

# ENVIRONMENTAL LEGISLATION AND WASTE MANAGEMENT COURSE OUTLINE

# Waste Wise

Training ~ Consultancy ~ Health & Safety

## COURSE STRUCTURE

The course will consist of a mix of presentation, video and exercises to provide the necessary generic knowledge and understanding for waste managers. A comprehensive set of notes will be provided for candidates to take away which can be used for reference

## OUTCOMES

By the end of the course you should be able to:

- Identify the importance of waste management and the use of quality protocols
- Define the responsibilities under the Duty of Care including Carrier Registration
- Use the European Waste Catalogue to classify and code waste
- Identify common types of hazardous wastes and correctly complete a Hazardous Waste Consignment note
- Identify waste types with specific requirements e.g. WEEE, Clinical waste etc.
- Outline the key points for waste acceptance at landfill sites
- Identify the requirement for an Environmental Permit and associated variations, transfers and surrenders, types of permit and exemptions and Enforcement options
- Explain the requirements for management systems, record keeping and reporting
- Show an understanding of the importance of Health and Safety on Waste Management sites especially with respect to behaviour, traffic management, dealing with contractors, Permits to Work, work equipment, manual handling and PPE
- Show an understanding of the importance of environmental protection including the storage and containment of wastes, awareness of environmental risks, drainage systems, potential emissions and dealing with environmental incidents and accidents
- Demonstrate competence for the knowledge aspects of the statutory qualification for a Technically Competent Manager on a waste facility



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## COURSE PROGRAMME (09:00 – 17:00) (Times may vary)

### SESSION 1 (09:00 –10:45)

#### Introduction

Waste Management and key principles, waste, waste protocols & reuse of waste

Waste Duty of Care/ Carrier Registration/ transfer of waste

Record keeping/ Transfer notes

Waste classification

### SESSION 2 (11:00 –12:45)

#### EWC

Hazardous Waste/ Consignment Notes

Specific waste types- WEEE, Hazardous waste (recognition of/ where to find out/ existence of separate consignment procedure)

Landfill –Landfill categorisation

Landfill pre-treatment (non-hazardous)

### SESSION 3 - (13.30 –15:15)

Environmental Permitting - Permitted/ Exempt facility - variations, transfer, surrender

Management systems

Records and reporting

Exemptions

Compliance checks and Enforcement options

Environmental risk assessment, Source-Pathway-Receptor pollution linkage

### SESSION 4 – (15.30 – 17.00)

Surface water/ drainage

Emissions – Control of litter, odour, mud, dust, vermin & other potential major emissions

Oil storage

Waste storage and containment – Impermeable pavements, sealed drainage, hard standing, bunding, interceptors

Environmental incidents/ spillages – steps needed to remediate problems, prevention, reporting, enforcement, spill kits, disposal of contaminated absorbents, housekeeping

Health and Safety in the waste industry

Monitoring H&S

