



Fire Officer 2 – FIRE 202

Fire Innovation Training Certification

Course Outline

COURSE IMPLEMENTATION DATE: September 2008
OUTLINE EFFECTIVE DATE: January 2024
COURSE OUTLINE REVIEW DATE: September 2029

GENERAL COURSE DESCRIPTION:

This course utilizes a combination of on-line delivery and self-paced learning. Topics covered include emergency scene level incident management, incident command, human resource management, fire administration, company level inspections, and effective management principles. The course meets the 2014 edition of NFPA 1021 Chapter 5 and upon successful completion of all requirements the candidate will receive a ProBoard stamped certificate.

Program Information: This course is designed for students currently in the fire service seeking to further their career.

Delivery: This course is delivered on-line and contains self-paced learning to be completed prior classroom delivery.

COTR Credits: 3

Hours for this course: 80 hrs

Typical Structure of Instructional Hours:

| Instructional Activity | Duration |
|------------------------------|-----------|
| Lecture Hours | 40 |
| Projects | 40 |
| Laboratory / Studio Hours | |
| Practicum / Field Experience | |
| Other Contact Hours | |
| Total | 80 |

Practicum Hours (if applicable):

| Type of Practicum | Duration |
|------------------------|------------|
| On-the-Job Experience | N/A |
| Formal Work Experience | N/A |
| Other | N/A |
| Total | N/A |

Course Outline Author or Contact:

Rick Prasad, Fire Instructor

Signature

APPROVAL SIGNATURES:

Department Head
Joy Brown
E-mail: jbrown3@cotr.bc.ca

Dean of Trades and Technology
Dr. Jack Moes
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Department Head Signature

Dean Signature

EDCO

Valid from: January 2024 – September 2029

Education Council Approval Date

COURSE PREREQUISITES AND TRANSFER CREDIT:

Prerequisites: Fire Officer 1 NFPA 1021 ProBoard Certified.

Corequisites: None

Flexible Assessment (FA):

Credit can be awarded for this course through FA Yes No

Learners may request formal recognition for flexible assessment at the College of the Rockies through one or more of the following processes: External Evaluation, Worksite Assessment, Demonstration, Standardized Test, Self-assessment, Interview, Products/Portfolio, Challenge Exam. Contact an Education Advisor for more information.

Transfer Credit: For transfer information within British Columbia, Alberta and other institutions, please visit <http://www.cotr.bc.ca/Transfer>.

Student should also contact an academic advisor at the institution where they want transfer credit.

Textbooks and Required Resources:

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

IFSTA (6TH Edition) Fire and Emergency Services Company Officer

Please see the instructor's syllabus or check COTR's online text calculator <https://textbook.cotr.bc.ca/> for a complete list of the currently required textbooks.

LEARNING OUTCOMES:

Upon the successful completion of this course, students will be able to perform the duties of a Fire Officer 2 to the criteria set by the National Fire Protection Association, standard NFPA 1021:

- Initiate actions to maximize member performance;
 - evaluate the job performance of assigned members;
 - create a professional development plan;
 - develop a policy or procedure;
 - prepare a project or divisional budget request;
 - process of purchasing;
 - prepare a news release;
 - prepare a concise report for transmittal to a supervisor;
 - develop a plan to accomplish change;
 - determine the point of origin and preliminary cause of a fire;
 - produce operational plans;
 - post-incident analysis;
 - prepare a written report; and
 - analyze a member's accident, injury, or health exposure history.
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COURSE TOPICS:

- The Company Officer 2
 - Human Resource Management 2
 - Administrative Responsibilities
 - Origin and Cause Determination
 - Safety Investigation and Analysis
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EVALUATION AND ASSESSMENTS:

Assessment of learning follows standard testing procedures as defined by the Pro Board Fire Officer Professional Qualifications System.

| Assessment | % Of Total Grade |
|--|--------------------|
| The theory portion of the course is assessed with a Pro Board-approved written test. Students must achieve a minimum mark of 70%. | 50% |
| The practical assignment portion of the course is assessed on a pass/fail basis. Students must earn a passing grade on each of the skills tests as required by the Pro Board. A passing grade is required in both theory and practical skills components in order to earn credit for the course. | <u>50%</u> 100% |

EXAM POLICY:

Students must attend all required scheduled exams that make up a final grade at the appointed time and place.

Individual instructors may accommodate for illness or personal crisis. Additional accommodation will not be made unless a written request is sent to and approved by the appropriate Department Head prior to the scheduled exam.

Any student who misses a scheduled exam without approval will be given a grade of "0" for the exam.

COURSE GRADE:

| | |
|------------|-------------------------------|
| COM | Completed to defined standard |
| NCG | No Credit Granted |

A grade of COM is awarded for a minimum of 70% on all theory based tests and a pass on all practical assignments.

ACADEMIC POLICIES:

See www.cotr.bc.ca/policies for general college policies related to course activities, including grade appeals, cheating and plagiarism.

COURSE CHANGES:

Information contained in course outlines is correct at the time of publication. Content of the courses is revised on an ongoing basis to ensure relevance to changing educational, employment and marketing needs. The instructor endeavours to provide notice of changes to students as soon as possible. The instructor reserves the right to add or delete material from courses.