



## FIRE-128B – Confined Space Rescue Technician Level 2

### Technology

**Effective Term & Year:** Fall 2022  
**Course Outline Review Date:** 2024-04-01

**Program Area:** Fire Services

#### Description:

This course complies with the standards set by NFPA 1006 (2013), chapter 7, section 7.2 (Level 2). Students learn to preplan confined spaces, assess incidents, and control hazards. This course emphasizes the inherently dangerous aspects of technical rescue and the rigorous activities which must be performed in adverse conditions

#### Program Information:

This course is delivered as a standalone course or as a part of a specialized contract training program.

**Delivery Methods:** On-campus (Face-to-Face), 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 | 20    |
| Seminar/Tutorials                                 |       |
| Laboratory/Studio                                 |       |
| Practicum/Field Experience                        |       |

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|                       |    |
|-----------------------|----|
| Co-op/Work Experience |    |
| Other                 | 20 |
| Total                 | 40 |

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### Course Requisites:

- ProBoard Certification as Level 1 Confined Space Technical Rescuer

### Flexible Assessment: Yes

In some cases students may be able to apply for recognition of prior learning outside the classroom. This flexible assessment process provides equivalent course credit. It is a rigorous process that may include external evaluation, worksite assessment, demonstration, standardized test, self-assessment, interview, products/portfolio, and challenge exam, or other measures as appropriate. Tuition fees apply. Contact an education advisor for more information.

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### 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 Enrolment Services office.

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### 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:

CMC Rescue. (2012). *Confined Space and Rescue Manual*. 2nd ed. CMC Rescue.

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### Learning Outcomes:

Upon the successful completion of this course, students will be able to perform the duties of an Operations Level trained responder to the criteria set by the National Fire Protection Association, standard NFPA 1006; i.e.:

- preplan confined spaces

- assess incidents
- control hazards
- perform rescue operations in confined spaces
- secure incident scenes

**Course Topics:**

- Confined Spaces and Their Hazards
- Confined Space Entry Requirements
- Preplan confined spaces
- Commanding confined space incidents
- Determining required rescue equipment
- Evaluate rescue teams

**Evaluation and Assessments**  
**Grade Scheme**

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

**Evaluation Notes Comments:**

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

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

**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 2.4.3 Students with Documented Disabilities
  - Policy 2.4.4 Student Conduct (plagiarism, other cheating, behavioral misconduct)
  - Policy 2.5.8 Academic Performance
  - Policy 2.5.3 Grade Appeal
  - Policy 2.4.9 Student Concerns Re Faculty
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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.