



FIRE-207 – Fire and Emergency Scene Management 1

Fire Services

Effective Term & Year: Fall 2026

Course Outline Review Date: 2031-04-01

Program Area: Fire Services

Description:

This 24-hour course equips new fire officers with the knowledge and skills to manage fire and emergency incidents through effective scene organization, sound decision making, and structured incident management practices. Learners develop an applied understanding of how local fire ordinances, codes, and standards are created and enforced, then use that framework to support operational choices related to building construction types, occupancy classifications, fire protection systems, and fundamental fire dynamics. The course emphasizes how fire behavior varies across construction features and how those differences shape risk assessment, strategy, and tactical priorities.

Using scenario-based learning, participants apply incident scene management guidelines to establish clear priorities and maintain control of changing conditions. Instruction focuses on life safety and responder safety, incident stabilization, and the coordination of resources to achieve incident objectives. Students also consider property and environmental conservation priorities and how to integrate these considerations into an incident action plan. The course concludes with post incident responsibilities, including documentation, debriefing, and follow up activities that promote continuous improvement and organizational accountability.

This course addresses the job performance requirements of NFPA 1021 (2020) Chapters 4.5.1, 4.5.2, 4.5.3, 4.6.1, 4.6.2, 4.6.3, and NFPA 1020 (2025) 9.6.3, 9.7.1, 9.7.2, 9.7.3. Testing for this course is conducted in accordance with College Fire Training ProBoard Policies and Procedures.

Students who successfully complete this course and FIRE206 Fire Officer Administration 1 will be eligible to receive Fire Officer I ProBoard certification, subject to meeting all applicable certification requirements.

Program Information:

This course is part of the College's Fire Officer stream of courses supporting fire service leadership.

Delivery Methods: Hybrid – On-campus (Face-to-Face) and Online

Credit Type: College of the Rockies Credits

Credits: 1.5

Instructional Activity and Hours:

Activity	Hours
Classroom, Directed Studies or Online Instruction	8
Seminar/Tutorials	
Laboratory/Studio	
Practicum/Field Experience	16
Co-op/Work Experience	
Other	
Total	24

Course Requisites:

Prior Learning and Recognition: No

Course Transfer Credit:

For information about receiving transfer credit for courses taken at either British Columbia or Alberta institutions, please see <https://www.bctransferguide.ca/> or <https://transferalberta.alberta.ca> . For more transfer credit information, please visit <https://www.cotr.bc.ca/Transfer>

All requests for course transfer credit from institutions in British Columbia or elsewhere should go to the College of the Rockies Enrollment Service office.

Textbook 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:

International Fire Service Training Association. (2025). *Fire and emergency services company officer* (7th ed.). Stillwater, Ok: Fire Protection Publications.

Learning Outcomes:

Upon successful completion of this lesson, the student will be able to:

- explain how local fire ordinances, codes, and standards are developed;
 - differentiate between different types of building construction;
 - differentiate between occupancy classification types;
 - identify basic fire protection systems;
 - describe fire dynamics;
 - describe how fire affects different types of building construction;
 - identify the general guidelines for incident scene management;
 - identify the common priorities for an emergency incident;
 - explain the life safety priorities for an emergency incident;
 - discuss the process used to stabilize an emergency incident scene;
 - explain the property and environmental conservation priorities for an emergency incident, and
 - describe the post-incident activities that occur after an emergency incident.
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Course Topics:

- Incident Management
 - Incident Priorities
 - Life Safety
 - Incident Stabilization
 - Property and Environmental Conservation
 - Post-incident Activities
 - Ordinances, Codes, and Standards
 - Building Construction Types
 - Occupancy Classifications
 - Fire Protection Systems
 - Fire Dynamics
 - Reaction of Building Construction to Fire
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Evaluation and Assessments

Assessment Type: On-Campus (face-to-face) and Online, or Hybrid

Assessment Type	% of Total Grade
Written Cognitive Exam	50%
Practical Evaluations	50%
Total	100%

Grade Scheme

COM	NCG
Completed to the defined standard – 70% and higher	No credit granted – less than 70%

Pass requirements:

A passing average (70% or higher) in the theory components and satisfactory completion of practice criteria.

Evaluation Notes: All evaluation components must be submitted to pass the course.

Evaluation Notes Comments:

Testing and evaluations are done in accordance with policies and procedures aligned with ProBoard requirements.

Exam Attendance:

Students must attend all scheduled exams at the appointed time and place. Instructors may approve an alternate exam to accommodate an illness or personal crisis. Department heads will consider other written requests. Any student who misses a scheduled exam without prior approval will receive a “0” on the exam.

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

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- Policy 2.4.11 Storage of Academic Works
 - Policy 2.5.3 Student Appeal
 - Policy 2.5.5 Prior Learning Assessment and Recognition (PLAR)
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Course Changes:

The College of the Rockies updates course outlines regularly to meet changing educational, employment and marketing needs. The instructor will notify students in writing of any updates to this outline during the semester. The instructor reserves the right to revise, add or delete material while meeting the learning outcomes of this course outline.