

# 3004 FIRE SERVICE BUILDING CONSTRUCTION

## Objective

To provide knowledge of common construction methods and their effects on firefighting efforts as mandated in *NFPA 1001 Standard for Fire Fighters Professional Qualifications*.

## Prerequisites

Firefighter Level I

## Target Group

This course is intended for all firefighting personnel and of special interest to fire ground officers.

## Methodology

Classroom instruction. There will be a written test.

## Content

- Types of building construction
- Effects of fire on common building material
- Firefighting hazards related to building construction
- Lightweight and truss construction hazards
- Construction, renovation, and demolition hazards

## Certification

A certificate of attendance shall be issued upon successful completion of the course.

## Enrollment

Minimum 10 students

Maximum 30 students

## Duration

1 day

## Location

Nova Scotia Firefighters School or other suitable location.

## Note

The recommended manual for this course is [Building Construction Related to the Fire Service](#).