



EUROPEAN SAFETY COUNCIL INTERNATIONAL DIPLOMA IN HEALTH AND SAFETY ENGINEERING





EUROPEAN SAFETY COUNCIL INTERNATIONAL DIPLOMA IN HEALTH AND SAFETY ENGINEERING

Qualification Summary

Qualification Title European Safety Council International Diploma in Health and Safety Engineering

Qualification level Diploma

Endorsed by Qualifi, UK

Units Unit A- Management of Health and Safety
Unit B- Industrial Hazards, Risks and Control Measures

Modes of study: Full Time, Part Time, Elearning

Entry requirements: Bachelors in Engineering
Graduate OR Any Level 3 HSE Qualification(Recognized by IOSH) OR
Science Graduate with 3 Yrs minimum experience OR Any Safety Diploma
holder can enrol in the course.

Unit A : Assessment Type
Question paper, 5 hours written exam

Unit B : Question paper, 5 hours written exam

Question Paper Pattern
Question Paper is for 150 Marks. There are two sections
Section A will have 6 questions carrying 10 marks each. All questions are compulsory
Section B will have 5 questions carrying 20 marks each. Answer any 3 questions.
Section C Case Study – Health and Safety audit of the Workplace - 30 marks

Pass standards: Unit A: 50%
Unit B : 50%
A 'Pass' must be achieved in both units to achieve
the European Safety Council's International Diploma in Health and
Safety Engineering

Those who successfully complete the International Diploma in Health and Safety Engineering
are eligible to apply for the Transitional Safety Practitioner (TSP) designation with BCSP.



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Syllabus

Unit A : Management of Health and Safety

1. Principles and theories of safety and health management
2. Risk Management
3. Safety and health strategy, policy and culture
4. Communications and organisational competence
5. Control of safety and health risks
6. Monitoring systems for safety and health
7. Audit and review

Unit B : Industrial Hazards, Risks and Control Measures

1. Physical Hazards
2. Electrical Hazards
3. Chemical Hazards
4. Fire Hazards
5. Biological Hazards
6. Psychosocial Hazards
7. Construction Safety
8. Oil and Gas Safety
9. Equipment Safety
10. Toxicology and Epidemiology



European Safety Council

✉ Email: info@europeansafetycouncil.uk

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