<th>Duration</th>
<th>Dates</th>
<th>Overview of Course</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>W201</td>
<td>Basic Principals of Occupational Hygiene</td>
<td>5 Days</td>
<td>10 to 14 February 2014</td>
<td>• Provide a practical understanding of occupational hygiene and advise on workplace health issues.</td>
<td>R12,540.00</td>
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<td></td>
<td></td>
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<td>13 to 17 October 2014</td>
<td>• Provide foundation from which to undertake more in-depth study in individual occupational subjects.</td>
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<td></td>
<td>• Inform and enthuse students about the contribution of occupational hygiene to worker health.</td>
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<tr>
<td>W501</td>
<td>Measurements of Hazardous Substances</td>
<td>5 Days</td>
<td>10 to 14 March 2014</td>
<td>• Understand the techniques for assessing exposure to hazardous substances in the workplace.</td>
<td>R12,540.00</td>
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<td></td>
<td></td>
<td></td>
<td>10 to 14 November 2014</td>
<td>• Understand how exposure information can be used to assess risk.</td>
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<tr>
<td>W502</td>
<td>Thermal Environment</td>
<td>5 Days</td>
<td>7 to 11 April 2014</td>
<td>• Understand the effects of the thermal environment on people.</td>
<td>R12,540.00</td>
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<td></td>
<td>• Learn to assess and control the risks associated with thermal stress.</td>
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<tr>
<td>W503</td>
<td>Noise Measurements and its Effects</td>
<td>5 Days</td>
<td>19 to 23 May 2014</td>
<td>• Understand the nature of noise hazards in the workplace and the effects of noise on people.</td>
<td>R12,540.00</td>
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<td>• Learn how to assess noise in the workplace and in the general environment.</td>
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<td>• Assess the significance of measurement data against compliance standards.</td>
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<tr>
<td>W504</td>
<td>Asbestos and Other Fibres</td>
<td>5 Days</td>
<td>9 to 13 June 2014</td>
<td>• Extend knowledge of occupational exposure to fibrous dusts used in industry (asbestos, machine made mineral fibres, aramids, carbon, etc.)</td>
<td>R12,540.00</td>
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<td>• Understand the health risks of asbestos and other fibres as well as the means of evaluation and control.</td>
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<td>• Apply these principals for asbestos consultants as well as OH professionals.</td>
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<tr>
<td>W505</td>
<td>Control of Hazardous Substances</td>
<td>5 Days</td>
<td>21 to 25 July 2014</td>
<td>• Describe how exposure to hazardous substances arises in the workplace.</td>
<td>R12,540.00</td>
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<td>• Build on knowledge of the methodologies and technologies available to control exposures and reduce risks to health.</td>
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<tr>
<td>W506</td>
<td>Ergonomics Essentials</td>
<td>5 Days</td>
<td>18 to 22 August 2014</td>
<td>• Introduce ergonomics (musculoskeletal disorder, manual handling etc.).</td>
<td>R12,540.00</td>
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<td>• Learn to apply ergonomics in the design of work, equipment and the workplace including social and legal concerns.</td>
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<tr>
<td>W507</td>
<td>Health Effects of Hazardous Substances</td>
<td>5 Days</td>
<td>15 to 19 September 2014</td>
<td>• Introduce you to toxicology, physiology and epidemiology.</td>
<td>R12,540.00</td>
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<td>• Identify chemical substances hazardous to health at work and their harmful effects on target organs.</td>
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</tbody>
</table>

FEES INCLUDE ALL COSTS E.G. EXAM FEES ETC.
**REGISTRATION FORM**

<table>
<thead>
<tr>
<th>Poltech (Pty) Ltd Banking Details:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acc Name : Poltech (Pty) Ltd</td>
</tr>
<tr>
<td>Bank : FNB Centurion</td>
</tr>
<tr>
<td>Acc No. : 62063860152</td>
</tr>
<tr>
<td>Branch Code : 261-550</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Info On Course To Attend</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name &amp; No Course to attend:</td>
</tr>
<tr>
<td>Date:</td>
</tr>
<tr>
<td>Amount of Delegates:</td>
</tr>
</tbody>
</table>

**INFORMATION OF DELEGATE TO ATTEND**

Company Name: 
Delegate Name & Surname: 
Position: 
Tel: 
Cell: 
Email: 

**Terms & Conditions**

1) **Payment Terms**: On the return of registration form, full payment is required within 7 days. The attendee may be allowed to enter if payment is to be done on first day training.

2) **Refunds, Cancellations, Absence and Substitutions**: Cancellations will be allowed if done 10 days before the date of the event. All cancellations will carry a 25% fee and the 75% will be refunded. If absent from the event then we will issue you with a credit voucher so that you attend the next course or any similar course of your choice. If you do not wish to attend then a fee of 25% will be charged. You may give the voucher to a colleague of yours to attend a course of their choice in case of your absence.

3) **Alterations to advertised package**: Poltech (Pty) Ltd reserves the right to alter this programme without notice or penalty and in such situations no refunds or part-refunds or alternative offers will be made. Should Poltech (Pty) Ltd permanently cancel an event, for any reason whatsoever, the client shall be provided with a credit of the equivalent amount paid towards the cancelled event; Poltech (Pty) Ltd will not be responsible for covering airfare, accommodation, or other travel costs incurred by clients.

**SEND US PROOF OF PAYMENT**

E-mail: adelev@poltech.co.za
Tel: (012) 653-7996
Fax: 086-546-9599
Reg no: 1996/016636/07
VAT no: 4930161957

**Physical Address**: 114 Willem Botha Street, Eldoraigne X6, Centurion, 0046
**Postal Address**: P O Box 7211, Centurion, 0046
The Southern African Institute for Occupational Hygiene

Poltech (Pty) Ltd

Approved Training Provider

This is to certify that Poltech (Pty) Ltd has satisfied the requirements and is registered as an Approved Training Provider to run approved courses from OHlearning.com in the following countries of Southern Africa:

South Africa

Registration No.: SAIOH OHTA ATP 101

Chairman: Education and Training Subcommittee

valid until 2013/12/31