

Advanced Health, Safety, Environment Management

Managing Risks to Protect People

Introduction

Effective health and safety management has several advantages for every kind of organisation.

The UK's Health and Safety Executive's Successful Health and Safety Management serves as the foundation for this Course N Carry Advanced Health & Safety Management training programme. It will provide you all the tools you need to create and maintain a health and safety management system that is really effective.

It is essential for organisations to have health and safety management systems and procedures that guarantee hazards are addressed in a rational, accountable, and reasonable manner. Having a safety management system is not enough to achieve effective health and safety management. The attitudes and behaviours of individuals within the organization—also known as the "safety culture"—are always the determining factor in the effectiveness of any system or procedure that is put in place.

“There is a need for a sensible and proportionate approach to health and safety management, in short, a balanced approach,” said Dame Judith Hackitt, a former chair of the UK's Health and Safety Executive. This includes making sure that paperwork is appropriate and does not get in the way of doing the job. The same level of knowledge and standards are applied to health and safety management as they are to other essential company operations.

This training session on Course N Carry will emphasise:

- Important laws and legal obligations
- Effective management of health and safety (HSG 65)
- The impact of human elements on safety culture
- Hazard management and risk assessments
- Performance evaluation and HAZOPS

Objectives

Participants in this Course N Carry training course will be capable of the following at the end:

- Create and maintain a robust system for managing health and safety.
- Recognise the important legal obligations and safety regulations in the US and Europe
- Learn how to coordinate health and safety management with other essential company operations.
- Recognise the role that human factors and safety culture play in developing an effective safety management system.
- Recognise risks and implement efficient hazard control
- Recognise the significance of success monitoring

Training Methodology

Slideshows and videos are used to provide this Course N Carry Advanced Health & Safety Management training course. Case studies improve the learning objective even more. In order for individuals to benefit from the group's collective personal experiences, active engagement will be encouraged.

Organizational impacts

A business may successfully reduce hazards and improve its reputation and image by implementing and maintaining a strong health and safety management system. The following will be the effect on the organisation:

- Recognising globally recognised guidelines for health and safety management systems
- Professional development for staff
- Enhanced behaviour, control, and safety systems
- Capacity to lower workplace mishaps and financial losses for businesses
- Leaders with superior capacity to avoid or handle unfavourable situations
- Ability to boost profitability

Personal Impact

Through the use of many tried-and-true management strategies and interpersonal skills, the participants will learn how to create an effective health and safety management system. The following are the personal effects:

- Recognising the fundamental components of an effective health and safety management system
- Understanding the law's foundation for managing health and safety
- Finding out how to put a health and safety management system in place
- Enhanced expertise in assessing performance related to health and safety
- Realising how important human aspects are
- Recognising the advantages of an effective strategy for managing health and safety

Who should attend?

The purpose of this training programme is to provide you practical advice on health and safety. Many people engaged in creating and executing health and safety policies within their organisations might benefit from it. Those in attendance will be able to implement what they have learned to maintain efficient safety management thanks to the instruction.

A suitable variety of professionals are enrolled in this Course N Carry training session, and they will greatly benefit from:

- Senior Supervisors with Responsibilities for HSE
- HSE Employees
- Engineers
- Maintenance Staff
- Representatives of Employees
- Professionals in Human Resources
- Every team leader, supervisor, and line manager
- Any additional employees engaged in developing and putting into practice the HSE management system for the company

Course Outline

Day 1

Laws Concerning Safety and Health

- Overview
- Laws Concerning Safety and Health
- Laws pertaining to High Risk Industries
- Management of process safety (OSHA 29 CFR 1910.119)
- The EU Directive known as Seveso
- Overview of Safety Management Systems

Day 2

Safety Culture and Policy

- Establishing guidelines and planning for health and safety
- Competence, cooperation, control, and communication
- Human factors and safety culture
- Safety culture elements and safety management systems
- Crucial elements of a safety management system
- Creating and keeping up a successful safety management system

• The advantages of having a successful safety management system

Day 3

Organising and carrying out

- Arrangements for Management
- Systems for Risk Control: Inputs, Processes, and Outputs
- Risk Evaluations
- Systems for work permits and isolations
- Risk Communication

Day 4

Measuring Performance

- Evaluating how well declared objectives translate into actual delivery
- Systems of Active Monitoring
- Systems of Reactive Monitoring
- Reviews and Audits
- Hazard Assessment

Day 5

Safety in Behaviour

- Maslow, McGregor, Taylor, and Herzberg
- Antecedents, Behaviour, and Consequences (ABC) Analysis
- Natural Sanctions and Repercussions
- Recognising Critical Actions
- Reactions to the Observations