



## **FTC – Fire Training Certificate**

### **Fire Services**

**Effective Term & Year:** Fall 2025

**Program Outline Review Date:** 2030-04-01

---

**Program Area:** Fire Services

#### **Description:**

The Fire Training Certificate program is a 23-week, full-time program designed to prepare students for entry level positions in Fire Fighting, Industrial Safety, and Medical First Responder positions. Through realistic case-based training, students develop the skills needed to meet the challenges and risks of these demanding occupations. Students may also pursue a multitude of employment opportunities, such as those in the oil and gas, forestry and mining industries. Program components provide students with the opportunity to earn recognition for a number of essential fire services certifications. Courses which adhere to the standards of the National Fire Protection Association (NFPA) are accredited by the National Board of Fire Service Professional Qualifications (the Pro Board). Additional courses earn other, highly relevant Fire Services industry certifications.

---

#### **Program Information:**

Upon successful completion of the program, students receive a College of the Rockies Fire Training Certificate, as well as Pro Board certification for all applicable NFPA-based courses. Industry certifications are provided for other related courses. Graduates may qualify for admission to the Fire Services Management Diploma program.

This program includes 3 kinds of courses:

1. NFPA based courses: The NFPA (National Fire Protection Association) is the primary source of consensus codes and standards for the Fire Service in North America. The Pro Board is an internationally-recognized organization for accrediting NFPA standards. Successful completion of NFPA-based courses at COTR merits accreditation by the Pro Board and COTR academic credit.

2. Other Fire Services-related Courses: These courses, though not Pro Board accredited, are recognized with other COTR and/or industry-standard certifications.
3. Continuing Education courses: These courses add considerable value to the Firefighter's resume and knowledge base. Although most of these courses result in industry-recognized certification, they do not earn COTR academic credit.

---

**Credentials Granted:**

Fire Training Certificate

---

**General Requirements:**

Textbook selection varies by instructor and may change from year to year. At the Program Outline Effective Date the following textbooks were in use:

**Texts:**

- All required texts are provided.

**Other required Resources:**

Participants must supply their own:

- Uniform, including station footwear, belt & socks (black)
- Binders, writing paper, pens, pencils etc.

The program will provide:

- The use of all turn-out gear and PPE (Personal Protection Equipment) for the duration of the program

**Delivery Methods:** On-Campus (Face-to-Face)

**Credits:** 33

**Instructional Activity and Hours:**

Activity	Hours
Classroom, Directed Studies or Online Instruction	453
Seminar/Tutorials	
Laboratory/Studio	
Practicum/Field Experience	364
Co-op/Work Experience	

Other

Total	817
-------	-----

**Admission Requirements:**

None

**Non-Academic Admission Requirements:**

- 18 years of age or older
- BC Class 5 driver's license or equivalent, valid at time of application
- Completion and submission of Fire Training Certificate Program package
- Meet a minimum physical fitness standard in areas of strength, endurance, and mobility – the testing criteria are determined by the College in consultation with COTR's Fire Advisory Committee
- Complete a written aptitude exam
- Complete a comprehensive interview

**Program Completion Requirements:**

- Completed the following:
  - FIRE127 – Fire Fighting Practices Level 1 and 2 (14)
  - FIRE111 – Hazardous Materials Awareness (0.5)
  - FIRE112 – Hazardous Materials Operations (2)
  - FIRE123 – Industrial Fire Brigade Member – Incipient (2)
  - FIRE130 – Fire Driver Pumper Operator (2)
  - FIRE102 – Rapid Intervention Awareness (1)
  - FIRE103 – Emergency Scene Traffic Control (.5)
  - FIRE113 – Incident Command Systems 100 (.5)
  - FIRE114 – Incident Command Systems 200 (.5)
  - FIRE117 – Emergency Services Workplace Preparation (0)
  - FIRE135 – Rope Rescuer (Awareness/Operations) (2)
  - FIRE134 – Confined Space Rescuer (Awareness and Operations) (2)
  - FIRE133 – Common Vehicle Rescue Technician (including Awareness and Operations) (3)
  - FIRE116 – First Responder (2)

Grand Total Credits: 32

**Prior Learning and Recognition:** Yes

Students are able to request formal recognition of their prior learning or experience outside the classroom. Challenge examination, portfolio-assisted assessment, work-based assessment or a combination of assessments that is appropriate to identify, assess, and recognize prior skills, competencies, and knowledge to achieve course credit. Tuition fees apply, refer to Policy [2.5.5 Prior Learning Assessment and Recognition \(PLAR\)](#) or contact an education advisor for more information.

### Program Transfer Credit:

For information about block transfer agreements between programs in British Columbia, Alberta, and elsewhere, please visit <http://www.cotr.bc.ca/transfer>.

To minimize transfer issues, check with an academic advisor at the institution that will receive the transfer credits.

### Academic Policies:

College of the Rockies policies related to courses can be found at <https://cotr.bc.ca/about-us/college-policies/> and include the following:

- Policy 2.1.4 Course Audit
- Policy 2.4.1 Credential Framework
- Policy 2.4.3 Students with Documented Disabilities
- Policy 2.4.4 Student Rights, Responsibilities and Conduct
- Policy 2.4.8 Academic Performance
- Policy 2.4.9 Student Feedback and Concerns
- Policy 2.4.11 Storage of Academic Works
- Policy 2.5.3 Student Appeal
- Policy 2.5.5 Prior Learning Assessment and Recognition (PLAR)

### Program Grade

COM	NCG
Completed to the defined standard – 70% or greater	No Credit Granted – less than 70%

### Program Changes:

Information contained in this program outline is correct at the time of publication. Courses and course content may be revised from time to time based on changing educational, employment

and marketing needs. The timetable may also be revised.

**Course Descriptions:** Refer to Course Outlines – <https://outlines.cotr.bc.ca/course/>