# SSM 81 - HEALTH AND SAFETY IN A LOGISTICS ENVIRONMENT

The programme is divided at three levels, starting from employees who work within the warehouse environment, moving on to personnel with supervisory and overall responsibility of management. It aims at providing a comprehensive understanding of Health & Safety in a typical logistics environment.

#### WHO SHOULD ATTEND?

This course is designed for people who need a broad understanding of health and safety at work. The aim is to give knowledge to help implement good practice for health and safety in the workplace.

#### **COURSE CONTENTS**

# Part 1: Health and Safety in Warehousing

#### **Accidents and Hazards**

- Accidents and Hazards defined
- Accident causation and hazard identification
- Effects of accidents and dealing with hazards

#### The law

- Common law and Criminal law
- Health and Safety at Work Act 1974
- Employment Medical Advisory Service
- Enforcement and penalties

## Specific hazards in Warehouses

- Slips, trips and falls
- Housekeeping
- Manual handling
- Electricity and Hazardous substances
- Risk Control and Equipment hazards
- Environmental hazards

## Specific regulations

- Manual Handling Operations Regulations 1992
- Electricity at Work Regulations 1989
- Control of Substances Hazardous to Health Regulations 1995

# Part 2: Health and Safety in Transport

#### **Accidents and Hazards**

- Accidents defined and Accident Causation in Transport
- Effects of accidents
- Transport Hazards defined
- Hazard identification and dealing with hazards

#### The law

- Common law and Criminal law
- Health and Safety at Work Act 1974
- Health and Safety Executive
- Employment Medical Advisory Service
- Enforcement and penalties

### Specific Hazards in Transport

- Vehicles, Loading and Load Restraints
- Signing
- The Driver, Safe Vehicles and Safe Drivers
- Hazardous Substances

# **Specific Transport Regulations**

- Manual Handling Operations Regulations1992
- Management of Health and Safety at Work Regulations 1992
- Control of Substances Hazardous to Health Regulations 1995
- The Workplace [Health and Safety] Regulations 1992
- Safety Signs and Signals Regulations 1996

#### Safety management

- Safety policy and Safety representatives
- The role of the supervisor

# Part 3: Managing Safety in Logistics

#### **Accidents**

- Accidents
- Near misses and dangerous occurrences
- Accident causation theory
- Accident investigation
- Accident reporting and RIDDOR

## Safety Management

- Safety culture
- Safety policy
- Safety management systems
- Recruitment
- Training
- Monitoring

#### Risk Assessment

- Hazards classification
- Risk calculation
- Identification and introduction of control measures
- Maintenance and monitoring of controls
- Assessment review

#### The Law

- Compulsory insurance
- Case law
- Main requirements of specific Regulations

# Occupational Health and Hygiene

- Toxic effects
- Routes of entry
- COSHH
- Musculoskeletal disorders
- Health monitoring and surveillance