



Rope Rescue Workshop

Wednesday, September 30

Location:

**Hampshire FRS Headquarters,
Leigh Road, Eastleigh, SO50 9SJ**

PPE required:

Outdoor clothing for the demonstrations and any suitable PPE and equipment for those wishing to try out rope systems and equipment.

This workshop investigates developments in this field of operation as well as ongoing work with rope rescue trained medical professionals. There will be an opportunity to trial kit from four of the major rope equipment suppliers.

0900 – Registration and coffee

0930 – Introduction and welcome Phil Crook, Hampshire FRS

0945 – Practical workshops

Use and trials of ropes and equipment from the following manufacturers;

Abtech

Heightec

Lyon and

SAR products

Equipment drop testing including

Fall arrest of rescue loads using
descenders/belay devices

Fall arrest of rescue loads using back up
devices

The effects of dynamic rescue loads on
damaged slings

The effects of dynamic rescue loads on
open/cross-loaded karabiners/connectors

The performance of textile products after
exposure to various types of environments

How fall arrest lanyards react to differing
weight loads and fall factors

1230 – Lunch

1330 – Practical workshops (continued)

1500 – Tea/coffee

1520 – Medical issues working at height/ confined spaces – Basics Doctors

1630 – Final round up and questions