



Wildfire Training Courses

Basic Wildfire Fighting

Aim: To provide the trainee with an introduction to wild land fire behaviour and suppression techniques and strategies. It will allow the trainee to participate at a wildfire incident having gained a basic understanding of wildfire.

Course Components:

- How Materials Burn
- Factors Affecting Fire Behaviour
- Development of Wildfires
- Fire Agency Awareness and Networking
- Health and Safety Regulations
- Protective Clothing
- Wildfire Safety
- Fire Fighting Equipment, Water and Foam
- Suppression Strategies and Tactics
- Risks and Hazards of Fire Fighting
- *Practical Component:* Wildfire suppression equipment

Duration: The course is designed to be run as a one day theoretical course with a practical component covering the use of equipment found at a wildfire incident.

Accreditation: Trainees receive a certificate of attendance from Lantra Awards.

Advanced Wildfire Fighting

Aim: To build upon the fundamental knowledge presented in the Basic Wildfire Fighting course. It will introduce advanced concepts of fire behaviour and wildfire suppression techniques. It will also introduce a wildfire management element aimed at providing experienced people with leadership skills designed for the fire ground.

Course Components:

- Campbell Prediction System
- Wildfire Prediction
- Wildfire Use (Lighting Patterns & Backburning)
- Control Lines
- LACES
- Northumberland Specialist Wildfire Team
- *Practical Component:* Harbottle Wildfire & Burnt Fingers Exercise

Duration: The course is designed to be run as a one day theoretical course with a wildfire scenario as the practical component.

Accreditation: (*Forthcoming*) Trainees receive a certificate of attendance from Lantra Awards.

RDI works in close association with Northumberland Fire & Rescue Service who have a complimentary course that designed to meet the needs of professional fire fighters. If you are looking for wildfire training for a fire and rescue service please contact RDI and we can provide you with further information and contacts.