

Introduction

The Environmental Management Certificate is suitable for managers, supervisors and employees who have responsibility for managing environment issues as part of their day to day duties.

The qualification focuses on UK law and environmental management systems. It has been designed to allow candidates to gain a level of underpinning knowledge necessary to help ensure their organisation is able to meet its responsibilities under environmental legislation. Candidates will learn how to carry out environmental impact assessments of their organisation's activities and be able to identify the range of environmental protective and preventative measures required.

The qualification also provides a sound basis for progression on to the NEBOSH National Diploma in Environmental Management. This in turn allows entry on to the University's successful part-time BSc in Safety and Environmental Management.

The Environmental Management Certificate will benefit companies who are seeking to implement effective environmental management systems, ensuring that line managers have a sound understanding of the principles of managing environmental risk. It is relevant to all industry sectors.

INSTITUTE *for* CHEMISTRY *in* INDUSTRY

The Institute for Chemistry in Industry was established by the University of Hull in 1992.

It offers a comprehensive support service to industry through the provision of part-time courses, consultancy, project development and analytical services.

It has its own dedicated teaching rooms in the Ferens Building and a laboratory in the main Chemistry Building.

Information and Facilities

An IT and study facility is provided in the Institute for all safety and environmental students. It contains a reference library of books and videos, and a video/computer room containing reference databases and word processing facilities.

Cost

The course fee is £700.

In addition a registration fee of £40 for the examination and £20 for the practical assessment would be payable to NEBOSH.

NEBOSH fees may be subject to change.

NEBOSH National Certificate in Environmental Management

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254

Course Structure

Attendance is one day each week for 8 consecutive weeks. As well as sessions covering the syllabus below, sessions covering examination technique and revision are included. Assessment is by means of one written examination at the end of the course and a practical environmental review of the student's own workplace.

Course Content

The National Certificate covers 9 subject elements as outlined below:

- Foundations in environmental management, including:
 - Ethical, legal and financial reasons for maintaining and promoting environmental management
 - The legal framework for the regulation of environmental management
- Environmental management systems, including:
 - Reasons for implementing an environmental management system
 - Key features and content of an effective EMS (e.g. ISO14001)
- Environmental impact assessments, including:
 - The key sources of environmental information used during environmental impact assessments
 - The principles and practice of environmental impact assessments
- Control of emissions to air, including:
 - The principles of air quality standards
 - The main types of air emissions and control measures available to reduce them
- Control of contamination of water resources, including:
 - The importance of water quality for life
 - The main sources of water pollution and control measures available to reduce contamination
- Solid waste and land use, including:
 - The importance of minimising waste and the principles of waste management
 - The risks associated with contaminated land
- Sources and use of energy and energy efficiency, including:
 - Benefits and limitations of alternative sources of energy
 - The importance of, and controls measures available to ensure, energy efficiency
- Control of environmental noise, including:
 - The potential sources of environmental noise and methods available to control them
- Planning for and dealing with environmental emergencies, including:
 - Measures that need to be in place to ensure the emergency preparedness of an organisation

Entry Requirements

There are no formal entry requirements for this qualification.

FURTHER INFORMATION

If you would like further information on this course or other courses and services in the Institute, please contact:

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