



Preliminary Fire Fighting

UNIT STANDARDNUMBER:

UNIT STANDARDLEVEL (NQF): 03 (13 credits)

FIELD: Manufacturing, Engineering and Technology

Duration

Full Training (Novice): ___ Days

Recertification Training/Evaluation: 1 Day

Remedial Training: 1 Day

Course outline

Introduction

The qualifying learner shall be able to perform tasks in support of and to enhance the effectiveness of life safety and fire control efforts at a fire incident. The learner will possess the fundamental knowledge and skills to pursue a career in an emergency service.

On completion of this unit standard learners will be able to:

- ◆ Explain fire behavior.
- ◆ Understand basic building construction in the context of the effects of fire.
- ◆ Set up ground ladders.
- ◆ Force entry into premises and structure.
- ◆ Perform ventilation in a safe manner.
- ◆ Conduct loss control activities.
- ◆ Illuminate the emergency scene.
- ◆ Control building utilities.
- ◆ Protect evidence of fire cause and origin.

Target Audience:

Intended for all employees who respond to fires, or are appointed to serve on a fire team.

Course Materials

1. Fire Fighter Orientation And Safety
2. Fire Behavior
3. Portable Fire Extinguishers And Hoses Reels
4. Fire Service Equipment
5. Personal Protective Equipment And Self Contained Breathing Apparatus (SCBA)
6. Ropes And Knots
7. Fire Services Ladders
8. Water Supply
9. Fire Streams
10. Fire Hoses
11. Common Power Plant Hazards
12. Power And Lighting Equipment
13. Protecting And Preserving Evidence

Each learner will receive

- A learner workbook including progress quizzes
- Logbook and checklist example templates
- A portfolio of evidence of practical and theoretical evaluations

Assessment methods

We conduct a formative theoretical assessment at the beginning of the course to gauge the learner's initial understanding (novices only). At the end of the training, a summative theoretical, as well as a practical application assessment is conducted, and the learner is found competent, and if not, additional developmental areas are identified and suggested.

The qualifying learner shall be able to perform tasks in support of and to enhance the effectiveness of life safety and fire control efforts at a fire incident.

The learner will possess the fundamental knowledge and skills to pursue a career in an emergency service.

This multimedia training programme includes:

Detailed subject notes and illustrations

Progress quizzes keep learning on track

An overhead slide presentation providing supplementary information

Videos illustrate best practices, case studies, and operational examples