

EHS01 Course Synopsic

Need to totally integrate all your environmental, health & safety management systems?
Need to register with external regulatory bodies?
Need to protect your business, staff and your clients?

# Integrated Environment, Health and Safety Lead Auditor Training–EHS01 (5 days)

#### **Course Description**

In today's business world, with increased stakeholder interest in a company's environmental health and safety (EHS) performance record, the scope of auditing is expanding to incorporate both environmental and occupational health & safety issues. Auditing programs today need to adopt an integrated approach to provide information on the effectiveness of integrated management systems and identify opportunities for cost reduction and continual improvement.

#### This five-day course has been designed to provide you with the knowledge and skills to:

- **Understand** the ISO 14001 and ISO 45001 standards to design an integrated EHS management system
- Apply integrated audit tools to verify that an EHS system is operating effectively and efficiently using standard ISO 19011
- Optimise audit resources and avoid duplication in the integrated audit process
- Perform an audit of an EHS system to standards acceptable to third party certification

#### Who Should Attend?

- 1st, 2nd, and 3rd party auditors
- Safety professionals wishing to audit environmental systems

This course features a detailed and realistic case study including a simulated site visit.

- EHS managers and auditors
- OHS managers and auditors

**Special Features of the Course** 

Environmental & Safety Officers and Advisors

# **Included In The Course**

- Morning, afternoon tea and lunch, every day.
- Course Manual: Including ISO 45001 and ISO 14001 Standards.

#### Day 1 — 5 Overview:

### Introduction to environmental issues

Overview The five environmental receptors Environmental indicators Global, regional & local impacts Sustainable development Corporate governance

# **Occupational Health & Safety Overview**

Hazardous chemicals Asbestos Machinery & plant Noise & potential energy hazards Work environment Radiation Electrical energy Confined spaces Incident reporting and emergency preparedness

# UPDATED TO LATEST ISO 14001 AND ISO 45001 STANDARDS

# **HOW TO REGISTER**

Price: \$2640pp (inc GST)

Phone: 0412 394 172

**? Questions** info@s3g.com.au

Course Calender www.s3g.com.au

S3G offer public courses in Brisbane and Melbourne.

# **Review of EHS management system standards**

ISO 14001 introduction New concepts including risks & opportunities, strategic application & life cycle thinking Detailed review of ISO 45001:2018 Detailed review of ISO 14001:2015 Typical objective evidence for each requirement of ISO 14001 & ISO 45001 Integrating EMS and OH&S systems

# Auditing

Audit terminology Understanding Audit Standards—ISO19001 A practical approach to breaking down and understanding the key steps to auditing Key steps to auditing an EHS system Audit terminology Determining integrated audit objectives, scope and criteria Selecting the audit team – integrated EHS auditor competencies Collecting and reviewing pre-audit documentation Developing timetable and notify auditee Developing integrated audit checklists Email info@s3g.com.au Website www.s3g.com.au - P0 Box 365 Wilston Queensland 4051 Australia - ABN 71 093 425 042

<sup>6</sup> The presenter delivers integrated management system auditor training to world class standards – but with a local touch "Liam Dee. VP Health, Safety & Environment. Sibelco Asia Performing the integrated audits Evaluating results & raising corrective action requests Presenting audit findings Effective integrated EHS audit reports Audit follow up Technical issues in the EHS audit process Activities, aspects and impacts explained Techniques available to identify EHS hazards/risks Life cycle assessment Cleaner production and eco-efficiency HAZOP Common OHS hazards and control methods Pollution control & abatement Integrated EHS risk assessment processes EHS emergency response

EHS performance indicators

#### **Advanced Auditing Issues**

Avoiding common pitfalls during first, second and third party audits

#### **Course Approvals**



S3G is an Exemplar Global approved training provider. Successful completion of all assignments will lead to attainment of the following knowledge competency units:

Exemplar Global-AU: Management systems auditing Exemplar Global-EM: Auditing environmental management systems Exemplar Global-OH 45001: OHS management systems Exemplar Global-TL: Leading management system audit teams

There are however further requirements to register with Exemplar Global at OH&S and environmental auditor/lead auditor levels.



Exemplar Global has signed a bilateral agreement with The Institute of Environmental Management & Assessment (IEMA) that allows for mutual recognition of training course certifications. Successful completion of appropriate Exemplar Global competency units therefore also meets the training requirements to apply for recognition under IEMA's environmental auditor certification scheme.

# **Group Discount**

(all public courses, 1 booking) :3+ people 5% off total (within the same organisation) 5+ people 10% off total (within the same organisation)

#### Enquire about our On-Site Courses

### **Environment, Health & Safety:**

- Developing A Practical Environmental Management System (ME01)
- Environmental Awareness Training (ME02)
- Environment, Health & Safety Internal Auditor (EHS-02)

# **Quality:**

• Developing A Practical Quality Management System (MQ01)

# OR:

We can address your *specific, key business and training requirements.* Please contact us for a **tailor-made, on-site course** proposal. Modern approaches to auditing integrated management systems Process auditing explained Human factors in the audit process Adding value to the audit process Interviewing techniques The importance of transparency and ways to achieve it Statistical sampling methods Performance-based auditing versus documentfocused auditing

# **Environmental and OH&S Legislation**

Background to EHS legislation Common law Commonwealth legislation State legislation structure and summary Standards and guidelines Codes of practice and standards



EHS01 Course Synopsis

# Our trainers are not 'career' trainers.

Instead, our trainers are experts in the industry called upon by internationally recognised clients, often at crisis time.

This means students of our courses benefit from real-life, in-field experience and knowledge, with much of the case studies used in training coming directly from the field.

The bottom-line advantage to clients means students acquire practical knowledge at the front of their industry trends.

We have trained over 12,000 students and represent over 200 blue-chip clients internationally.

I found this course to be extremely informative and useful in that it greatly enhanced my existing knowledge of Environmental Management Systems, and demonstrated the close links to the OHS Systems we utilise at Aurizon." Mark Harris. Environment Projects Manager. Aurizon