



Course: BASIC FIRE FIGHTING

Duration: 1 day

Firefighting is the act of extinguishing fires successfully. Firefighters' goals are to save lives, property and the environment. A fire can rapidly spread and endanger many lives; however, with modern firefighting techniques, catastrophe is usually, but not always, avoided. The primary risk to people in a fire are not the flames themselves, but rather smoke inhalation, which, contrary to popular belief, is the most common cause of death in a fire. The risks of smoke include: suffocation due to the fire consuming or displacing all of the oxygen from the air; poisonous gases produced by the fire as products of combustion & aspirating heated smoke that can burn the inside of the lungs and damage their ability to exchange gases during respiration.

Course Objectives

The aim of the course is to provide the delegate with a general idea in terms of basic knowledge and skill needed in an emergency fire situation.

Course Outcomes

At the end of the course the following knowledge would have been shared:

- Fire introduction
- The fire tetrahedron
- Classes of fire
- Personal Protective Equipment
- Extinguishing mediums and extinguishers
- Fire equipment requirements
- Methods of operation
- Getting out alive
- Lifting and carrying techniques
- Emergency planning basics
- Includes the actual handling and setting off of a water extinguisher

Target Group

- All employees and contractors
- Fire Fighters
- Fire Marshalls
- H&S Representatives
- Incident investigators
- First Aiders

Pre-Requisites

None.

Language

This course is presented in the English language.

Advantage ACT has implemented an electronic certification process. On being assessed "competent" all delegates will receive an e-mail notification indicating that their certificate is available at a "vault" location which they can access immediately to obtain the certificate. The certificate will be available at this site for 5 years and can be accessed indefinitely by the delegate. Should a hardcopy certificate be required an additional fee of R165.00 excl. Vat per certificate will be levied. Please indicate your choice when making the booking with Advantage ACT.

Learning Material

Delegates will receive the Basic Fire Fighting course manual.

Course Requirements

None.

Certification & Assignment

After completion of the course the learners will be issued with a Certificate of Attendance.

- Advantage ACT is a Department of Labour First Aid Training Institution: No. CI 413 for First Aid Level 1, 2 and 3.
- We are an Accredited Education and Training Provider with the HWSETA: 592PA05000117.
- Advantage A.C.T. makes use of registered facilitators, assessors and moderators when presenting courses.
- Advantage ACT supplies each delegate with morning tea/coffee, a LIGHT lunch and filtered water when training at our ACT venue. Should you have requirements beyond what we provide, kindly make sure you make provision accordingly.

