

# Inland Oil Spills

This course will build your knowledge of the complexities of inland spills and how to minimise the environmental impacts of a spill.

Inland spills are as challenging as marine spills. The provision of trained personnel in inland facilities is often overlooked but is essential for reducing the impact of oil spills. Contamination of inland systems is an ever-increasing risk as inland oil storage, transfer and transport facilities deteriorate with age. This course focuses on the risks associated with transfer operations, tanker roll-over, pipeline failure and storage facility failure. The training modules are specifically designed to develop preparedness opportunities. Equipment deployment, including river booming, damming and table-top exercises are key elements of the Inland Oil Spill course.



## Course aims and objectives

- Understand the risks associated with inland operations
- Understand the fate and movement of oil on land substrates and through inland water bodies
- Understand the environmental impacts of inland spills
- Undertake practical inland response, including river booming and damming
- Select and deploy the correct equipment for an inland oil spill incident
- Understand how to undertake a tactical response role in an inland scenario



Venue	Course Code	2013 Dates	Member	Non-Member
Southampton, UK	UINL25	10-12 June	£780	£940

## THIS COURSE IS SPECIFICALLY DESIGNED FOR:

- Emergency team members supporting inland oil spill response operations
- Supervisors and team leaders responsible for inland oil facilities including storage, pipelines and transportation
- Government and local authority emergency response personnel
- Those responsible for preparing contingency plans for inland operations

**COURSE DURATION:**  
3 days

## TYPICAL PROGRAMME:

### Day 1 08.30 to 16.30

- Causes, fates and effects of inland spills
- Oil behaviour exercise
- Environmental considerations
- Environmental exercise
- Substrates and hydrocarbons
- Hazards to responders
- Hazards exercise
- Equipment overview and tour of our Tier 3 stockpile
- Site set-up and operation

### Day 2 08.30 to 16.30

- Response to surface oil
- Sub-surface recovery operations
- Tanker roll-over response
- Inland table-top exercise
- Practical river exercise

### Day 3 08.30 to 16.30

- Waste management
- Pipelines and pipe work
- Damming practical exercise
- Course debrief
- Presentation of certificates

Course programmes are purely representative and subject to alteration. All delegates will be sent a confirmed itinerary prior to the course. Regardless of any changes that are made to the course illustration, the training content will include all compulsory elements required to meet certification standards.



CERTIFICATE OF  
COMPLETION