

Paper Outline

Syllabus	New – 2015
Unit	Urban Firefighting
Level	SFF

Prescriptor

An in-depth study of the principles of a senior firefighter's role and responsibilities in regards to firefighting operations. This paper draws on a wide range of knowledge and on specific activities to demonstrate ability to draw relevant strands together in reviewing evaluating live situations.

Content

The paper consists of four modules:

1. Command and Control
2. Fire Suppression
3. Hazardous Materials
4. Rescue

Learning Outcomes

Studying for this unit provides the opportunity to develop knowledge in the specific areas associated with the role of a senior firefighter. Candidates who achieve this unit should be able to be able to clearly explain and describe firefighting decisions and actions associated with this role.

Learning Strategies

1. Learning methods will emphasise student-centered learning and self-directed study.
2. Learning strategies will include access to online material and reading lists.

Assessment Methods

The assessment takes the form of one written two-hour examination. The examination contains ten multiple choice questions and three long answer questions.

Learning Resources

The following volunteer senior firefighter TAPS training modules:

- Module 3: Command and Control
- Module 4: Fire Suppression
- Module 5: Hazardous Materials
- Module 6: Rescue

Paper Content: Unit Paper Plan Guide

Syllabus	New 2015
Unit	Urban Firefighting
Level	SFF

The content of the unit has been designed to reflect the critical technical knowledge that fire professionals need in order to understand the command and control, fire suppression, hazardous materials and rescue knowledge requirements for the role of a senior firefighter.

- 1. Command and Control**
 - Legislation and Operational Instructions
 - Limited Tactics
 - Incident Ground Structure
 - Incident Ground Safety

- 2. Fire Suppression**
 - Building Construction
 - Structure Fires
 - Initial Assessment and Equipment Choices
 - Sprinkler Systems
 - Ventilation
 - Vehicle Fires
 - Cause and Origin of Fires

- 3. Hazardous Materials**
 - Legislation
 - Riding In Charge of One Appliance
 - Support Role at a Hazardous Materials Incident
 - Decontamination

- 4. Rescue**
 - Risks of General rescue
 - Risk of Confined Space Rescue
 - Risk of other Specialised Rescues

Resource List

Syllabus	New 2015
Unit	Urban Firefighting
Level	SFF

Recommended Resources

All of the reading materials are available on Firenet (Training/TAPS Programmes/Senior Firefighter/Volunteer) and are therefore of current national standard.