



FIRE-213 – Fire Inspector – NFPA 1030

Fire Services

Effective Term & Year: Fall 2025

Course Outline Review Date: 2030-03-01

Program Area: Fire Services

Description:

This advanced-level course is aligned with *NFPA 1030: Standard for Professional Qualifications for Fire Prevention Program Positions*, Chapter 7 – Fire Inspector (2024 Edition). It offers participants a comprehensive understanding of the knowledge, skills, and responsibilities expected of a qualified Fire Inspector.

Program Information:

This can be offered in a face-to-face format, hybrid online face-to-face, or as an online course.

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

Credit Type: College of the Rockies Credits

Credits: 2

Instructional Activity and Hours:

Activity	Hours
Classroom, Directed Studies or Online Instruction	32
Seminar/Tutorials	
Laboratory/Studio	
Practicum/Field Experience	8
Co-op/Work Experience	
Other	

Total	40
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Course Requisites:

None

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:

Fire Inspector Principles and Practice – Jones and Bartlett

Learning Outcomes:

Upon the successful completion of this course, students will be able to:

- interpret and apply fire and life safety codes and standards;
- conduct thorough fire and life safety inspections;
- classify occupancies and evaluate means of egress;
- assess building construction and fire protection systems;
- evaluate water supply systems for fire protection;

- conduct a basic plans review;
 - identify and evaluate hazardous materials and conditions;
 - document findings and communicate effectively;
 - demonstrate ethical and professional conduct; and
 - apply critical thinking and decision-making in varied inspection contexts.
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Course Topics:

- Inspection Procedures
 - Building Construction
 - Occupancy Classification and Means of Egress
 - Fire Protection Systems
 - Water Supply Systems
 - Plans Review
 - Hazardous Materials Storage
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Evaluation and Assessments

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

Assessment Type	% of Total Grade
Practical Evaluation	50%
Written Cognitive	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 mark on each assignment and evaluation.

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

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

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.