Confined Space Rescue Awareness, Operations, and Technician National Certification

Certification Preparation Guide

Referenced to:
NFPA 1006, Chapter 7, 2021 Edition
Referenced to:

NFPA 1006, Chapter 7, 2021 Edition

Kansas Fire & Rescue Training Institute (KFRTI)
Rope Rescue Operations Student Manual, 2023

Kansas Fire & Rescue Training Institute (KFRTI-PH)
Monitoring and pH Scale: Supplemental Reading, 2018

Kansas Fire & Rescue Training Institute (SOG7)
Confined Space Rescue SOG - 700.23

CMC Rescue Inc. (CMC-CS)
Dear Certification Candidate,

Welcome to the National Firefighter Certification Program!

The Kansas Fire & Rescue Training Institute is accredited by the International Fire Service Accreditation Congress (IFSAC) and by the National Board on Fire Service Professional Qualifications (NBFSPQ - also known as "Pro Board"). These accreditation agencies establish rules and standards to follow in the administration, recordkeeping, and providing of National Certification for the fire service. Through this accreditation, the Kansas Fire & Rescue Training Institute is authorized to issue accredited National Certifications to individuals meeting the requirements of selected national standards.

Kansas Fire & Rescue Training Institute's role in the process is to maintain testing materials and a fair system of administering certification exams.

This National Certification Preparation Guide is designed to help you prepare for the examination process. This guide gives reading references for the written exam and the skills exam. By using this guide, you will look at the same pages the test writer looked at when they wrote the test questions and developed the skills evaluation sheets.

Our Coordinators and Evaluators are here to observe your skills and knowledge – they will not help you pass the test.

Our staff and evaluators will treat you with respect and professionalism. Our goal is that you complete the testing process with satisfactory performance and earn your National Certification.

Good luck,

KFRTI Staff
National Certification

National Certification is a professional credential that verifies your proficiency in the level to which you were/are certified. Kansas certifications do not expire. If you are moving to another state, you should contact the certification entity in that state to find out if your National Certification from Kansas is recognized.

Certification Program Mission

The mission of the National Certification Program is to maintain an accredited system for Kansas Fire Service members to earn National Fire Service Certification professional credentials.

Certification Program Values and Principles

In the conduct of this program, the Kansas Fire & Rescue Training Institute uses the values listed below to guide our professional conduct; they form the foundations and parameters of this program.

- We hold in high regard honesty and integrity in ourselves and those we serve.
- Kindness and professionalism guide our instructors and our evaluators.
- We respect the fire and emergency service and those who serve in it.
- Transparency of our system, processes, and policies is paramount.
- The certification standards drive fair evaluation and testing.
- We value our role as the provider and protector of the national certification program’s credibility.

Academic Integrity

We hold staff (including part-time) and certification candidates to identical ethical standards. We expect professional behavior at all times. Any incident of academic misconduct by a candidate will invalidate their test results, forfeit their certification fee, and may subject them to suspension from the certification process for one year.

Academic misconduct includes cheating, plagiarism, falsification of records, unauthorized possession of examinations, intimidation, and/or other actions that may improperly affect the evaluation of a candidate or assisting others in any such act.

Our policy on academic misconduct is that of "zero tolerance."

_The University of Kansas prohibits discrimination. Specifically, the University of Kansas prohibits discrimination based on race, color, ethnicity, religion, sex, national origin, age, ancestry, disability, status as a veteran, sexual orientation, marital status, parental status, gender identity, gender expression, and genetic information in the University’s programs and activities. Retaliation is also prohibited by University policy._
How to Use the Certification Preparation Guide

This National Certification Preparation Guide is designed to help you prepare for the examination process. This guide provides reading references for the written exam and the skills exam.

We have included information in this guide to help you achieve the professional Fire Service National Certification credential. There are a few critical elements in preparing for the National Certification Exam. They are: 1) Take some time between the end of your course and the certification exam to focus on studying for the exam. 2) Use this Preparation Guide to help focus on the requirements of the National Standard and your study time.

**STEP 1: Review the Administrative information in front of this Preparation Guide.**

- We have included some important information about the program and the steps of certification. Please take a few minutes and review these pages.

**STEP 2: Review the Reading Reference Pages**

The Reading Reference pages are arranged by Job Performance Requirements (JPRs), which are determined by the correlating NFPA standard.

- Read and study the pages listed in the written exam reading pages.
- By reading these pages, you are reading the same pages the test developer was when they were writing test questions.

**STEP 3: Review the Skill Evaluation Sheets in this Certification Guide.**

- Take note of the Instructions to the candidate (grey boxes) on each Skill Sheet. These are the instructions that the evaluator will give to you in each station before you test.
- Skills sheet references refer you to the reference manual to explain the skill. You will be graded only on those items listed on the skill evaluation sheets. Use these in your practice and exam preparations.

**STEP 4: Read & Review, Read & Review, Read & Review, and Practice, Practice, Practice!**

- Don’t practice until you do it right; *practice until you can’t do it wrong!*

**STEP 5: Get a good night’s rest before the exam.**

- You can be tired in three ways: Mentally, Physically, and Emotionally. If you are tired in any of these ways, it will make you tired in **ALL** of them.
- Save the party for after the exam... get a good night’s rest... eat a good breakfast (if you test in the morning)... easy on the sugar and caffeine... and relax!

**GOOD LUCK!**

*Note:*

*If you are exploring National Certification and haven’t taken a course specifically for the level of certification you are seeking, we STRONGLY suggest that you start the process by taking a course. Under certain circumstances, you may challenge some certification exams. Persons who take a course first do much better on the exam. Contact the Kansas Fire & Rescue Training Institute for more information.*
National Certification Application & Processes

Application: Applications are required before testing. Visit the KFRTI web page (https://kupce.ku.edu/kufire-firefighter-certification) to download the application.

Registration for Exams: Pre-registration is required. Go to the KFRTI online registration point to register and pay the certification fee. (https://www.enrole.com/kupce/jsp/index.jsp?categoryId=10019)

Certification Fees: Certification fees must be paid before the exam date. Individuals are required to pay fees online when registering for an exam. An organization may request to be billed; this billing process requires a Purchase Order from that organization stating each candidate's name. To arrange billing, call the KFRTI at 1-866-804-8841. Billing cannot be processed online.

Number of Attempts: Candidates are allowed two attempts per test per application, and all testing must be completed within one year of the first testing activity. Additional testing requires a new application and fee.

Picture I.D. Required: A government-issued photo I.D. is required at the test site.

Accommodations: The Kansas Fire and Rescue Training Institute, as part of the University of Kansas, adheres to the requirements of the Americans with Disabilities Act. Certification candidates requesting accommodations must submit the request in writing two (2) weeks before testing. The request must include a copy of the diagnosis by a qualified professional. Upon receipt of an accommodations request, the Kansas Fire and Rescue Training Institute will review the request and notify the requestor of the proposed accommodations.

What if I Fail the Exam?

Failure of any required component (scoring less than 70% on the written exam, or less than 100% on the skills exam) constitutes a failed attempt.

a. Candidates must register to take a retest at another test site. No walk-in testing is allowed. Call the Institute at (toll-free) 866-804-8841 to register for a retest.

b. Candidates are allowed two (2) attempts at any portion of the exam. A new application and fee is required if a candidate fails any portion of the exam twice. The new application starts the certification process over, and all portions of testing will have to be retested.

c. The Institute strongly recommends that candidates study or seek additional training before attempting the exam for a third attempt.

Time to Complete Certification

Candidates have one year from the date of their first testing action to complete their certification. Retaking the written test, retesting skills, submitting verification forms, and all other requirements must be completed within that year. Failure to complete the certification within that year will invalidate all previous testing. The candidate must submit a new application, repay the testing fee, and resubmit all verification forms to retest for the written and skills tests before certification.
Kansas Fire & Rescue Training Institute's Certification Requirements for Confined Space Rescue Awareness, Operations, and Technician (AOT)

Prerequisites

All candidates are required to have successfully completed the national certification testing for NFPA 1006, 2021 edition, 5.2 Rope Rescue Operations, or NFPA 1006, 2013 edition, 6.1 Rope Rescue Technician Level I. Certifications from other entities, or NFPA 1006 editions, will be evaluated for reciprocity as per the KFRTI’s Reciprocity policy.

As defined in NFPA 1006, 2021 Ed., successful completion of Confined Space Rescue 7.1 (Awareness), must be obtained prior to 7.2 (Operations), and 7.2 (Operations) must be obtained prior to 7.3 (Technician).

Confined Space Rescue AOT - Certification Exam

Written Exam:

a. The Confined Space Rescue AOT Written Exam includes 100 multiple-choice and true/false questions. The written test covers three (3) disciplines: Confined Space Rescue Awareness (10 questions), Confined Space Rescue Operations (60 questions), and Confined Space Rescue Technician (30 questions).

b. Candidates are allowed two (2) hours to complete the exam.

c. Answer sheets and pencils are provided. "Bubble Sheet" answer sheets that candidates fill in small circles to indicate answer (a, b, c, d) as the correct answer are used.

d. No cell phones, radios, or other electronic devices are allowed in the room while an exam is being administered (an exception for radios that would enable “on-duty” personnel to receive alarms may be granted under special circumstances).

e. A 70% minimum score is required to pass the written exam in each discipline.

Skills Exam:

a. Skills Exams will consist of 2 scenarios and 1 Project.

b. The Skills Exam includes individual and team skills. Depending on the skill being tested, candidates may be tested individually or as a member of a team.

c. Teams of candidates are formed for the purpose of skills testing. Individual candidates may not pre-select or make up crews of their own choosing. The Exam Coordinator appoints teams (for testing purposes) at the test site.

d. When testing as a team member, evaluation will include both individual performance and performance as a member of the team.

e. All scenarios will include no fewer than Thirteen (13) skills in total but no more than Twenty-two (22).

f. You will be given up to two attempts at each station. The two attempts per station make up your first overall attempt at the skills exam.

g. Skills exams require 100% to pass in all stations.

h. No same-day skills retesting is allowed.
**Confined Space Rescue A-O-T - Written Exam**
**Study/Preparation Information and Materials**

**Written Exam**: 100 multiple-choice and true/false questions.

- **Confined Space Rescue Awareness** 10 questions
- **Confined Space Rescue Operations** 60 questions
- **Confined Space Rescue Technician** 30 questions

**Time allowed to take exam**: Two (2) hours.

**Passing Score**: 70% (or higher)

Answer sheets and pencils are provided. "Bubble Sheet" answer sheets that candidates fill in small circles to indicate answer (a, b, c, d) as the correct answer are used.

No cell phones, radios, or other electronic devices are allowed in the room while an exam is being administered (an exception for radios that would enable "on-duty" personnel to receive alarms may be granted under special circumstances).

**Reading Reference/Text**

The Confined Space Rescue AOT written exam is referenced to three (3) documents. The first two documents are supplemental guides the Kansas Fire & Rescue Training Institute (KFRTI) produced.

- (KFRTI) - Kansas Fire & Rescue Training Institute *Rope Rescue Operations Student Manual, 2023*
- (KFRTI-PH) - Kansas Fire & Rescue Training Institute *Monitoring and pH Scale: Supplemental Reading, 2018*
- (SOG7) - Kansas Fire & Rescue Training Institute *Confined Space Rescue SOG - 700.23*

The National Standard test is based on


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**Written Exam Study Pages**
*(Test questions are taken from these exact pages.)*

<table>
<thead>
<tr>
<th>Section Subject</th>
<th>Reading/Study Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>NFPA 1006, JPR Number</td>
<td></td>
</tr>
</tbody>
</table>

**7.1 Confined Space Rescue Awareness – General Requirements**

Initiate isolation procedures for a specific confined space incident

7.1.1 (KFRTI) Pages: 4-20, 23, 48, 49, 52, 53, 71

Initiate a search in areas immediately adjacent to the confined space

7.1.2 (KFRTI) Pages: 44-45
# Written Exam Study Pages

*(Test questions are taken from these exact pages.)*

<table>
<thead>
<tr>
<th>Section Subject</th>
<th>Reading/Study Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communicate with victim(s), 7.1.3</td>
<td>(KFRTI) Pages: 17-19, 46, 146</td>
</tr>
</tbody>
</table>
| Perform nonentry rescue 7.1.4 | (KFRTI) Pages: 9, 104  
(CMC-CS) Pages: 9-36 to 9-42, 10-2 to 10-4, 10-9 |
| Size up a confined space rescue incident 7.1.5 | (KFRTI) Pages: 8-10, 13-14, 17, 40,  
(CMC-CS) Pages: 6-24  
(SOG-7) Pages: 1 to 6 |
| Recognize the need for technical rescue resources at an operations- or technician-level incident 7.1.6 | (KFRTI) Pages: 13, 17-22, 34, 54, 59, 158,  
(SOG-7) Pages: 1 to 6 |
| Support an operations- or technician-level incident 7.1.7 | (KFRTI) Pages: 9, 20-23, 29, 57, 70-82  
(SOG-7) Pages: 1 to 6 |

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## 7.2 Confined Space Rescue Operations – General Requirements

Initiate a search inside a confined space in those areas immediately visible from the confined space entry portal 7.2.1 | (KFRTI) Pages: 17  
(SOG-7) Pages: 1 to 6 |
| Perform size-up of a confined space rescue incident 7.2.2 | (KFRTI) Pages: 3, 10-17 |

Conduct monitoring of the environment 7.2.3 | (CMC-CS) Pages: 3-2, 4-4 to 4-15, 5-3 to 5-10,  
5-12 to 5-19, 6-7, 6-11 to 6-12,  
(KFRTI-PH) Pages: 1 to 4 |
| Assess the incident 7.2.4 | (CMC-CS) Pages: 3-2, 3-10 to 3-17, 4-4 to 4-14, 5-3 to 5-14, 6-6, 7-2, 7-8,  
7-10, 8-5, 8-10, 8-13, 9-7, 9-36 to 9-39, 10-7, 10-11, 13-5,  

<table>
<thead>
<tr>
<th>Section Subject</th>
<th>Reading/Study Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Control hazards</td>
<td>(CMC-CS) Pages: 4-2, 4-17, 5-5, 5-18, 6-2 to 6-11, 6-15 to 6-20, 7-4 to 7-11,</td>
</tr>
<tr>
<td></td>
<td>(KFRTI-PH) Pages: 1 to 4</td>
</tr>
<tr>
<td>Apply and use self-contained breathing apparatus (SCBA) as a rescue entrant</td>
<td>(CMC-CS) Pages: 7-7 to 7-9</td>
</tr>
<tr>
<td>Apply an atmosphere-supplying respirator to a victim</td>
<td>(CMC-CS) Pages: 7-7 to 7-11, 11-5</td>
</tr>
<tr>
<td></td>
<td>(SOG-7) Pages: 1 to 6</td>
</tr>
<tr>
<td>Perform full spinal immobilization of a victim inside a confined space</td>
<td>(CMC-CS) Pages: 7-7 to 7-11, 11-5</td>
</tr>
<tr>
<td>Prepare for entry into horizontally oriented confined space</td>
<td>(CMC-CS) Pages: 3-16 to 3-18, 4-4 to 4-5, 4-11, 5-5, 6-25, 6-26, 8-12, 8-18</td>
</tr>
<tr>
<td>Enter a horizontally oriented confined space for rescue</td>
<td>(CMC-CS) Pages: 3-8, 3-11, 3-13, 3-14, 4-11, 5-5 to 5-16, 14 to 6-16, 7-4, 7-8, 8-13, 11-2,</td>
</tr>
<tr>
<td></td>
<td>(KFRTI-PH) Pages: 1 to 4</td>
</tr>
<tr>
<td>Package the victim in a litter for removal from a horizontally oriented confined space</td>
<td>(CMC-CS) Pages: 4-5, 5-10, 5-11, 9-7, 9-12 to 9-14,</td>
</tr>
<tr>
<td></td>
<td>(KFRTI-PH) Pages: 1 to 4</td>
</tr>
<tr>
<td>Assemble a portable anchor system for application of a high point of attachment to a confined space rescue system</td>
<td>(CMC-CS) Pages: 10-2, 10-3, 10-4, 10-10, 10-11,</td>
</tr>
<tr>
<td></td>
<td>(KFRTI) Pages: 122</td>
</tr>
<tr>
<td>Prepare for entry into vertically oriented confined space</td>
<td>(CMC-CS) Pages: 3-13, 4-3 to 4-17, 5-6, 5-7, 8-12, 9-7</td>
</tr>
<tr>
<td>Enter a vertically oriented confined space for rescue</td>
<td>(CMC-CS) Pages: 5-16, 7-10, 7-11, 8-15, 9-5,</td>
</tr>
<tr>
<td></td>
<td>(SOG-7) Pages: 1 to 6</td>
</tr>
<tr>
<td>Package the victim in a litter for removal from a vertically oriented confined space</td>
<td>(CMC-CS) Pages: 5-1 to 5-7, 9-12, 9-13, 9-34</td>
</tr>
<tr>
<td></td>
<td>(KFRTI-PH) Pages: 1 to 4</td>
</tr>
<tr>
<td>Section Subject</td>
<td>Reading/Study Pages</td>
</tr>
<tr>
<td>-----------------------------------------------------</td>
<td>---------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Remove a victim from a vertically oriented confined space</td>
<td>7.2.16 (CMC-CS) Pages: 9-10, 9-14, 9-16,</td>
</tr>
<tr>
<td>Remove all entrants from a confined space</td>
<td>7.2.17 (CMC-CS) Pages: 3-3, 4-4 to 4-7,6-23, 7-3, 7-6, 7-9, 7-10, 8-15, 8-17, 9-12, 9-13, 9-14, 9-16, 9-19, 9-23, 9-24, 9-34, 9-37, 9-38, 10-7, 13-7, (KFRTI) Pages: 24</td>
</tr>
<tr>
<td>Terminate a technical rescue operation</td>
<td>7.2.18 (CMC-CS) Pages: 3-3, 4-4 to 4-7, 4-8, 4-10, 5-3 to 5-15, 5 19, 6-7, 6-11, 6-12, 6-13, (KFRTI) Pages: 7 to 20, 21, 24, 25, 41, 56, (SOG-7) Pages: 1 to 6, (KFRTI-PH) Pages: 1 to 4</td>
</tr>
</tbody>
</table>

### 7.3 Confined Space Rescue Technician – General Requirements

| Initiate a search inside a confined space in those areas not immediately visible from the confined space entry portal | 7.3.1 (CMC-CS) Pages: 3-16, 3-17, (SOG-7) Pages: 1 to 6 |
| Preplan a confined space incident                    | 7.3.2 (CMC-CS) Pages: 1-10, 1-11, 3-2, 3-3, 3-13, 4-2 to 4-10, 5-3, 5-4, 5-14, 5-17, 5-19, 6-11, 8-3 to 8-9, 8-10, 10-5, 10-11, 13-9, |
| Apply and use supplied-air respirators (SARs) as a rescue entrant | 7.3.3 (CMC-CS) Pages: 7-10, 11-6, 11-7 |
| Perform short spinal immobilization of a victim inside a confined space | 7.3.4 (CMC-CS) Pages: 9-11 to 9-14 |
| Prepare for entry into the confined space with a hazardous atmosphere | 7.3.5 (CMC-CS) Pages: 3-16 to 3-18, 4-5 to 4-16, 5-4, 5-5, 6-15, 6-24, 7-8 to 7-11, 8-8, 8-19, |
| Enter a confined space with atmospheric hazards      | 7.3.6 (CMC-CS) Pages: 3-5, 5-17, 6-3, 7-5 to 7-10, 11-2, (SOG-7) Pages: 1 to 6, (KFRTI-PH) Pages: 1 to 4 |
Confined Space Rescue A-O-T Skills Exam
Study/Preparation Information and Materials

Confined Space Rescue Operations

The Skills Exam includes individual and team skills. Depending on the skill being tested candidates may be tested individually or as a member of a team.

Skills Exam:
Teams of 6 to 21 candidates are formed for the purpose of skills testing. Individual candidates may not pre-select or make up crews of their own choosing. The Exam Coordinator appoints teams (for testing purposes) at the test site.

When testing a team member, evaluation includes both individual performance and performance as a member of the team.

Skills Exams typically include 2 Scenarios. Each scenario may consist of 7 to 22 skills. All Confined Space Rescue Skills Exams will include no fewer than Thirteen (13) skills in total.

Time allowed to take exam: The overall skill exam is not timed; however, individual skills and/or stations may include a maximum/minimum time.

Passing Score: Skills exams require 100% on all stations and skills. Up to two attempts will be given for each skill and/or station being tested. These two attempts make up your first attempt at the skills exam.

No cell phones, radios, or other electronic devices are allowed in the room while an exam is being administered (an exception for radios that would enable "on-duty" personnel to receive alarms may be granted under special circumstances).

Reading Reference/Text

The Confined Space Rescue Operation skills exam is referenced to:

(KFRTI) - Kansas Fire & Rescue Training Institute Rope Rescue Operations Student Manual, 2023
(KFRTI-PH) - Kansas Fire & Rescue Training Institute Monitoring and pH Scale: Supplemental Reading, 2018
(SOG7) - Kansas Fire & Rescue Training Institute Confined Space Rescue SOG - 700.23

The National Standard test is based on:

Confined Space Rescue Operations
Skill Evaluation Sheets

These Skills Evaluation Sheets are the exact grading sheets that evaluators use during the Skills Test. These sheets have been edited to use grading skills explicitly and should not be used to learn the skills.

These Skill Evaluation Sheets have been included in this Preparation Guide for the purpose of guiding you as final preparations are made (and practice performed) for the Certification Exam.

Grading for the Skills Evaluation requires performing 100% of the steps listed on these sheets. You will not be evaluated on steps of the skills that are not listed on these evaluation sheets.
Evaluator's Instructions to Candidates

At this station you will recognize incident hazards and initiate isolation procedures so that all hazards are identified; unauthorized entry to the confined space and adjacent areas are controlled; resource application fits the operational requirements; hazard isolation is considered; risks to rescuers, bystanders, and victims are minimized; and rescue time constraints are taken into account.

This skill will end once you have indicated you have completed the skill, or the maximum 10 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Identify resource capabilities and limitations 1st Attempt Pass Fail 2nd Attempt Pass Fail
2. Assess potential hazards to rescuers and bystanders 1st Attempt Pass Fail 2nd Attempt Pass Fail
3. Identify potential paths for entry to the confined space and adjacent areas 1st Attempt Pass Fail 2nd Attempt Pass Fail
4. Utilize scene entry control methods 1st Attempt Pass Fail 2nd Attempt Pass Fail
5. Place scene control barriers 1st Attempt Pass Fail 2nd Attempt Pass Fail
6. Operate control and mitigation equipment 1st Attempt Pass Fail 2nd Attempt Pass Fail
7. Met allowed time (10 minutes) 1st Attempt Pass Fail 2nd Attempt Pass Fail

Date: __________________________  Station: Pass ☐ Fail ☐

Candidate name: __________________________  Candidate Signature: __________________________

Evaluator Name: __________________________  Evaluator Signature: __________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
Confined Space Rescue Awareness: Initiate a search in areas immediately adjacent to the confine space


**Evaluator Equipment Required:** Scenario, Simulated victim(s), Confined Space Prop, requisite equipment, available specialized resources, Tactical Worksheet, and Technical Reference materials.

**Candidate Equipment Required:** Personal Protective Equipment (Helmet and Gloves)

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**Evaluator's Instructions to Candidates**

At this station, as a member of a team, you will initiate and assist in a search in areas immediately adjacent to the confined space, so that search parameters are established, the victim survival profile is established, the access and egress of all people either involved in the search or already within the search area are questioned and the information is updated and relayed to command, the personnel assignments match their expertise, all victims in the adjacent areas to the confined space are located as quickly as possible, applicable technical rescue concerns are managed, risks to searchers are minimized, and all searchers are accounted for.

This skill will end once you have indicated you have completed the skill, or the maximum 10 minute time limit expires.

To pass this station you must successfully complete all 100% of the steps.

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**Evaluated Skill Items**

| Evaluated Skill Items                                                                 | 1st Attempt |  | 2nd Attempt |     |
|-------------------------------------------------------------------------------------|-------------|--|-------------|--|---|
| 1. Follows local policies and procedures when operating in the area surrounding the confined space entry point | Pass        | Fail | Pass        | Fail |
| 2. Demonstrates the ability to enter areas adjacent to the confined space            |             |     |             |     |
| 3. Demonstrates the ability to maneuver in areas adjacent to the confined space      |             |     |             |     |
| 4. Demonstrates the ability to exit the adjacent areas to the confined space incident and perform escape from the area if conditions become untenable |     |     |             |     |
| 5. Met allowed time (10 minutes)                                                    |             |     |             |     |

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**Candidate name:** ___________________________  **Candidate Signature:** ___________________________

**Evaluator Name:** ___________________________  **Evaluator Signature:** ___________________________

**Date:** ___________________________  **Station:**  Pass [ ]  Fail [ ]

**Notes (Please include comments/explanation for failure):**

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**Revised:** Feb 2023
Confined Space Rescue Awareness: Communicate with victim(s)

Item CA3

Evaluator’s Instructions to Candidates

At this station, you will establish communication with a victim or victims, so that victim communication is established when possible and information relative to patient condition is documented and conveyed to incoming confined space rescue resources.

This skill will end once you have indicated you have completed the skill, or the maximum 5 minute time limit expires.

To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Uses victim communication methods appropriate to confined space
2. Communication methods are effective from the outside to the inside of a confined space
3. Identifies victim's communication needs and performs initial victim assessment
4. Documents and transfers victim information to EMS provider
5. Met allowed time (5 minutes)

Date: ___________________________  Station: Pass [ ] Fail [ ]

Candidate name: ___________________________  Candidate Signature: ___________________________

Evaluator Name: ___________________________  Evaluator Signature: ___________________________

Notes (Please include comments/explanation for failure):
**Confined Space Rescue Awareness: Perform Nonentry Rescue**

**Item CA4**


**Evaluator Equipment Required:** Scenario, Simulated victim(s), Confined Space Prop, requisite equipment, available specialized resources, Tactical Worksheet, and Technical Reference materials.

**Candidate Equipment Required:** Personal Protective Equipment (Helmet and Gloves)

**Evaluator's Instructions to Candidates**

At this station, as a member of a team, you will perform a nonentry rescue, so that the retrieval system is operated to extract the victim, the rescuer is protected from fall hazards when working near unprotected edges, victim communication is established and maintained, the victim is managed through the portal and patient care is initiated on extraction.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires.

**Evaluated Skill Items**

1. Use and apply PPE and fall prevention methods
   - 1st Attempt: Pass [ ] Fail [ ]
   - 2nd Attempt: Pass [ ] Fail [ ]

2. Operate nonentry rescue (retrieval) systems and equipment
   - 1st Attempt: Pass [ ] Fail [ ]
   - 2nd Attempt: Pass [ ] Fail [ ]

3. Implement safety, communication, and operational protocols
   - 1st Attempt: Pass [ ] Fail [ ]
   - 2nd Attempt: Pass [ ] Fail [ ]

4. Use methods for assuring victim passage through the portal without obstruction.
   - 1st Attempt: Pass [ ] Fail [ ]
   - 2nd Attempt: Pass [ ] Fail [ ]

5. Met allowed time (15 minutes)
   - 1st Attempt: Pass [ ] Fail [ ]
   - 2nd Attempt: Pass [ ] Fail [ ]

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**Date:** ____________________________  **Station:** Pass [ ] Fail [ ]

**Candidate name:** ____________________________  **Candidate Signature:** ____________________________

**Evaluator Name:** ____________________________  **Evaluator Signature:** ____________________________

**Notes (Please include comments/explanation for failure):**

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Revised: Feb 2023
Confined Space Rescue Awareness: Size up a confined space rescue incident

Evaluator Equipment Required: Scenario, Simulated victim(s), Tactical Worksheets and checklist, Witness or Reporting party, Technical Reference Materials (i.e., Field guides, ERGs, NIOSH Chem Guide),
Candidate Equipment Required: Personal Protective Equipment (Helmet), Pen and Paper

Evaluator's Instructions to Candidates
At this station, perform size-up of a confined space rescue incident. You will determine the scope of the rescue, the number of victims and their last reported location is identified. Witnesses and reporting parties are identified and interviewed, resource needs are assessed, the primary search area is identified, and information required to develop an incident action plan (IAP) is obtained and relayed.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires.
To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Select and use technical rescue reference materials
2. Establish Incident Command and Incident Management System
3. Gather information thru observations
4. Interview on-scene sources (Witnesses, RP, LEO, Victims)
5. Assess available resources and capabilities (adequate resources or request resources)
6. State scene boundaries and search criteria
7. Relay size-up information
8. Met allowed time (15 minutes)

Date: ____________________  Station:  Pass  Fail

Candidate name: ________________________________  Candidate Signature: ________________________________

Evaluator Name: ________________________________  Evaluator Signature: ________________________________

Notes (Please include comments/explanation for failure):
Confined Space Rescue Awareness: Recognize the need for technical rescue resources


Evaluator Equipment Required: Scenario, Simulated victim(s), Scene control barriers, requisite equipment, available specialized resources, Tactical Worksheet, and Technical Reference materials.

Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves), Pen and Paper

Evaluator’s Instructions to Candidates

At this station, you will recognize the need for technical rescue resources at an operations- or technician-level incident, so that the need for additional resources is identified, the response system is initiated, the scene is secured and rendered safe until additional resources arrive, and awareness-level personnel are incorporated into the operational plan.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Demonstrates ability to apply operational protocols
2. Selects specific planning forms based on the types of incidents
3. Identify and evaluate various types of hazards within the AHJ
4. Request support and resources
5. Determine the required safety measures
6. Met allowed time (15 minutes)

Date: ____________________________  Station: Pass [ ] Fail [ ]

Candidate name: ________________________________  Candidate Signature: ________________________________

Evaluator Name: ________________________________  Evaluator Signature: ________________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
Confined Space Rescue Awareness: Support an operations level or technician level incident


Evaluator Equipment Required: Scenario, Simulated victim(s), Scene control barriers, requisite equipment, available specialized resources, Tactical Worksheet, and Technical Reference materials.

Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves), Pen and Paper

Evaluator’s Instructions to Candidates

At this station, you will support an operations- or technician-level incident, so that the assignment is carried out, progress is reported to command, environmental concerns are managed, personnel rehabilitation is facilitated, and the incident action plan is supported.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires.

To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Recognize and apply operational protocols
2. Functions within an incident management system
3. Follow and implement an incident action plan
4. Report the task progress status to a supervisor or incident command
5. Met allowed time (15 minutes)

Date: ___________________________  Station:  Pass [ ]  Fail [ ]

Candidate name: ___________________________  Candidate Signature: ___________________________

Evaluator Name: ___________________________  Evaluator Signature: ___________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
Confined Space Rescue Operations: Initiate a search inside a confined space in those areas immediately visible

Evaluator's Instructions to Candidates

At this station, as a member of a team, you will initiate a search inside a confined space in the areas immediately visible from the entry portal. You will define search parameters, locate and quickly identify all victims, and establish victim profiles. Furthermore, your team will minimize risks to rescuers and manage technical rescue concerns. All rescuers and victims shall be accounted for upon exit from the space.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. The ability to work in the immediate area of the confined space entry portal and perform immediate escape from the area if conditions become untenable.

2. Met allowed time (15 minutes)

Date: ____________________________  Station: Pass [ ] Fail [ ]

Candidate name: ____________________________  Candidate Signature: ____________________________

Evaluator Name: ____________________________  Evaluator Signature: ____________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
Confined Space Rescue Operations: Perform size-up


Evaluator Equipment Required: 7.2 Confined Space Product Packet, Tactical Worksheet, Technical Reference materials
Candidate Equipment Required: Pen and Paper

Evaluator's Instructions to Candidates

Provide a copy of your department's rope rescue SOPs/SOGs. If your department does not have an SOP/SOG covering operations level confined space rescue response use the provided KFRTI SOG 700.21.
Describe an incident or situation where your department would require the response of confined space rescue personnel, trained to above the awareness level, and require the use of rescue equipment. Provide the gathered scene size up information as if you were transferring command. You may use tactical reference material and command worksheets. Information must include:

- Tactical reference materials used
- Planning forms / tactical command sheets used
- Scene description and assessment
  - Locations (e.g., address, GPS coordinates)
  - Photographs and Aerial views (e.g., google maps) are encouraged
- Interview potential information sources
- Identify any additional technical rescue resources required
  - (e.g., mutual aid, local rescue teams, regional teams)
- Identify hazards or potential hazards at the scene
- Signed off by Chief Officer or Training Officer

Evaluated Skill Items

1. Tactical reference materials used
2. Planning forms / tactical command sheets used
3. Scene description and assessment
4. Interview potential information sources
5. Identify any additional technical rescue resources required
6. Identify hazards or potential hazards at the scene
7. Signed off by Chief Officer or Training Officer

Date: ________________________________  Station: Pass ☐ Fail ☐
Candidate name: ______________________  Candidate Signature: ______________________
Evaluator Name: ______________________  Evaluator Signature: ______________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
### Confined Space Rescue Operations: Conduct monitoring of the environment

**Item CO3**

**Reference:** NFPA 1006, 2021 Edition, Chapter 7, Job Performance Requirement 7.2.3.

**Evaluator Equipment Required:** Confined Space Environment (Simulated), Lion Gas Trainer Kit, Multi-gas detector, Tactical Worksheet, and Technical Reference materials.

**Candidate Equipment Required:** Personal Protective Equipment (Helmet and Gloves), Pen and Paper

#### Evaluator's Instructions to Candidates

At this station, you will conduct monitoring of the environment, so that a representative sample of the space is obtained, accurate readings are made, readings are documented, and effects of ventilation in determining atmospheric conditions and the conditions of the space have been determined for exposures to existing or potential environmental hazards.

This skill will end once you have indicated you have completed the skill, or the maximum 10 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

#### Evaluated Skill Items

<table>
<thead>
<tr>
<th>1st Attempt</th>
<th>2nd Attempt</th>
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</thead>
<tbody>
<tr>
<td>Pass</td>
<td>Fail</td>
</tr>
</tbody>
</table>

1. Use and confirm calibration of detection and monitoring equipment.
2. Identify and document atmosphereic level of acquire representative samples of space.
3. Met allowed time (10 minutes)

---

Date: __________________________

Station: Pass [ ] Fail [ ]

Candidate name: __________________________

Candidate Signature: __________________________

Evaluator Name: __________________________

Evaluator Signature: __________________________

Notes (Please include comments/explanation for failure):

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Revised: Feb 2023
**Confined Space Rescue Operations: Assess the incident**

**Evaluator Equipment Required:** Scenario #1, Simulated victim(s) and Witness(s), Lion Gas Trainer Kit or Multi-gas detector, Scene control barriers, Requisite Equipment, Tactical Worksheet, and Technical Reference Materials

**Candidate Equipment Required:** Personal Protective Equipment (Helmet and Gloves), Pen and Paper

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**Evaluator's Instructions to Candidates**

At this station, you will assess the incident, so that general area and space-specific hazards are identified, bystanders and victims are interviewed, immediate and ongoing monitoring of the space is performed, the victims' conditions and location are determined, a risk/benefit analysis is performed, methods of ingress and egress for rescuer and victims are identified, rescue systems for victim removal are determined, and an emergency means of retrieval for rescue entrants is established.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires.

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**Evaluated Skill Items**

<table>
<thead>
<tr>
<th>1st Attempt</th>
<th>2nd Attempt</th>
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</thead>
<tbody>
<tr>
<td><strong>Pass</strong></td>
<td><strong>Fail</strong></td>
</tr>
</tbody>
</table>

1. Use of size-up information and interview techniques
2. Conduct interviews
3. Choose and utilize PPE
4. Operate monitoring equipment
5. Identify hazard mitigation options
6. Identify probable victim location
7. Perform risk/benefit analysis
8. Recognize characteristics and hazards of confined spaces
9. Evaluate specific rescue systems for entry and retrieval of rescuers and victims during confined space incidents
10. Met allowed time (15 minutes)

---

**Date:** __________________________  **Station:** Pass [ ] Fail [ ]  

**Candidate name:** __________________________  **Candidate Signature:** __________________________

**Evaluator Name:** __________________________  **Evaluator Signature:** __________________________

**Notes (Please include comments/explanation for failure):**

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Revised: Feb 2023
Confined Space Rescue Operations: Control hazards


Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #1, Scene control barriers, LOTO Kit, Ventilation Equipment, Lion Gas Trainer Kit or Multi-gas detector, Tactical Worksheet, and Technical Reference materials.

Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves)

Evaluator’s Instructions to Candidates
At this station, you will control hazards, so that the rescue area is established; access to the incident scene is controlled; rescuers are protected from exposure to hazardous materials and atmospheres, all forms of harmful energy releases, and physical hazards; and victims are protected from further harm.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires.

To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Use PPE
2. Use scene control barriers
3. Ventilate as necessary
4. Identify dangerous forms of energy
5. Mitigate physical and atmospheric hazard
6. Met allowed time (15 minutes)

Date: __________________________     Station: Pass [ ] Fail [ ]

Candidate name: __________________________     Candidate Signature: __________________________

Evaluator Name: __________________________     Evaluator Signature: __________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
Confined Space Rescue Operations: Apply and use self-contained breathing apparatus (SCBA) as a rescue entrant

Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #1, Simulated victim(s), SCBAs with cylinders and masks, Requisite Rescue Equipment, and Technical Reference
Candidate Equipment Required: Materials

Evaluator's Instructions to Candidates
At this station, as a member of the rescue entrant team, you will don and use self-contained breathing apparatus (SCBA) to access a victim, prepare for victim’s removal from the space. Entry and exit must be made while wearing an SCBA in its designed manner and without removal. Rescuers must maintain awareness of the level of air remaining in the cylinder, communicate levels to command, and exit the space before activation of the SCBA’s low-pressure alarm.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Use SCBA in a confined space.
2. Use breathing techniques that will conserve the air supply
3. Use of communication methods that effectively convey information between rescuers inside and outside of the space
4. Met allowed time (15 minutes)

Date: ____________________  Station: Pass [ ]  Fail [ ]
Candidate name: ___________________________  Candidate Signature: ___________________________

Evaluator Name: ___________________________  Evaluator Signature: ___________________________

Notes (Please include comments/explanation for failure):
**Confined Space Rescue Operations: Apply an atmosphere supplying respirator to a victim**


Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #1, Simulated victim(s), SCBAs with cylinders and masks, Requisite Rescue Equipment, and Technical Reference

Candidate Equipment Required: Materials

**Evaluator's Instructions to Candidates**

At this station, as a member of a team, you will apply an SCBA mask to a victim so that the mask is rapidly applied, positioned without leakage, and accounts for spinal precautions measures. Throughout the victim extrication process, the mask seal cannot be compromised, the victim's air cylinder level must be monitored and communicated, and the victim is removed from the space without interruption of the air supply.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

**Evaluated Skill Items**

<table>
<thead>
<tr>
<th>Evaluated Skill Items</th>
<th>1st Attempt</th>
<th>2nd Attempt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Apply a patent air supply to a victim in a confined space</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>2. Move the victim wearing breathing apparatus without interruption or compromise of</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>their air supply or face piece seal</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>3. Continuous monitoring of the victim's air supply during operations</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>4. Use of communication methods that effectively convey information between rescuers</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>inside and outside of the space</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>5. Met allowed time (15 minutes)</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

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**Date:** __________________________  **Station:** Pass ☐ Fail ☐

**Candidate name:** __________________________  **Candidate Signature:** __________________________

**Evaluator Name:** __________________________  **Evaluator Signature:** __________________________

**Notes (Please include comments/explanation for failure):**

Revised: Feb 2023
Confined Space Rescue Operations: Perform full spinal immobilization of a victim inside a confined space

Item CO8

Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #2, Simulated victim(s), SCBAs with cylinders and masks, Full spinal immobilization device, Requisite Rescue Equipment, and Technical Reference Materials
Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves)

Evaluator's Instructions to Candidates

At this station, as a member of a team of two, you will perform full spinal immobilization of a victim inside a confined space, following local medical treatment protocols. The victim's cervical spine shall be manually held in a neutral position immediately upon contact and maintained until the victim is completely immobilized and secure, preventing further injuries. In addition, manipulation of the spine will be minimized, and all void spaces between the victim and the immobilization device will be padded as appropriate.

This skill will end once you have indicated you have completed the skill, or the maximum 20 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

<table>
<thead>
<tr>
<th>1st Attempt</th>
<th>2nd Attempt</th>
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</thead>
<tbody>
<tr>
<td>Pass</td>
<td>Fail</td>
</tr>
</tbody>
</table>

1. Maintain manual immobilization of a victim's head during the immobilization process
2. Assist in moving the victim to a long spine immobilizer with only two persons with minimal spinal manipulation
3. Apply void space padding as needed based on the immobilization device
4. Apply and secure the victim's body and head to a long spinal immobilization device
5. Met allowed time (20 minutes)

Date: ____________________________
Station: Pass [ ] Fail [ ]
Candidate name: ____________________________
Candidate Signature: ____________________________
Evaluator Name: ____________________________
Evaluator Signature: ____________________________

Notes (Please include comments/explanation for failure):
Confined Space Rescue Operations: Prepare for entry into horizontally oriented confined space


Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #2, Lion Gas Trainer Kit or Multi-gas detector, Simulated victim(s), SCBAs with cylinders and masks, Requisite Rescue and Medical Equipment, Tactical Worksheet, and Technical Reference Materials

Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves), Pen and Paper

Evaluator’s Instructions to Candidates

At this station, as a member of a team, you will prepare for entry into a horizontally oriented confined space. Victim communication will be established when possible, and continuous atmospheric monitoring will be initiated. All rescuers’ limitations will be identified and evaluated to verify rescuer readiness. Rescuers unsuitable to the confined space shall be identified and not allowed to make entry. All routes and entry methods are determined, and an evacuation plan is established.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Operate monitoring equipment
2. Perform rescuer pre-entry medical exam
3. Evaluate rescuer capabilities and limitations
4. Identify victim communication needs
5. Evaluate for point and route of confined space entry
6. Select evacuation methods
7. Met allowed time (15 minutes)

Date: __________________________

Station: Pass [ ] Fail [ ]

Candidate name: __________________________

Candidate Signature: __________________________

Evaluator Name: __________________________

Evaluator Signature: __________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
Evaluator's Instructions to Candidates

At this station, as a member of a team, you will enter a horizontally oriented confined space. Control of the entry point must be established and maintained, and the atmosphere continuously monitored. Rescue entrants will use portable lighting as required and utilized retrieval lines. Furthermore, you will establish communication with the victim to assess their mental and physical condition and their medical needs and packaging requirements. Finally, you will reassess and confirm the mode of operation before initiating victim removal.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Use and apply PPE and rescue-related systems and equipment
2. Use portable lighting in a darkened environment
3. Implement safety
4. Implement communication
5. Implement operational protocols
6. Use medical protocols to determine treatment priorities
7. Use medical equipment specific to confined space victim needs
8. Reassess and confirm mode of operation
9. Met allowed time (15 minutes)

Candidate name: ___________________________  Candidate Signature: ___________________________
Evaluator Name: ___________________________  Evaluator Signature: ___________________________

Notes (Please include comments/explanation for failure): ___________________________
Confined Space Rescue Operations: Package the victim in a litter for removal from a horizontally oriented confined space

Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #2, Lion Gas Trainer Kit or Multi-gas detector, Simulated victim(s), SCBAs with cylinders and masks, Requisite Rescue Equipment, Litter, Tactical Worksheet, and Technical Reference Materials

Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves)

Evaluator’s Instructions to Candidates

At this station, as a member of a team, you will package the victim in a litter for removal from a horizontally oriented confined space so that the victim is secured to the litter and the litter is secured to the rescue system as needed. Furthermore, the litter will pass through the portal, the victim is protected during the extraction, and further harm to the victim is minimized.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires.

Evaluated Skill Items

<table>
<thead>
<tr>
<th>Evaluated Skill Items</th>
<th>1st Attempt</th>
<th>2nd Attempt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Immobilize a victim's spine</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>2. Package victim(s) in litter(s)</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>a. low-profile devices</td>
<td></td>
<td></td>
</tr>
<tr>
<td>b. litter devices</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Recognize and perform basic management of various traumatic injuries and medical conditions</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>4. Support respiratory efforts</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>5. Perform local treatment modalities as required based on the environment</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>6. Met allowed time (15 minutes)</td>
<td>Pass</td>
<td>Fail</td>
</tr>
</tbody>
</table>

Date: __________________________  Station: Pass [ ] Fail [ ]

Candidate name: __________________________  Candidate Signature: __________________________

Evaluator Name: __________________________  Evaluator Signature: __________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
**Confined Space Rescue Operations: Assemble a portable anchor system for application of a high point of attachment**

| Evaluator Equipment Required: | Confined Space Environment (Simulated), Scenario #3, Simulated victim(s), AHD (Tripod or Multipod), Requisite Rescue Equipment, Litter, Tactical Worksheet, and Technical Reference Materials |
| Candidate Equipment Required: | Personal Protective Equipment (Helmet and Gloves) |

**Evaluator's Instructions to Candidates**

At this station, as a member of a team, you will assemble an artificial high directional (AHD), per the manufacturer's recommendations, to use as a high point for a confined space rope rescue system. The rope rescue systems must pass through the AHD and provide enough clearance above the portal to extract a victim packaged in a vertically oriented litter fully.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

**Evaluated Skill Items**

<table>
<thead>
<tr>
<th>1st Attempt Pass</th>
<th>1st Attempt Fail</th>
<th>2nd Attempt Pass</th>
<th>2nd Attempt Fail</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

1. Assemble the portable anchor device as a member of a team
2. Attachs the rescue system to the portable anchor
3. Position the device high enough to provide adequate clearance area above the portal to allow removal of a vertically oriented litter
4. Operates the system in a way that will keep the portable anchor stable while lifting a load
5. Met allowed time (15 minutes)

---

**Date:**

**Station:** Pass [ ] Fail [ ]

**Candidate name:** ____________________________  **Candidate Signature:** ____________________________

**Evaluator Name:** ____________________________  **Evaluator Signature:** ____________________________

**Notes (Please include comments/explanation for failure):**

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Revised: Feb 2023
Confined Space Rescue Operations: Prepare for entry into vertically oriented confined space

**Item CO13**

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**Evaluator Equipment Required:** Confined Space Environment (Simulated), Scenario #3, Lion Gas Trainer Kit or Multi-gas detector, Simulated victim(s), SCBAs with cylinders and masks, Requisite Rescue and Medical Equipment, Tactical Worksheet, and Technical Reference Materials

**Candidate Equipment Required:** Personal Protective Equipment (Helmet and Gloves), Pen and Paper

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**Evaluator’s Instructions to Candidates**

At this station, as a member of a team, you will prepare for entry into a vertically oriented confined space. Victim communication will be established when possible, and continuous atmospheric monitoring will be initiated. All rescuers’ limitations will be identified and evaluated to verify rescuer readiness. Rescuers unsuitable to the confined space shall be identified and not allowed to make entry. All routes and entry methods are determined, and an evacuation plan is established.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

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### Evaluated Skill Items

<table>
<thead>
<tr>
<th>Evaluated Skill Item</th>
<th>1st Attempt</th>
<th>2nd Attempt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Operate monitoring equipment</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>2. Perform rescuer pre-entry medical exam</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>3. Evaluate rescuer capabilities and limitations</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>4. Identify victim communication needs</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>5. Evaluate for point and route of confined space entry</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>6. Select evacuation methods</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>7. Met allowed time (15 minutes)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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**Date:** __________________________  
**Station:** Pass [ ]  Fail [ ]  
**Candidate name:** __________________________  
**Candidate Signature:** __________________________  
**Evaluator Name:** __________________________  
**Evaluator Signature:** __________________________  

**Notes (Please include comments/explanation for failure):**

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Revised: Feb 2023
Confined Space Rescue Operations: Enter a vertically oriented confined space for rescue


Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #3, Lion Gas Trainer Kit or Multi-gas detector, Simulated victim(s), SCBAs with cylinders and masks, Requisite Rescue Equipment, Tactical Worksheet, and Technical Reference Materials

Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves)

Evaluator’s Instructions to Candidates

At this station, as a member of a team, you will enter a vertically oriented confined space. Control of the entry point must be established and maintained, and the atmosphere continuously monitored. Furthermore, you will establish communication with the victim to assess their mental and physical condition and their medical needs and packaging requirements. Finally, you will reassess and confirm the mode of operation before initiating victim removal.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Use and apply PPE and rescue-related systems and equipment
2. Implement safety protocols
3. Follows communication protocols
4. Use operational protocols
5. Use medical protocols to determine treatment priorities;
6. Use medical equipment specific to confined space victim needs
7. Reassess and confirm mode of operation.
8. Met allowed time (15 minutes)

Date: ___________________________  Station: Pass [ ] Fail [ ]
Candidate name: ___________________________  Candidate Signature: ___________________________
Evaluator Name: ___________________________  Evaluator Signature: ___________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
Confined Space Rescue Operations: Package the victim in a litter for removal from a vertically oriented confined space

Item CO15


Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #3, Lion Gas Trainer Kit or Multi-gas detector, Simulated victim(s), SCBAs with cylinders and masks, Requisite Rescue Equipment, Litter, Tactical Worksheet, and Technical Reference Materials

Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves)

Evaluator’s Instructions to Candidates

At this station, as a member of a team, you will package the victim in a litter for removal from a vertically oriented confined space so that the victim is secured to the litter and the litter is secured to the rescue system as needed. Furthermore, the litter will pass through the portal, the victim is protected during the extraction, and further harm to the victim is minimized.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Immobilize a victim’s spine
2. Package victim(s) in litter(s)
   a. low-profile devices
   b. litter devices
3. Recognize and perform basic management of various traumatic injuries and medical conditions
4. Support respiratory efforts
5. Perform local treatment modalities as required based on the environment
6. Met allowed time (15 minutes)

Date: __________________________  Station: Pass [ ] Fail [ ]

Candidate name: __________________________  Candidate Signature: __________________________

Evaluator Name: __________________________  Evaluator Signature: __________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
Confined Space Rescue Operations: Remove a victim from a vertically oriented confined space


Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #4, Lion Gas Trainer Kit or Multi-gas detector, Simulated victim(s), SCBAs with cylinders and masks, Requisite Rescue Equipment, Victim Harness, Tactical Worksheet, and Technical Reference Materials

Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves)

Evaluator’s Instructions to Candidates

At this station, as a member of a team, you will remove a victim from a vertically oriented confined space, so that the victim is rapidly secured in an extraction harness, the harness is secured to the rescue system, and the victim is removed from the space.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Recognize the immediate threat and need for rapid extraction
2. Rapid application of victim harnesses and rigging to rescue systems
3. Met allowed time (15 minute)

Candidate name: _____________________________  Candidate Signature: _____________________________

Evaluator Name: _____________________________  Evaluator Signature: _____________________________

Notes (Please include comments/explanation for failure): _____________________________
**Confined Space Rescue Operations: Remove all entrants from a confined space**


**Evaluator Equipment Required:** Confined Space Environment (Simulated), Scenario #4, Lion Gas Trainer Kit or Multi-gas detector, Simulated victim(s), SCBAs with cylinders and masks, Requisite Rescue Equipment, Victim Harness, Tactical Worksheet, and Technical Reference Materials

**Candidate Equipment Required:** Personal Protective Equipment (Helmet and Gloves)

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<table>
<thead>
<tr>
<th>Evaluator’s Instructions to Candidates</th>
</tr>
</thead>
<tbody>
<tr>
<td>At this station, as a member of a team, you will remove all entrants from a confined space, so that internal obstacles and hazards are negotiated, all persons are extricated from a space in the selected transfer device, the victim and rescuers are decontaminated as necessary, and the victim is delivered to the EMS provider.</td>
</tr>
</tbody>
</table>

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

---

**Evaluated Skill Items**

<table>
<thead>
<tr>
<th></th>
<th>1st Attempt</th>
<th>2nd Attempt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Select and use PPE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Select and operate rescue and retrieval systems used for victim removal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Utilize medical equipment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Use equipment and procedures for decontamination</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Met allowed time (15 minutes)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>Date:</th>
<th>Station: Pass</th>
<th>Fail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Candidate name:</td>
<td>Candidate Signature:</td>
<td></td>
</tr>
<tr>
<td>Evaluator Name:</td>
<td>Evaluator Signature:</td>
<td></td>
</tr>
</tbody>
</table>

Notes (Please include comments/explanation for failure):

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Revised: Feb 2023
Confined Space Rescue Operations: Terminate a technical rescue operation

Item CO18

Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #4, Requisite Rescue Equipment, Tactical Worksheet, and Technical Reference Materials
Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves), Pen and Paper

Evaluator’s Instructions to Candidates

At this station, you will terminate a technical rescue operation, so that rescuer risk and site safety are managed, scene security is maintained and custody transferred to a responsible party, personnel and resources are returned to a state of readiness, record-keeping and documentation occur, and post-event analysis is conducted.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires.
To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

<table>
<thead>
<tr>
<th>Evaluated Skill Items</th>
<th>1st Attempt</th>
<th>Pass</th>
<th>Fail</th>
<th>2nd Attempt</th>
<th>Pass</th>
<th>Fail</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Recognize hazards</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Risk analysis</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Use of site control equipment and methods</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Use of data collection and management systems</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Use of asset and personnel tracking systems</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>6. Met allowed time (15 minute)</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

Date: __________________________  Station: Pass ☐ Fail ☐

Candidate name: __________________________  Candidate Signature: __________________________

Evaluator Name: __________________________  Evaluator Signature: __________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
**Confined Space Rescue Technician: Initiate a search inside a confined space in those areas not immediately visible**

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Evaluator Equipment Required:</td>
<td>Scenario #1, Simulated victim(s), SAR equipment and masks, Scene control barriers, Tactical Worksheet, Technical Reference materials, Lion Gas Trainer Kit or Multiple 4 gas detector.</td>
</tr>
<tr>
<td>Candidate Equipment Required:</td>
<td>Personal Protective Equipment (Helmet and Gloves), Pen and Paper</td>
</tr>
</tbody>
</table>

### Evaluator’s Instructions to Candidates

At this station, as a member of a team, you will initiate a search inside a confined space in the areas not immediately visible from the entry portal. You will define search parameters, locate and quickly identify all victims, establish victim profiles, and relay acquired search result information to command. Furthermore, your team will minimize risks to rescuers and manage technical rescue concerns. All rescuers and victims shall be accounted for upon exit from the space.

This skill will end once you have indicated you have completed the skill, or the maximum 30 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

### Evaluated Skill Items

<table>
<thead>
<tr>
<th>Evaluated Skill Items</th>
<th>1st Attempt Pass</th>
<th>Fail</th>
<th>2nd Attempt Pass</th>
<th>Fail</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Demonstrate the ability to work inside the confined space</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Demonstrate the communicate with rescuers outside the confined space portal</td>
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<td></td>
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<tr>
<td>3. Perform self-rescue if conditions become untenable</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>4. Met allowed time (30 minutes)</td>
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</tr>
</tbody>
</table>

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**Date: __________________________**

**Candidate name: __________________________**

**Evaluator Name: __________________________**

**Candidate Signature: __________________________**

**Evaluator Signature: __________________________**

**Notes (Please include comments/explanation for failure):**
**Confined Space Rescue Technician: Preplan a confined space**

**Item CT2**

**Reference:** NFPA 1006, 2021 Edition, Chapter 7, Job Performance Requirement 7.3.2.

**Evaluator Equipment Required:** Confined Space Pre-Plan Packet

**Evaluator's Instructions to Candidates**

The project will require you to preplan a confined space incident, given applicable guidelines and regulations and a preplan form, so that a standard approach is used during a confined space rescue emergency, hazards are recognized and documented, isolation methods are identified and documented, all accesses to the location of the confined space entry opening are identified and documented, all types of confined space entry openings are identified and documented, and internal configurations and special resource needs are documented for future rescuer use.

This project must be completed within **6 months** from the start of your testing process.

To pass this station you must successfully complete all 100% of the steps.

<table>
<thead>
<tr>
<th>Evaluated Skill Items</th>
<th>1st Attempt</th>
<th>2nd Attempt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Uses the specified preplan form</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>2. Draft or draw a sketch of confined spaces</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Complete supplied forms</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Identify and evaluate configuration of confined space</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Identify and evaluate access points</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Identify and evaluate confined space entry openings</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. Identify isolation procedures</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8. Identify energy control locations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9. Recognize general and site-specific hazards</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10. Document all data</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. Apply all regulatory compliance references</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12. Met allowed time (<strong>6 months</strong>)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Date:** __________________________

**Station:**

<table>
<thead>
<tr>
<th>Pass</th>
<th>Fail</th>
</tr>
</thead>
</table>

**Candidate name:** __________________________

**Candidate Signature:** ________________________

**Evaluator Name:** __________________________

**Evaluator Signature:** _________________________

**Notes (Please include comments/explanation for failure):**

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Revised: Feb 2023
Confined Space Rescue Technician: Apply and use supplied-air respirators (SARs) as a rescue entrant

Item CT3

Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #1, Simulated victim(s), SAR equipment and escape pack, Personnel to manage airlines and air supply, Tactical Worksheet, Technical Reference materials, Lion Gas Trainer Kit or Multiple 4 gas detector.
Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves)

Evaluator’s Instructions to Candidates
At this station, as a member of the rescue entrant team, you will apply and use supplied-air respirators (SARs) to access a victim, prepare for victim’s removal from the space. Entry and exit must be made while wearing SAR equipment and escape pack in their designed manner and without removal. Your time starts once you begin entry into the space.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

<table>
<thead>
<tr>
<th>Skill Item</th>
<th>1st Attempt</th>
<th>2nd Attempt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Demonstrate uses of SAR in a confined space entry for rescue</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>2. Use of breathing techniques that will conserve the air supply</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>3. Manage airlines while working within the space and use of communication methods that effectively convey information between rescuers inside and outside of the space</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>4. Met allowed time (15 minutes)</td>
<td>Pass</td>
<td>Fail</td>
</tr>
</tbody>
</table>

Date: ____________________________  Station: Pass [ ] Fail [ ]

Candidate name: ____________________________  Candidate Signature: ____________________________

Evaluator Name: ____________________________  Evaluator Signature: ____________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
# Confined Space Rescue Technician: Perform short spinal immobilization of a victim inside a confined space

**Item CT4**

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**Evaluator Equipment Required:** Confined Space Environment (Simulated), Scenario #2, Simulated victim(s), Short spinal immobilization device, Requisite Rescue Equipment, and Technical Reference Materials

**Candidate Equipment Required:** Personal Protective Equipment (Helmet and Gloves)

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## Evaluator’s Instructions to Candidates

At this station, as a member of a team of two, you will perform short spinal immobilization of a victim inside a confined space, following local medical treatment protocols. The victim’s cervical spine shall be manually held in a neutral position immediately upon contact and maintained until the victim is completely immobilized and secure, preventing further injuries. In addition, manipulation of the spine will be minimized, and all void spaces between the victim and the immobilization device will be padded as appropriate.

This skill will end once you have indicated you have completed the skill, or the maximum **20 minute** time limit expires. To pass this station you must successfully complete all 100% of the steps.

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## Evaluated Skill Items

<table>
<thead>
<tr>
<th>Skill Item</th>
<th>1st Attempt</th>
<th>2nd Attempt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Maintain manual immobilization of a victim's head during the immobilization process</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>2. Assist in moving the victim to a short spine immobilizer with only two persons with minimal spinal manipulation</td>
<td>Fail</td>
<td>Pass</td>
</tr>
<tr>
<td>3. Apply void space padding as needed based on the immobilization device</td>
<td>Fail</td>
<td>Pass</td>
</tr>
<tr>
<td>4. Apply and secure the victim's upper body and head to a short spinal immobilization</td>
<td>Fail</td>
<td>Pass</td>
</tr>
<tr>
<td>5. Met allowed time (20 minutes)</td>
<td>Pass</td>
<td>Fail</td>
</tr>
</tbody>
</table>

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**Date:** __________________________  
**Station:**  
**Pass** √  **Fail**  

**Candidate name:** __________________________  
**Candidate Signature:** __________________________

**Evaluator Name:** __________________________  
**Evaluator Signature:** __________________________

**Notes (Please include comments/explanation for failure):**

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Revised: Feb 2023
Confined Space Rescue Technician: Prepare for entry into the confined space with a hazardous atmosphere

Item CT5

Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #3, Lion Gas Trainer Kit or Multi-gas detector, Simulated victim(s), SAR equipment and escape pack, Requisite Rescue and Medical Equipment, Tactical Worksheet, and Technical Reference Materials
Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves), Pen and Paper

Evaluator's Instructions to Candidates
At this station, as a member of a team, you will prepare for entry into a confined space with a hazardous (simulated) atmosphere. Rescue entrants must use appropriate respiratory protection; furthermore, rescue entrants will provide or apply victims with appropriate respiratory protection measures. Victim communication will be established when possible, and continuous atmospheric monitoring will be initiated. All rescuers' limitations will be identified and evaluated to verify rescuer readiness. Rescuers unsuitable to the confined space shall be identified and not allowed to make entry. All routes and entry methods are determined, and an evacuation plan is established.

This skill will end once you have indicated you have completed the skill, or the maximum 15 minute time limit expires.
To pass this station you must successfully complete all 100% of the steps.

Evaluated Skill Items

1. Ability to operate monitoring equipment
2. Perform rescuer pre-entry medical exam
3. Evaluate rescuer capabilities and limitations
4. Identify victim communication needs
5. Evaluate for point and route of confined space entry
6. Select evacuation methods
7. Met allowed time (15 minutes)

Date: ___________________________  Station:  Pass □  Fail □
Candidate name: ___________________________  Candidate Signature: ___________________________
Evaluator Name: ___________________________  Evaluator Signature: ___________________________

Notes (Please include comments/explanation for failure):

Revised: Feb 2023
Confined Space Rescue Technician: Enter a confined space with atmospheric hazards


Evaluator Equipment Required: Confined Space Environment (Simulated), Scenario #3, Lion Gas Trainer Kit or Multi-gas detector, Simulated victim(s), SAR equipment and escape pack, Requisite Rescue and Medical Equipment, Tactical Worksheet, and Technical Reference Materials

Candidate Equipment Required: Personal Protective Equipment (Helmet and Gloves)

**Evaluator’s Instructions to Candidates**

At this station, as a member of a team, you will enter a confined space with (simulated) atmospheric hazards. Control of the entry point must be established and maintained, and the atmosphere continuously monitored. Rescue entrants must always maintain respiratory protection and will provide and apply victims with appropriate respiratory protection upon contact. Furthermore, you will establish communication with the victim to assess their mental and physical condition and their medical needs and packaging requirements. Finally, you will reassess and confirm the mode of operation before initiating victim removal.

This skill will end once you have indicated you have completed the skill, or the maximum 20 minute time limit expires. To pass this station you must successfully complete all 100% of the steps.

**Evaluated Skill Items**

<table>
<thead>
<tr>
<th>Skill Item</th>
<th>1st Attempt</th>
<th>2nd Attempt</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Use and apply hazard specific PPE and rescue-related systems and equipment</td>
<td>Pass</td>
<td>Fail</td>
</tr>
<tr>
<td>2. Identify safety concerns during raising operations</td>
<td></td>
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<tr>
<td>3. Implement safety protocols</td>
<td></td>
<td></td>
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<tr>
<td>4. Communication protocols</td>
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<td></td>
</tr>
<tr>
<td>5. Operational protocols</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Use medical protocols to determine treatment priorities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. Use medical equipment specific to confined space victim needs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8. Reassess and confirm mode of operation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9. Met allowed time (20 minutes)</td>
<td>Pass</td>
<td>Fail</td>
</tr>
</tbody>
</table>

**Date:** __________________________  
**Station:**  
**Candidate name:** __________________________  
**Candidate Signature:** __________________________  
**Evaluator Name:** __________________________  
**Evaluator Signature:** __________________________

**Notes (Please include comments/explanation for failure):**

Revised: Feb 2023