

RESCUE TECHNICIAN: CONFINED SPACE I/II

SKILL SHEET PACKAGE

Based on *NFPA 1006: Technical Rescue Professional
Qualifications*, 2008 Edition

ALABAMA FIRE COLLEGE

OCTOBER 2010

ALABAMA FIRE COLLEGE

SKILL SHEET PACKAGE INSTRUCTIONS

Host Department _____
Course _____
Lead Instructor _____
Date of class _____

- Please check with the course monitor to ensure you have the correct progress record and skill sheets for the course being taught.
- All skill sheets must be filled out for each student and signed.
- All completed skill sheets must be returned to the proctor on the day of the test.
- Certifications will not be granted until these forms are on file at the Alabama Fire College.
- Please return this completed form to the AFC along with your skill sheets.

ALABAMA FIRE COLLEGE

Rescue Technician: Confined Space

Skill Evaluation/Certification Grade Sheet

All skills are pass or fail. Passing of a skill will award the candidate the points attributed to that skill. The accumulation of the skill points will be added to the written test score to arrive at the candidate's total certification test score. To receive certification, a grade of 70 is required after the accumulation of the skills and written test scores.

NFPA 1006 JPR	Skill	Points Possible	Points Awarded
Level I			
7.1.1	Conduct monitoring of the environment	12	
7.1.2	Prepare for entry into a confined space	12	
7.1.3	Enter a confined space	12	
7.1.4	Package the victim for removal from a confined space	12	
7.1.5	Remove all entrants from a confined space	12	
Level I Points Total		60	
Level II			
7.2.1	Preplan a confined space incident	20	
7.2.2	Assess the incident	20	
7.2.3	Control hazards	20	
Level II Points Total		60	

Course Location:
Course Dates:
Evaluator Printed Name:
Evaluator Signature:
Candidate Printed Name:
Candidate Signature:

ALABAMA FIRE COLLEGE
Rescue Technician: Confined Space
Skill Sheet

Skill No. 1 JPR(s) 7.1.1

Primary Task: Monitor Environment

INSTRUCTIONS TO THE MONITOR/EVALUATOR:

Given monitoring equipment reference material, personal protective equipment, accurately calibrated detection and monitoring equipment, and size-up information, the candidate shall 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.

INSTRUCTIONS TO THE CANDIDATE:

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.

REFERENCE SOURCE:

NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 2008 Edition

Performance Steps	Test		Retest	
	Pass	Fail	Pass	Fail
Safely performs the following steps:				
1. Obtains a representative sample of the space				
2. Makes accurate readings and documents				
3. Effects of ventilation in determining atmospheric conditions and the conditions of the space have been determined for exposures to existing or potential environmental hazards				

Evaluator/Candidate Comments:

Evaluator: Print Name/Signature:	Date:	Overall Skill Sheet Score	
		Pass___	Fail___
Re-Test Evaluator Signature:	Date:	Overall Skill Sheet Re-Test Score	
		Pass___	Fail___
Candidate Signature:	Date:	Candidate: Print Name or Candidate #	

ALABAMA FIRE COLLEGE
Rescue Technician: Confined Space
Skill Sheet

Skill No. 2 JPR(s) 7.1.2

Primary Task: Entry into Confined Space

INSTRUCTIONS TO THE MONITOR/EVALUATOR:

Given a confined space and a confined space rescue tool kit, the candidate shall prepare for entry into the confined space, so that victim communication is established when possible, continuous atmospheric monitoring is initiated, rescuer readiness is verified, rescuers' limitations are identified and evaluated, rescuers unsuitable to entry operations are reassigned and replaced, route and methods of entry are determined, and rescuer evacuation is planned.

INSTRUCTIONS TO THE CANDIDATE:

Prepare for entry into the confined space, so that victim communication is established when possible, continuous atmospheric monitoring is initiated, rescuer readiness is verified, rescuers' limitations are identified and evaluated, rescuers unsuitable to entry operations are reassigned and replaced, route and methods of entry are determined, and rescuer evacuation is planned.

REFERENCE SOURCE:

NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 2008 Edition

Performance Steps	Test		Retest	
	Pass	Fail	Pass	Fail
Safely performs the following steps:				
1. Establishes victim communication				
2. Initiates continuous atmospheric monitoring				
3. Verifies rescuer readiness				
4. Identifies and evaluates rescuers' limitations				
5. Reassigns and replaces rescuers unsuitable to entry				
6. Determines route and method of entry				
7. Plans rescuer evacuation				

Evaluator/Candidate Comments:		
Evaluator: Print Name/Signature:	Date:	Overall Skill Sheet Score
		Pass____ Fail____
Re-Test Evaluator Signature:	Date:	Overall Skill Sheet Re-Test Score
		Pass____ Fail____
Candidate Signature:	Date:	Candidate: Print Name or Candidate #

ALABAMA FIRE COLLEGE
Rescue Technician: Confined Space
Skill Sheet

Skill No. 3 JPR(s) 7.1.3
Primary Task: Enter a Confined Space

INSTRUCTIONS TO THE MONITOR/EVALUATOR:

Given personal protective equipment; safety, communication, and operational protocols; and a confined space rescue tool kit, the candidate shall enter a confined space, so that the victim is contacted, controlled entry is established and maintained, atmosphere is continuously monitored, the victim's mental and physical conditions are further assessed, patient care is initiated, the patient is packaged to restrictions of the space, and patient removal can be initiated.

INSTRUCTIONS TO THE CANDIDATE:

Enter a confined space, so that the victim is contacted, controlled entry is established and maintained, atmosphere is continuously monitored, the victim's mental and physical conditions are further assessed, patient care is initiated, the patient is packaged to restrictions of the space, and patient removal can be initiated.

REFERENCE SOURCE:

NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 2008 Edition

Performance Steps	Test		Retest	
	Pass	Fail	Pass	Fail
Safely performs the following steps:				
1. Contacts victim				
2. Establishes and maintains controlled entry				
3. Continuously monitors atmosphere				
4. Assesses victim's mental and physical conditions				
5. Initiates patient care				
6. Packages patient to restrictions of the space				
7. Initiates patient removal				

Evaluator/Candidate Comments:		
Evaluator: Print Name/Signature:	Date:	Overall Skill Sheet Score
		Pass___ Fail___
Re-Test Evaluator Signature:	Date:	Overall Skill Sheet Re-Test Score
		Pass___ Fail___
Candidate Signature:	Date:	Candidate: Print Name or Candidate #

ALABAMA FIRE COLLEGE
Rescue Technician: Confined Space
Skill Sheet

Skill No. 4 JPR(s) 7.1.4

Primary Task: Package Victim for Removal

INSTRUCTIONS TO THE MONITOR/EVALUATOR:

Given a confined space rescue tool kit, the candidate shall package the victim for removal from a confined space, so that damage to the rescue/retrieval equipment is prevented, the victim is given the smallest possible profile, and further harm to the victim is minimized.

INSTRUCTIONS TO THE CANDIDATE:

Package a victim for removal from a confined space, so that damage to the rescue/retrieval equipment is prevented, the victim is given the smallest possible profile, and further harm to the victim is minimized.

REFERENCE SOURCE:

NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 2008 Edition

Performance Steps	Test		Retest	
	Pass	Fail	Pass	Fail
Safely performs the following steps:				
1. Prevents damage to rescue/retrieval equipment				
2. Gives victim smallest possible profile				
3. Minimizes further harm to victim				

Evaluator/Candidate Comments:

Evaluator: Print Name/Signature:	Date:	Overall Skill Sheet Score	
		Pass____	Fail____
Re-Test Evaluator Signature:	Date:	Overall Skill Sheet Re-Test Score	
		Pass____	Fail____
Candidate Signature:	Date:	Candidate: Print Name or Candidate #	

ALABAMA FIRE COLLEGE
Rescue Technician: Confined Space
Skill Sheet

Skill No. 5 JPR(s) 7.1.5
Primary Task: Remove Entrants

INSTRUCTIONS TO THE MONITOR/EVALUATOR:

Given personal protective equipment, rope and related rescue and retrieval systems, personnel to operate rescue and retrieval systems, and a confined space tool kit, the candidate shall 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.

INSTRUCTIONS TO THE CANDIDATE:

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.

REFERENCE SOURCE:

NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 2008 Edition

Performance Steps	Test		Retest	
	Pass	Fail	Pass	Fail
Safely performs the following steps:				
1. Negotiates internal obstacles and hazards				
2. Extricates all persons in the selected transfer device				
3. Decontaminates victim and rescuers, as necessary				
4. Delivers victim to the EMS provider				

Evaluator/Candidate Comments:

Evaluator: Print Name/Signature:	Date:	Overall Skill Sheet Score	
		Pass___	Fail___
Re-Test Evaluator Signature:	Date:	Overall Skill Sheet Re-Test Score	
		Pass___	Fail___
Candidate Signature:	Date:	Candidate: Print Name or Candidate #	

ALABAMA FIRE COLLEGE
Rescue Technician: Confined Space
Skill Sheet

Skill No. 6 JPR(s) 7.2.1

Primary Task: Preplan Confined Space Incident

INSTRUCTIONS TO THE MONITOR/EVALUATOR:

Given applicable guidelines and regulations and a preplan form, the candidate shall preplan a confined space incident, 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 entry opening are identified and documented, all types of entry openings are identified and documented, and internal configurations and special resource needs are documented for future rescuer use.

INSTRUCTIONS TO THE CANDIDATE:

Preplan a confined space incident, 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 entry opening are identified and documented, all types of entry openings are identified and documented, and internal configurations and special resource needs are documented for future rescuer use.

REFERENCE SOURCE:

NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 2008 Edition

Performance Steps	Test		Retest	
	Pass	Fail	Pass	Fail
Safely performs the following steps:				
1. Uses a standard approach during rescue emergency				
2. Recognizes and documents hazards				
3. Identifies and documents isolation methods				
4. Identifies and documents all access to the location of the entry opening				
5. Identifies and documents all types of entry openings				
6. Documents internal configurations and special resource needs				

Evaluator/Candidate Comments:

Evaluator: Print Name/Signature:	Date:	Overall Skill Sheet Score	
		Pass ____	Fail ____
Re-Test Evaluator Signature:	Date:	Overall Skill Sheet Re-Test Score	
		Pass ____	Fail ____
Candidate Signature:	Date:	Candidate: Print Name or Candidate #	

ALABAMA FIRE COLLEGE
Rescue Technician: Confined Space
Skill Sheet

Skill No. 7 JPR(s) 7.2.2

Primary Task: Assess the Incident

INSTRUCTIONS TO THE MONITOR/EVALUATOR:

Given a preplan of the space or size-up information, information from technical resources, monitoring equipment, and personal protective equipment required to perform the assessment, the candidate shall 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.

INSTRUCTIONS TO THE CANDIDATE:

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.

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Performance Steps	Test		Retest	
	Pass	Fail	Pass	Fail
Safely performs the following steps:				
1. Identifies general area and space-specific hazards				
2. Interviews bystanders and victims				
3. Performs immediate and ongoing monitoring of the space				
4. Determines the victims' conditions and location				
5. Performs a risk-benefit analysis				
6. Identifies methods of ingress and egress for rescuer and victims				
7. Determines rescue systems for victim removal				
8. Establishes an emergency means of retrieval for rescue entrants.				

Evaluator/Candidate Comments:		
Evaluator: Print Name/Signature:	Date:	Overall Skill Sheet Score
		Pass___ Fail___
Re-Test Evaluator Signature:	Date:	Overall Skill Sheet Re-Test Score
		Pass___ Fail___
Candidate Signature:	Date:	Candidate: Print Name or Candidate #

ALABAMA FIRE COLLEGE
Rescue Technician: Confined Space
Skill Sheet

Skill No. 8 JPR(s) 7.2.3
Primary Task: Control Hazards

INSTRUCTIONS TO THE MONITOR/EVALUATOR:

Given personal protective equipment and a confined space tool kit, the candidate shall 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.

INSTRUCTIONS TO THE CANDIDATE:

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.

REFERENCE SOURCE:

NFPA 1006, *Standard for Technical Rescuer Professional Qualifications*, 2008 Edition

Performance Steps	Test		Retest	
	Pass	Fail	Pass	Fail
Safely performs the following steps:				
1. Establishes the rescue area				
2. Controls access to the incident scene				
3. Protects rescuers from exposure to hazardous materials and atmospheres, all forms of harmful energy releases, and physical hazards				
4. Ensures victims are protected from further harm				

Evaluator/Candidate Comments:

Evaluator: Print Name/Signature:	Date:	Overall Skill Sheet Score	
		Pass___	Fail___
Re-Test Evaluator Signature:	Date:	Overall Skill Sheet Re-Test Score	
		Pass___	Fail___
Candidate Signature:	Date:	Candidate: Print Name or Candidate #	