Firefighter II Practical Skills Sheets

January 2020
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Acknowledgements

The Wisconsin Technical College System (WTCS) gratefully acknowledges the assistance of many dedicated fire service personnel during both the development and the administration of the WTCS Fire Service Education Office (FSEO) Certification Program. It would be impossible to individually recognize each and every person who has helped to make the program the resounding success that it is.

Morna K. Foy – President
Chrystal Seeley-Schreck – Associate Vice-President
Angela White – Fire Service Education Director

Special recognition for their technical expertise, time and effort is extended to the Firefighter and HazMat Curriculum Committees:

- Lisa Becher
- Dennis Graff
- Brandon Hageman
- Daniel Machotka
- Karl Sandry

As a member of the Training Resources and Data Exchange (TRADE) of the National Fire Academy, WTCS FSEO is committed to fostering the ongoing exchange of ideas, programs, and curricula among and between Federal, State and local fire training organizations. Many of the publications and training materials of the WTCS FSEO may be freely used to aid emergency responders in any way possible. This manual is one of the aforementioned publications. We would appreciate the accompaniment of a credit line with any portion of this guide that is used indicating WTCS FSEO as the origin of the material. We also ask that such materials borrowed from us not be sold for profit.
Firefighter II Practical Skill Guide

This document is provided to assist candidates as they ready themselves to enter the WTCS FSEO Firefighter II Certification Process. The primary reference materials for meeting the certification requirements is the Jones and Bartlett *Fundamentals of Fire Fighter Skills and Hazardous Materials Response, Fourth Edition*, and the requirements of NFPA 1001, *Standard for Fire Fighter Professional Qualifications, 2019 Edition, Firefighter II Job Performance Requirements (JPRs).*

Requirements of the Candidate:

- Candidates must register and pay for their practical exam.
- Candidates reporting to the examination site shall have all equipment and/or materials necessary to participate including personal protective equipment (PPE) and SCBA that meets or exceeds applicable NFPA standards.
- The Firefighter II Practical Skills Examination is physically demanding, and the candidate is responsible for his/her own physical fitness and ability to perform the skills required.
Grading Schedule

The following criteria will be used to evaluate and determine the pass/fail status of a candidate. All skill stations are pass/fail. Failure to meet the criteria will result in a failure. Each item in the performance test checklist is given a rating.

Criteria (Failures): 1 Critical, 2 Major, 3 General or combination of 3 Major/General.

Critical (C) - This rating has been assigned to items, which, if omitted or performed incorrectly, would result in severe injury to, or death of, an individual. Should a candidate fail to perform any ONE item rated as critical (C), the candidate would be unsuccessful in demonstrating the required proficiency level for that standard.

Major (M) - This rating refers to any item that is very important to the general safety of personnel and the successful completion of the evolution. Should a candidate fail to perform any TWO items rated as major (M), the candidate would be unsuccessful in demonstrating the required proficiency level for that standard.

General–This rating, although there is no symbol, has been given to all remaining items that in combination are relevant to the successful completion of the evolution. Should a candidate fail to perform any THREE items rated as general, the candidate would be unsuccessful in demonstrating the required proficiency level for that standard.

Should a candidate fail to perform any combination of Major or General rated items resulting in a sum total of THREE, the candidate would be unsuccessful in demonstrating the required proficiency level for that standard. Candidates who fail the practical skills exam should reference the FSEO Policy and Procedure Manual for retest information.

Each candidate will perform a total of 10 of 13 possible evolutions. The evolutions will be selected randomly either by the FSEO, station examiner or the team. Candidates should be prepared to perform any of the tests listed. The assignment of each candidate during the evolution is randomly selected at the time of the test and cannot be changed. Non-compliance can be grounds for the candidate’s failure of the entire examination.

Station time includes properly breaking down equipment and replacing to the starting point.

*Candidates will not be penalized for equipment failures or cancellations/delays due to inclement weather or other circumstances.
Firefighter II Practical Skills Test Station Summary

1. **Interior Structural Fire Attack** – Team
   Teams will be tested on one of the evolutions below.
   1A Basement level fire
   1B Grade level fire
   1C Upper level fire
   1D Attic area fire

2. **Investigation and Incident Report** - Individual
   Individuals will be tested based on all of the items below based on station 1.
   2A Cause and origin
   2B Protection of evidence
   2C Incident report information

3. **Ignitable Liquid Fire** - Team
   Teams will be tested on extinguishment of an ignitable liquid fire.
   3A Extinguish an ignitable liquid fire

4. **Flammable Gas Fire** – Team
   Teams will be tested on the process of controlling a flammable gas cylinder fire.
   4A Control a flammable gas cylinder fire

5. **Rescue Operations** - Team
   Teams will be tested on an aspect of vehicle extrication.
   5A Vehicle Extrication

6. **Portfolio** – Individual
   Candidates will be evaluated based on presentation and answers to the portfolio assignment.
   6A Portfolio of assignments

7. **Maintenance** – Individual
   Candidates will be tested on 7A and 7B.
   7A Retrieve and maintain power equipment
   7B Annual hose service test
### TEST 1A – Structural Fire Attack: Basement Level Fire

**Team Test**

As a member of a team, extinguish a fire at basement level.

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<tr>
<th>Total Station Time</th>
<th>Candidate Name:</th>
<th>Examiner Name:</th>
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<td>15 minutes</td>
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**Note:** Evaluator will conduct a safety brief as well as introduce scenario prior to exercise

1. **(M)** Upon arrival, candidate conducts size up as well as establishes incident command (vocalizes this to alarm center)

2. Assistant Chief (A/C) vehicle is on scene (lead evaluator) and candidate briefs A/C of conditions and then transfers command to Assistant Chief (vocalized to alarm center)

3. Throughout exercise (dependent on scenario), candidate addresses Incident Commander (lead evaluator) for additional assistance to perform a rescue, ventilation, or other necessities. (only if dictated by evaluator briefing)

4. **(M)** Fire team assembles on ground floor prior to entering building with appropriate equipment, and properly wearing protective equipment including SCBA

5. **(M)** Candidate reports to Incident Commander (lead evaluator) personnel accountability prior to entering the building

6. Position hose line and test

7. Check door for heat

8. **(C)** Team dons SCBA face pieces, opens door, and advances with hose line to the fire area (candidate reports to Incident Commander status)

9. **(C)** Sound floor before entry

10. Descend stairs quickly (candidate reports to IC status). When team reaches bottom of stairs, search for fire

11. Constantly observing weakened floor above

12. **(C)** Team integrity is maintained through visual, verbal, or physical contact throughout skill test

13. **(C)** Team extinguishes fire (candidate reports to Incident Commander status)

14. **(M)** When given an emergency situation, team demonstrates the use of Mayday radio traffic and steps to take to exit the building

15. Candidate notifies the Incident Commander when salvage and overhaul complete

16. **(M)** Candidate notifies the Incident Commander when team is out of the building with PAR (accountability)

**(C) Completed task within time limits with no safety violations**
**Test 1B – Structural Fire Attack: Grade Level Fire**

As a member of a team, extinguish a fire at grade level.

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<th>Total Station Time</th>
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<td>15 minutes</td>
<td>Examiner Name:</td>
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**Team Test**

Note: Evaluator will conduct a safety brief as well as introduce scenario prior to exercise

1. **(M)** Upon arrival, candidate conducts size up as well as establishes incident command (vocalizes this to alarm center)

2. Assistant Chief (A/C) vehicle is on scene (lead evaluator) and candidate briefs A/C of conditions and then transfers command to Assistant Chief (vocalized to alarm center)

3. Throughout exercise (dependent on scenario), candidate addresses Incident Commander (lead evaluator) for additional assistance to perform a rescue, ventilation, or other necessities. (only if dictated by evaluator briefing)

4. **(M)** Fire team assembles on ground floor prior to entering building with appropriate equipment, and properly wearing protective equipment including SCBA

5. **(M)** Candidate reports to Incident Commander (lead evaluator) personnel accountability prior to entering the building

6. Position hose line and test

7. Check door for heat

8. **(C)** Team dons SCBA face pieces, opens door, and advances with hose line to the fire area (candidate reports to Incident Commander status)

9. **(C)** Sound floor before entry

10. **(C)** Team integrity is maintained through visual, verbal, or physical contact throughout skill test

11. **(C)** Team extinguishes fire (candidate reports to Incident Commander status)

12. **(M)** When given an emergency situation, team demonstrates the use of Mayday radio traffic and steps to take to exit the building

13. Candidate notifies the Incident Commander when salvage and overhaul complete

14. **(M)** Candidate notifies the Incident Commander when team is out of the building with PAR (accountability)

**Completed task within time limits with no safety violations**
### TEST 1C – Structural Fire Attack: Upper Level Fire

**Team Test**

As a member of a team, extinguish a fire at upper level.

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<th>Total Station Time</th>
<th>Candidate Name:</th>
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<td><strong>Examiner Name:</strong></td>
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Note: Evaluator will conduct a safety brief as well as introduce scenario prior to exercise

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<tr>
<td>1. (M) Upon arrival, candidate conducts size up as well as establishes incident command (vocalizes this to alarm center)</td>
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<tr>
<td>2. Assistant Chief (A/C) vehicle is on scene (lead evaluator) and candidate briefs A/C of conditions and then transfers command to Assistant Chief (vocalized to alarm center)</td>
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<tr>
<td>3. Throughout exercise (dependent on scenario), candidate addresses Incident Commander (lead evaluator) for additional assistance to perform a rescue, ventilation, or other necessities. (only if dictated by evaluator briefing)</td>
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<tr>
<td>4. (M) Fire team assembles on ground floor prior to entering building with appropriate equipment, and properly wearing protective equipment including SCBA</td>
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<td>5. (M) Candidate reports to Incident Commander (lead evaluator) personnel accountability prior to entering the building</td>
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<td>6. Position hose line and test</td>
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<td>7. Check door for heat</td>
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<tr>
<td>8. (C) Team dons SCBA face pieces, opens door, and advances with hose line to the fire area (candidate reports to Incident Commander status)</td>
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<td>9. (C) Sound floor before entry</td>
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<td>10. Ascend stairs quickly (candidate reports to IC status). When team reaches top of stairs, search for fire</td>
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<td>11. Constantly observing for weakened floor</td>
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<td>12. (C) Team integrity is maintained through visual, verbal, or physical contact throughout skill test</td>
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<td>13. (C) Team extinguishes fire (candidate reports to Incident Commander status)</td>
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<tr>
<td>14. (M) When given an emergency situation, team demonstrates the use of Mayday radio traffic and steps to take to exit the building</td>
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<td>15. Candidate notifies the Incident Commander when salvage and overhaul complete</td>
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<tr>
<td>16. (M) Candidate notifies the Incident Commander when team is out of the building with PAR (accountability)</td>
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(C) **Completed task within time limits with no safety violations**
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<thead>
<tr>
<th>Test 1D – Structural Fire Attack: Attic Level Fire</th>
<th>Team Test</th>
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<tr>
<td>As a member of a team, extinguish a fire at attic level.</td>
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<td><strong>Total Station Time</strong></td>
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Note: Evaluator will conduct a safety brief as well as introduce scenario prior to exercise

1. **(M)** Upon arrival, candidate conducts size up as well as establishes incident command (vocalizes this to alarm center)

2. Assistant Chief (A/C) vehicle is on scene (lead evaluator) and candidate briefs A/C of conditions and then transfers command to Assistant Chief (vocalized to alarm center)

3. Throughout exercise (dependent on scenario), candidate addresses Incident Commander (lead evaluator) for additional assistance to perform a rescue, ventilation, or other necessities. (only if dictated by evaluator briefing)

4. **(M)** Fire team assembles on ground floor prior to entering building with appropriate equipment, and properly wearing protective equipment including SCBA

5. **(M)** Candidate reports to Incident Commander (lead evaluator) personnel accountability prior to entering the building

6. Position hose line and test

7. Check door for heat

8. **(C)** Team dons SCBA face pieces, opens door, and advances with hose line to the fire area (candidate reports to Incident Commander status)

9. **(C)** Sound floor before entry

10. Ascend stairs quickly (candidate reports to IC status). When team reaches attic, search for fire

11. Constantly observing for weakened floor

12. **(C)** Team integrity is maintained through visual, verbal, or physical contact throughout skill test

13. **(C)** Team extinguishes fire (candidate reports to Incident Commander status)

14. **(M)** When given an emergency situation, team demonstrates the use of Mayday radio traffic and steps to take to exit the building

15. Candidate notifies the Incident Commander when salvage and overhaul complete

16. **(M)** Candidate notifies the Incident Commander when team is out of the building with PAR (accountability)

**C) Completed task within time limits with no safety violations**
### TEST 2A – Investigation and Incident Report: Cause and Origin

Candidates will answer questions regarding test 1.

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1. (M) Identified possible evidence
2. (M) Identified possible fire origin
3. (M) Identified possible causes
4. (M) Preserved evidence by all means necessary

**(C)** *Completed task within time limits with no safety violations*
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<tr>
<td><strong>TEST 3A – Ignitable Liquid Fire</strong></td>
<td></td>
<td><strong>Team Test</strong></td>
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<tr>
<td>As a member of a team, extinguish an ignitable liquid fire with a foam fire stream.</td>
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<tr>
<td>1. Prior to ignition demonstrate the ability to prepare foam concentrate supply for use (to add to a vehicle, drum to be used with an eductor, and so forth) per Standard Operating Procedures</td>
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<td>2. (M) Determine correct foam concentration</td>
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<td>3. Identify product by utilizing placards, bill of lading, manifest, labels, and so forth. Provide a size-up report to Dispatch.</td>
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<td>4. Assemble foam stream components in accordance with equipment availability</td>
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<td>5. Connect and charge hose lines</td>
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<td>6. (M) Place foam attack line in position upwind from fire. Check flow of line.</td>
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<td>7. (M) Team with foam line approaches fire and starts to apply foam as gently as possible using maximum reach of stream</td>
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<td>8. (C) Direct foam stream onto ground in front of fire and with sweeping motion, work blanket into fire (evaluator can direct use of rain down, bank-down, or roll on methods at his/her discretion)</td>
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<td>9. (M) Do not direct foam stream into existing blanket</td>
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<td>10. (M) Extinguish fire</td>
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<td>11. (M) Retreat from fire in the appropriate fashion as a coordinated team effort</td>
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<td>12. Ensure foam blanket is intact and fire does not reignite</td>
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<td>13. Properly breaks down and flushes equipment</td>
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<td><strong>(C) Completed task within time limits with no safety violations</strong></td>
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Effective starting 1/1/2020

Firefighter II Practical Skills Sheets
### TEST 4A – Flammable Gas Fire

**Team Test**

As a member of a team, extinguish a fire involving a flammable gas cylinder

<table>
<thead>
<tr>
<th>Total Station Time</th>
<th>Candidate Name:</th>
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</thead>
<tbody>
<tr>
<td>15 minutes</td>
<td>Examiner Name:</td>
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**Scenario:** Team is assigned to control or extinguish a fire involving an LPG container. The vapor line from the container has broken and the vapors ignited causing flame to impinge on the upper portion of the tank.

1. Provide a size-up report and establish command to Dispatch.
2. Retreat safe havens are identified
3. **(C)** Proper use of PPE and SCBA
4. **(C)** Stay clear of tank ends
5. **(M)** Lay and charge attack line, test stream/nozzle
6. Approach, facing the cylinder/meter uphill, upwind, but staying a relatively good distance away
7. Assure continuous supply of water
8. Apply water to tank/meter from a distance with straight or solid streams
9. **(M)** Apply water at point of flame impingement.
10. Apply water so that tank/meter is covered with a thin film of water
11. Do not extinguish flame on relief valve
12. **(C)** Upon ensuring area is safe for entry, fire team enters using a fog pattern for protection
13. Member of fire team closes/caps valve
14. **(M)** Leak secured, fire extinguished and cylinder cooled
15. **(M)** Fire team retreats facing the cylinder
16. **(M)** Team Leader notifies the Dispatcher fire/leak control

**(C)** *Completed task within time limits with no safety violations*
### TEST 5A – Vehicle Extrication

As a team, demonstrate the use of cribbing/shoring material, hydraulic tools/equipment, pneumatic tools, and hand tools while extricating a victim from the wreckage.

<table>
<thead>
<tr>
<th>Total Station Time</th>
<th>Candidate Name:</th>
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<tbody>
<tr>
<td>15 minutes</td>
<td>Examiner Name:</td>
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</tbody>
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<tr>
<th>RED</th>
<th>WHITE</th>
<th>BLUE</th>
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</table>

1. **(M)** Wear full protective equipment including eye protection (goggles or safety glasses)
2. **(M)** Do a scene size-up, establish command
3. Stabilize the vehicle using cribbing/shoring material
4. Provide dispatch with an update and patient condition radio report
5. **(M)** Protect victim at all times
6. Remove the windshield
7. Remove one vehicle door using a hydraulic rescue tool
8. Remove the top of the automobile using a hydraulic rescue tool and/or an air chisel
9. Disentangle and extricate victim utilizing appropriate methods
10. Stay out of pinch points of hydraulic tools
11. Provide an assignment complete radio report to Dispatch
12. **(M)** Observed all safety precautions

(C) **Completed task within time limits with no safety violations**
Candidate provides the completed home fire safety survey, fire safety presentation outline, completed pre-incident survey, NFIRS report and equipment maintenance checklist.

<table>
<thead>
<tr>
<th>Total Station Time</th>
<th>Candidate Name:</th>
<th>Examiner Name:</th>
<th>RED</th>
<th>WHITE</th>
<th>BLUE</th>
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<tbody>
<tr>
<td>10 minutes</td>
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### Home Fire Safety Survey
1. **(C)** A completed home fire safety survey
2. Demonstrate knowledge of home fire safety
3. Demonstrate an understanding of the firefighter’s role

### Fire Safety Presentation
1. **(C)** A completed Fire Safety Presentation outline
2. Information organized in an outline format
3. Identify audience, age group, number of participants
4. Applicable to a small public group visiting a fire station
5. Identify equipment, supplies, or props needed

### Pre-Incident Report
1. **(C)** Submits a completed pre-incident report
2. Identify the type of construction
3. Identify construction features, roof type, wall type
4. Identify water supply and needed fire flows
5. Identify fire detection and protection systems
6. Identify fire department response and resources needed
7. Identify any special hazards
8. Include a sketch and/or a diagram of the facility
9. Accurate occupancy data is included

### NFIRS Report
1. **(C)** Submit a completed Incident
2. Demonstrate knowledge of report

### Maintenance Checklist
1. **(C)** Submit a completed checklist
2. Demonstrate knowledge of checklist

**Completed task within time limits with no safety violations**
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<tr>
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</thead>
<tbody>
<tr>
<td>1. (M) Wear full protective equipment as required</td>
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<tr>
<td>2. (M) Identify and retrieve various types of rescue tools in a timely manner</td>
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<td>3. (M) Check fluid levels (oil, fuel)</td>
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<td>4. (M) Demonstrate start-up procedures</td>
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<td>5. Clean as necessary with a water and mild soapy solution or other preferred cleaning solution (see manufacturer's guidance)</td>
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<td>6. Demonstrate shut-down procedures</td>
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<td>7. Place unit in ready positions (on/off, choke, etc.)</td>
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(C) **Completed task within time limits with no safety violations**
### TEST 7B – Annual Hose Service Test

As a member of a team, perform annual service test of fire hose (according to NFPA 1962).

<table>
<thead>
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</tr>
</thead>
<tbody>
<tr>
<td>15 minutes</td>
<td>Examiner Name:</td>
</tr>
</tbody>
</table>

#### Perform annual hose testing

1. **(M)** Wear PPE as required (helmet and gloves)
2. Perform physical inspection of hose and couplings, looking for debris, mildew, rot, damage, burns, cuts, abrasions, etc.
3. Lay hose out in a straight line without kinks or twists in an area isolated from traffic
4. Total length of any hoseline should not exceed 300 ft (verbalize)
5. Connect hose to testing machine or pumper
6. Connect test caps with bleeder valves or nozzles to the far end of hoseline
7. Secure test valve end of hose at a point 10”-15” from coupling
8. **(M)** Gradually fill hoselines to be tested with water and exhaust all air
9. Close nozzle or test caps slowly
10. Check for leakage at each coupling and tighten if necessary
11. Mark each hose around the full circumference at each coupling to check for slippage at conclusion of test
12. Pressurize hose to 300 psi (attack hose manufactured after 1987)
13. After pressure stabilization, test hose for three minutes
14. **(M)** While hose is pressurized, walk the length of the hose to inspect for leaks, remaining at least 15 feet from either side of the closest section of hose
15. After service test completed, open each test cap or nozzle to relieve pressure and drain hose
16. Mark sections that fail and document appropriately
17. Roll/hang hose and return equipment to staging area

**(C)** Completed task within time limits with no safety violations