

Waste  
Management  
Training



# Waste Management for Construction Engineers



# Waste Management Training

## Introduction

**The construction sector generates almost 35% of all the waste in Europe and in Ireland in 2021 will generate 6.5 million tonnes of waste. Planning waste management in a construction project has become a significant feature of the design and construction activity. It often introduces additional cost through unforeseen waste management requirements caused by contaminated soils and demolition materials. This course provides information on all aspects of waste management in construction projects.**

## Who for

- This one day programme is aimed at personnel who require an overview of waste issues as they relate to construction projects. The course is aimed at engineers and other construction project managers, architects and planners.
- The course will provide a foundation for effective waste management planning on construction project and provide an overview of the legal requirements for waste management in projects.

## Tutor

Andrew Moag has been successfully delivering waste training and certification programmes on behalf of the EPA and FAS for over 20 years and is widely recognised as an industry expert. He has supported a companies from sub contractor to principal contractor level on a range of construction projects and contaminated land remediation projects throughout Ireland and the UK. He is routinely handling site investigation data, classifying wastes and auditing waste activities on construction projects. He is an experienced environmental risk assessor and project planner. Andrew is one of the leading experts in waste legislation and on key issues such as end of waste and by products.





## Content

- Overview of waste legislation in Ireland
  - waste collection permitting,
  - waste facility authorisation
  - regulation of waste activities
  - movement of hazardous waste
  - use of mobile waste plant
- The definition of waste and the concepts around waste handling
  - Article 27 By Products and how to prepare registrations for these
  - Article 28 End of waste and its role in waste on construction projects
- Environmental site investigation techniques and understanding site investigation reports
- Sampling and testing of soils and other wastes
  - waste classification and use of EWC codes
  - managing soils on site
  - dealing with topsoil certification
- Waste Management options for construction sites
  - on site techniques
  - off site techniques
  - project waste management plans for larger schemes
- Dealing with difficult wastes
  - Asbestos in soils
  - Invasive weeds
  - Hazardous wastes

## Courseware

A full set of comprehensive notes and guidance documents will be provided for the course. Refreshments and a full 2 course lunch are provided with the course included in the course fee.

An **ETS** certificate of successful completion of the programme will be issued to participants.

## Programme dates/venues

Next event 10 November 2021 at Tullamore Court Hotel, Tullamore, Co Ofaly.

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## Programme Fee

The fee for the course is €350 per delegate and includes all courseware, coffee and lunch.

## Booking information

Please complete the enclosed booking form. Payment should be made in advance and can be made via cheque or credit card on line. For on line booking or to purchase the courseware visit the web site [www.environmentaltraining.ie](http://www.environmentaltraining.ie) and select the venue you wish to attend. Joining confirmation and instructions will be emailed to you on receipt of payment. For postal bookings or further information contact Andrew Moag at the address below or on [andrew@environmentaltraining.ie](mailto:andrew@environmentaltraining.ie).

## About Environmental Training Solutions

**ETS** is a specialist provider of environmental training for the public and private sector. The company was formed in 2012 to deliver relevant and focused training for a range of environmental activities. Drawing on a team of internationally experienced trainers, **ETS** provides training in waste, water and environmental regulation.

In addition to developing and delivering general courses, ETS prepares and delivers bespoke programmes for client specific requirements. The company has a growing programme of events that can be reviewed on their website: [www.environmentaltraining.ie](http://www.environmentaltraining.ie)



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