International Diploma in Safety Engineering

IDSE

E: marketing@4bec.org, qhse786@gmail.com
W: www.4bec.org

Ms. Estella Raymundo, Marketing Manager,
M: +971 56 1921557
Mr. M. Imran, Manager Technical,
M: +971 50 4065134
**The context** – Level 6 Diploma in OH&S designed by “Proftech Leading Institute”, and recognized by IOSH through entitlement to Grad-IOSH membership

This Qualification, namely Level 6 International Diploma in Safety Engineering is recognized by IOSH through entitlement to Grad-IOSH Membership. This diploma has been designed by the team of OH&S Managers, L/Auditors, Sr. Engineers, and Consultants to fill the competency gaps for professionals who’ve safety &/or engineering Roles in the organization in a way that makes it unique and highly different from other available options.

What does make it unique and different from other available options?

- **Compact** – brief, but to the point
- Targeted at practical knowledge and skills necessary for the design, development, implementation and continual improvement of OHS management systems with focus on **Safety Culture**
- In a **Language** that is easy to comprehend
- ‘**Practical Reports**’ not required! Everything included in 5 hours Written Examination for each Unit
- Offered through ‘**Distance Learning**’ (however, with online trainer support, if needed)
- The result declared within **15 Working Days**; So, no need of waiting for months
- Diploma received with 15 w/days of the result announced
**The key benefits and salient features**

- Recognized by IOSH through entitlement to Grad-IOSH membership
- There are only 2 units; both are assessed by 5 hours written exam each
- Exam every two months [kindly, search ‘Business Excellence Consultancy’ in google maps to follow the directions]
- Exams administered by Approved Centers (‘Business Excellence Consultancy’ is an Official Partner and approved Satellite Centre for the conduct of written examinations)

**Registration criteria**

You are eligible to apply for this Diploma, if you meet any of the following requirements

- A-Levels [Or equivalent in Science subjects] + 3 years’ OH&S experience, OR

- Level 3 certification in OH&S [IOSH accredited only] + 3 years’ OH&S experience OR

- A graduate degree in science subjects from a reputable university + 1 year’ OH&S experience OR

- Four years engineering degree [BE or BS Engineering] from a reputable university
Qualification structure

- Qualification is assessed via 2 closed book written exams comprising a total of 150 marks in each assessment
- Passing marks are 50% for each unit
- Maximum time allowed for each examination is 5 hours
- There will be two sections in each exam and a break of 15 minutes will be given after the first section; however, both sections need to be completed the same day

The qualification has been carefully designed to meet industry’ requirements for occupational safety & health provisions. The existing diplomas in OH&S provide generic information about occupational health & safety. In contrast, both units of IDSE have been designed in such a manner that the successful professionals of unit 1 will be able to establish, implement, maintain, and continually improve the OH&S management systems based on any standard including OHSAS 18001, upcoming ISO 45001, OSHAD SF etc.

Whereas, in unit 2, more emphasis has been placed on the engineering related skills, knowledge and information for the requirements of occupational safety & health requirements at the workplace. Unit 2 provides the professionals with the core knowledge of engineering which they can effectively utilize for engineering design assessment, material failure modes, incident investigation, reliability engineering, structural analysis, equipment selection, engineering risk assessment, engineering control design & assessment, mathematical and geometric calculations and much more

**Unit 1: Achieving continual improvement in OH&S management systems**

Element 1: Assess the planning of OH&S Management Systems from continual improvement perspective

Element 2: Assess the established and implemented OH&S management systems from the continual improvement perspective

Element 3: Review & assess the efficiency and effectiveness of the inspection and audit process for OH&S management systems

Element 4: Review & assess the efficiency and effectiveness of management review process for the OH&S management systems

**Unit 2: Principles and application of science and technology in safety**

Element 1: Assess and apply basic principles of chemistry in the workplace for occupational health & safety

Element 2: Assess and apply basic principles of physics at the workplace for occupational health & safety

Element 3: Assess various inspection techniques and their applications for mechanical equipment

Element 4: Assess the design of tools, equipment or structures for their reliability for use in a given environment from an occupational health & safety perspective

Element 5: Assess the occupational health & safety risks from electricity at the workplace

Element 6: Assess the occupational health & safety risks from fire at the workplace

Element 7: Assess the occupational health & safety risks from nuclear and other radiations hazards
Element 8: Assess the biological health hazards at the workplace and the application of suitable controls

Element 9: Assess the significance of engineering controls against a range of hazards at the workplace

Element 10: Assess the requirement of information technology for occupational health & safety within the workplace

Element 11: Assess various mechanical devices used in industries for occupational health & safety at the workplace for their suitability for use in specific environments

Certification

Upon successful completion of both the units, the diploma to be awarded jointly through a UK based awarding body and Proftech Leading Institute. The diploma holders can subsequently apply for GradIOSH membership with IOSH after payment of requisite Fee. Please check the details of IOSH Membership and its benefits here.

Fee and payment mode?

Fee is **2,000 $ [Two Thousand U.S. Dollars]**. You must pay 50% fee at the time of registration and the remaining before sitting the exams. Registration will be valid for one year and you can sit in the exams any time during the year [the day first installment is made will be counted as the first day]. However, you will need to pay balance 50% fee before sitting the exams.

Frequently asked questions

- **What if I don’t meet registration criteria? Is there any exemption based on my experience?**
  
  No, there is no exemption to the established registration criteria. You must meet any of the criteria mentioned above.

- **Can I pay fee in installments?**
  
  Yes, you can pay fee in two installments with 50 % in advance and remaining should be submitted before you sit for exams.

- **How can I pay the fee?**
  
  - You can pay us online or in cash
  - For online transfer, please send the copy of transaction slip through the following email address [marketing@4bec.org](mailto:marketing@4bec.org)
  - Our Accounts Executive will issue you the payment Receipt [with official seal & stamp] through your email.
  - Please mention ‘Payment for IDSE’ in the subject line

- **Bank Account Details**

  - Pay To: ‘Business Excellence Safety Consu’
  - Account # 11208274820001
  - Abu Dhabi Commercial Bank (ADCB)
  - Bank Charges: The remitter is responsible for all the costs of fund transfer. Please select “OURS” when asked who will bear the cost of transfer charge.
**How often will exams be conducted?**

Exams will be conducted every 2 months [the exact dates & time will be communicated to each registered candidate]. However, for corporate clients and group participants of 8 or more delegates, exam can be conducted on agreed dates anywhere in the world [visa issuance by the client]. Please contact us if you have urgent requirement for exams and you fall in any of above 2 categories mentioned.

**Why should you choose IDSE?**

- The only Level 6 Qualification in safety engineering from a UK based Awarding Body,
- Accredited by IOSH for Grad-IOSH Membership
- Fastest route to Grad-IOSH Membership
- After grad-IOSH, can register in OSHAD as Grade ‘B’ OSH Practitioner
- After Membership, can start working towards CM-IOSH through which you can register in OSHAD as grade ‘A’ Practitioner wherein it’s a mandatory requirement by OSHAD for those entities that have been nominated as high risks to have one Grade A practitioner at minimum
- Result issued within 2 weeks after the Exam
- Diploma issued within 2 weeks to the delegates who qualify the exams
- Regular Exams 6 times a year
- Diploma in ‘Safety Engineering’ instead of general safety

**Can I take both exams separately i.e. on different dates?**

Yes, you can opt to sit both exams separately.

**What if I fail an exam?**

You can re-appear any time. For resit, 750/- AED per examination will apply.

**Is there any hidden cost?**

No. There is no hidden cost. The cost includes registration, online trainer support, hard copy books, examinations and tea/coffee and a meal on the days of examinations.

**How can I study for IDSE?**

The diploma is suitable for qualified and experienced professionals. IDSE is currently being offered in distance learning mode (not E-learning). Trainer support will be available on dates & time announced and communicated in advance to the convenience of all the registrants.

**Can I claim fee refund instead of free resit?**

No. no registered student will be not given any refund with any solid reason. Please make sure you meet the registration criteria before registration and also prepare well before sitting exams. We don’t wish any body’s hard earned money should be wasted. Therefore, we are quite strict while making the registration. Professionals will need to sign a declaration form mentioning that they meet the registration criteria and their qualification and experience credentials (provided for registration) are correct and PLI or its authorized centers can verify those credentials from relevant bodies.

**What is detailed Syllabus of this course?**
Please contact us with your CV, academic and experience certificates for assessment against registration criteria. We’ll provide you with the outcome of assessment along with complete syllabus contents for IDSE.

- **Can I get the books before I register for IDSE?**
  
  No. We may only provide syllabus of IDSE. Books will only be provided to registered professionals for IDSE.

- **Can I get sample/past exam papers for both units?**
  
  Sample questions are included in both unit books for reference.

- **For further queries, please don’t hesitate to contact at**
  
  +971-50-4065134