



AIRPORT FIREFIGHTER

PRACTICAL SKILLS

CERTIFICATION EVALUATION PACKET

(NFPA Standard 1003, 2015 Edition)

**Department of Public Safety
Alaska Fire Standards Council
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**AIRPORT FIRE FIGHTER PRACTICAL SKILLS JOB PERFORMANCE
REQUIREMENTS CORRELATION MAP
(NFPA 1003, 2015 Edition)**

2015 Skill Sheet #	NFPA Section	Tasks	Certification JPR Final Exam Requirement: 8 Mandatory 3 Random
DESCRIPTION: 4.1 GENERAL REQUIREMENTS			
AFF 1	4.1.1.4-A	Personal Protective Equipment	Mandatory
AFF 2	4.1.1.4-B	Operate Aircraft Openings	Mandatory
AFF 3	4.1.1.4-C	Initiate Aircraft Fire Attack	Mandatory
AFF 4	4.1.1.4-D-G	Shut Down Aircraft Engine/Electrical/Hydraulic Systems and Operate Extinguishing Systems	Mandatory
DESCRIPTION: 4.2 RESPONSE			
AFF 5	4.2.1	Drive To Fire Scene	Mandatory
AFF 6	4.2.2	Communicate Critical Information to IC	Random
AFF 7	4.2.3	Communicate With Air Traffic Control	Mandatory
AFF 8	4.2.4	Perform An Airport Operation	Random
DESCRIPTION: 4.3 FIRE SUPPRESSION			
AFF 9	4.3.1	Extinguish Aircraft Fuel Fire	Random
AFF 10	4.3.2	Extinguish Fire With Turret	Random
AFF 11	4.3.3	Extinguish 3-D Fire With Handlines	Random
AFF 12	4.3.4	Aircraft Interior Fire Attack	Mandatory
AFF 13	4.3.5	Power Unit Fire	Random
AFF 14	4.3.6	Wheel Assembly Fire	Random
AFF 15	4.3.7	Ventilate Aircraft	Random
AFF 16	4.3.8	Replenish Extinguishing Agents	Random
AFF 17	4.3.9	Preserve Accident Scene	Random
AFF 18	4.3.10	Overhaul Accident Scene	Random
DESCRIPTION: 4.4 RESCUE			
AFF 19	4.4.1A	Gain Aircraft Access	Mandatory
AFF 20	4.4.1B	Operate Power Tools	Random
AFF 21	4.4.1C	Operate Specialized Ladders/High-Reach Devices	Random
AFF 22	4.4.2	Disentanglement and Rescue	Random
AFF 23	4.4.3	Implement Initial Triage	Random

- **Mandatory-Test Site:** Indicates a job performance requirement practical skill that must be completed at the test site during a certification examination
- **Random-Test Site:** Indicates a job performance requirement practical skill that the AFSC shall select for completion at a test site during a certification examination.

SKILL SHEET PACKET INSTRUCTION

Purpose of the Skill Sheets

All skills listed in this packet are consistent with the 2015 Edition of the [NFPA 1003](#) Standard for Airport Firefighter Professional Qualifications. The Alaska Fire Standards Council (AFSC) provides these skill sheets as the basis for Airport Firefighter testing and certification. For certification purposes, the final skill examination will consist of a series of mandatory skill stations and a selection of random skills from this packet.

Description & Use

1. These skills sheets are designed for use by the Training Officer and Airport Rescue Firefighter candidate. Use of this packet throughout a training program will assist in verifying candidate competency and completion of the [Airport Firefighter Training Record](#).
2. For eligibility to complete the final certification examination, a candidate must demonstrate competency in all skills during training and satisfactorily compete all items on the training record document.
3. This packet is designed to encompass the requisite skills for Airport Firefighter and many of these skill sheets are used for final testing and certification. Accreditation Managers/Training Officers and Airport Firefighter course instructors should utilize this evaluation packet during a course to prepare candidates for the certification exam. For a candidate's final skills evaluation, she or he must successfully perform each skill while being evaluated on performance competency by an AFSC examination representative.
4. The final skills examination will consist of skills selected from this packet. Skills are selected from the mandatory and random skills categories. This packet contains a list of all mandatory and randomly selected skills that are used for the final examination. Random skill stations will be selected using a test management system within the AFSC office. The random skill stations are selected just prior to the test date.
5. The Certifying Officer will notify candidates which skills they will be required to complete at the start of the practical skills portion on the date of the examination.
6. The completion of the Airport Firefighter Training Record establishes a candidate's eligibility to test. This document must be fully completed and signed by the Accreditation Manager/Training Officer or designee for each candidate before a candidate can begin the final skills examination. The Airport Firefighter Training Record and the practical skills evaluation sheets shall become a permanent part of the candidate's local training record, and this information shall be kept on file in accordance with local fire department procedures.

Grading Criteria

1. It is expected that all of the listed skill sheet elements will be taught and evaluated by the Airport Firefighter instructor throughout a course. During the final skills exam the candidate must be prepared to perform all the skills listed in this packet. There are no specific critical points designated within the practical skill sheets, and the Certifying Officer (CO) will require the candidate to repeat an individual practical skill station if *all* of the listed skill items on a selected sheet are not completed by the candidate.
2. This packet contains skill requirements that involve the demonstration of airport firefighting skills within "simulated" fire scenarios related to fire ground activities. When applicable, skill sheets specifically describe when simulated fire conditions are permitted for certification testing.
3. During the final there are critical performance items that must be followed for satisfactory performance. Examples of unsatisfactory performance can include:
 - a. Exceeding limitations: time, safety, and equipment limitations
 - b. Inadequate/insufficient personal protective equipment
 - c. Lack of skill accuracy and task completion as defined on the skill evaluation sheet
 - d. Poor judgment in skill performance (i.e.- wrong application of tool or equipment or safety violation)
 - e. Failure to appropriately apply basic fire fighting knowledge
 - f. Not competent in the specified task or skill steps

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- g. Outcome of the specified task is in doubt (i.e.- incorrectly performed or did not accomplish skill evaluation criteria)
- h. Need for Evaluator intervention (i.e.- imminent health or safety risk to candidate or others)
- i. Failure to adhere to basic safety principles or guidelines

Artificialities of Training and Testing

Training and testing at this level can only approximate on the job activities of an Airport Firefighter. There are certain artificialities to training and testing that the candidate must adapt to. Candidates must be aware that actual fire ground situations cannot be completely duplicated during final examination scenarios. For the best possible outcome during final skills examination, Airport Firefighter instructors must prepare the candidates to competently perform the skills listed in this packet throughout a training course.

Final Skills Evaluation

The AFSC designated Certifying Officer (CO) conducts the final evaluation and utilizes the practical skills evaluation sheets during the final examination process. Throughout the final examination, the CO has the overall test site authority and is required to perform his or her duties as outlined in the [Certification Policy Manual](#).

For preparation of the final examination the designated CO must coordinate with the Test Site Coordinator to ensure an adequate test site location is available. The Test Site Coordinator is responsible for preparation of all test site equipment/materials and arranging designated evaluators for the date of the practical examination. The CO must verify that all required elements are adequate for testing and will approve all designated Evaluators. Designated Evaluators shall receive training appropriate for the test site and are required to complete an [Evaluator Code of Ethics Compliance](#) agreement before testing begins.

The CO shall verify completion of the final examination packet, and the packet will be attached to the Airport Firefighter Training Record as part of the candidate's permanent local training record.

Prerequisite Certification Requirements

For eligibility to certify at the Airport Firefighter level, candidates must have the following:

- *AFSC Firefighter II certification
- AFSC Hazardous Materials Operations

** The AFSC records must contain documentation that the FFII and HMO requirements were met.*

Additional Notes:

1. During the final practical examination it is expected that an appropriate uniform, or full personal protective equipment (PPE), shall be worn unless otherwise indicated within the skill evaluation sheet.
2. During some scenarios a candidate may be instructed to perform other Airport Firefighter tasks not directly related to the specific skill sheet evaluation being tested. It is expected that the candidate shall perform all related skills correctly.
3. Some skills may include a time limit. An Evaluator may use a digital or analog watch/stopwatch for final skills evaluation. Prior to the start of the practical examination, the CO must inspect and approve all timing devices used during final skills evaluations.
4. Some skills require that equipment or documentation be used within the final skills examination. Unless otherwise indicated, it is permissible for the candidate to prepare or assemble the required equipment or paperwork at any time, provided that this does not interfere with the core skill, task, or evolution.
5. Candidates must be prepared to complete skills under a variety of conditions. Training and skills practice is often done during optimum conditions, but candidates must be prepared to adapt to changing conditions that can occur in actual fire ground situations. The Evaluator ultimately determines if the candidate has met the criteria specified on the skill(s) being evaluated.

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6. For final examination, the performance of a skill, task, or evolution is not required to be done in the exact order of the steps (as outlined on the skill sheet), unless it is critical to a particular task. For example, a person must don turnout gear before donning an SCBA.
7. Some scenarios may involve skills that must be performed as a team. During final skills examinations Evaluators and candidates must be cognizant that each team member is evaluated separately to ensure individual criteria is met. An individual candidate may be required to repeat a task if they do not satisfy the skill sheet requirements if working as a member of a team.
8. Some skills may require that a candidate verbalizes information about a particular task or procedure. In such cases, any question(s) from the Evaluator to the candidate must be limited to those that satisfy the criteria listed on the skill sheet, and a question cannot exceed the scope the Airport Firefighter requirements.

AIRPORT RESCUE FIREFIGHTER FINAL WRITTEN AND PRACTICAL EXAMINATIONS

Following is a brief outline of the reference materials and documents that are used for an Airport Rescue Firefighter final examination:

Airport Firefighter Written Material References

- a. NFPA 1003 Standard for Professional Firefighter Qualifications, 2015 Edition
- b. Text/Curriculum
 - IFSTA, *Aircraft Rescue and Firefighting*, 6th Edition; and
 - Federal Aviation Regulations, Part 139

Airport Firefighter Practical Skills Evaluation References

- a. NFPA 1003 Standard for Professional Firefighter Qualifications, 2015 Edition
- b. Airport Rescue Firefighter Practical Skills Evaluation Sheets (*this packet*)

Final Examination Steps

- a. *[Airport Firefighter Training Record](#) review (*this must be completed and signed off by the Accreditation Manager/Training Officer or designee prior to the date of the final examination and reviewed by the CO to ensure all elements are complete.*)
- b. Certifying Officer reviews and signs candidate Application for Certification
- c. Candidate completes the written examination administered by the CO
- d. Candidate completes the practical examination administered by the CO.
- e. Certifying Officer reviews completed Evaluator skill sheets and transfers information to the [Practical Examination Reporting Form](#) (PERF)
- f. Written exam, PERF, and signed application are forwarded to AFSC.
- g. AFSC Airport Rescue Firefighter certificate is issued upon successful completion of the written and practical exam (*within approximately 30 days of test date*)

*Note: *The candidate's completed Training Record and signed Final Examination skill sheets shall be kept on file in accordance with local fire department procedures.*

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Candidate:	Date:
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PRACTICAL SKILL REQUIREMENTS

AFF- 1

STANDARD: NFPA 1003: 4.1.1.4-A	SKILL AREA: Personal Protective Equipment
TASK: Don personal protective clothing (PPE) within one (1) minute, doff personal protective clothing and prepare for reuse.	
PERFORMANCE OUTCOME: The candidate shall be able to properly don personal protective clothing in one minute and to prepare the personal protective clothing for reuse.	
EQUIPMENT: Personal protective equipment (PPE).	
CONDITIONS: : Given personal protective (PPE) clothing (boots, pants, coat, hood, gloves and helmet and/or protective hood), the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
	DONNING:						
1.	Don pants and boots (<i>cuffs over boots, suspenders in place, waist fastened</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Don hood (<i>covering hair, ears, and neck</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Don coat (<i>storm flap closed, collar up and secured, cuffs in place</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Don helmet (<i>chin strap connected, adequately tightened, ear shroud down</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Don gloves (<i>covering wrist completely</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Complete above correctly within one (1) minute	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Correctly accomplished all of the above in one (1) minute.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	DOFFING:						
8.	Place all equipment in a ready state for reuse.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

_____ *Certifying Officer Name* _____ *Date*

_____ *Certifying Officer Signature*

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>

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Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 2](#)

STANDARD: NFPA 1003: 4.1.1.4-B	SKILL AREA: Operate Aircraft Openings
TASK: Operate doors, hatches and evacuation chutes on various aircraft.	
PERFORMANCE OUTCOME: The candidate shall be able to properly operate normal entry doors and emergency exits on various aircraft. The candidate shall be able to explain the operation of various emergency chutes.	
EQUIPMENT: ARFF vehicle, PPE, SCBA, and various aircraft.	
CONDITIONS: Given a scenario with the candidate positioned in the interior <i>and</i> exterior of the aircraft, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
	NORMAL ENTRY DOORS						
1.	Open a normal access door on a commercial jet aircraft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Open a normal access door on a commuter airliner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Open a normal access door on a general aviation aircraft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	EMERGENCY EXITS						
4.	Open an over-wing emergency exit on a commercial jet aircraft (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	EMERGENCY ESCAPE SLIDE						
5.	Explain the operation of the various emergency escape slides	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

<i>_____</i> Certifying Officer Name	<i>_____</i> Date
<i>_____</i> Certifying Officer Signature	

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>

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Candidate:	Date:
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PRACTICAL SKILL REQUIREMENTS

AFF- 3

STANDARD: NFPA 1003: 4.1.1.4-C	GENERAL SKILL: Initiate Aircraft Fire Attack
TASK: Perform an initial attack of an aircraft fire with an ARFF vehicle, using proper approach and positioning.	
PERFORMANCE OUTCOME: The candidate shall be able to demonstrate proper approach and positioning while responding to a simulated aircraft fire, and discharge water/AFFF for initial fire attack.	
EQUIPMENT: ARFF vehicle, PPE, SCBA, aircraft. prop, and a simulated fire	
CONDITIONS: Given an aircraft fire scenario, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
	RESPONSE						
1.	Determine there are no hazards or topographical limitations along the route	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Position the apparatus appropriately for initial attack using proper approach techniques	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Ensure adequate escape/rescue route	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	INITIAL ATTACK						
4.	Demonstrate the ability to engage pump in a timely manner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Select appropriate extinguishing agent and apply to fire area	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Demonstrate proper operation of turret	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Perform proper shutdown of the turret and the pump	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	

Comments:

_____ <i>Certifying Officer Name</i>	_____ <i>Date</i>
_____ <i>Certifying Officer Signature</i>	

Overall Skill Sheet Result:

Pass (P): **Fail (F):**

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Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 4a](#)

STANDARD: NFPA 1003: 4.1.1.4 D-G	SKILL AREA: Shut Down Aircraft Engine/Electrical/Hydraulic Systems and Operate Extinguishing Systems
TASK: Perform shutdown of aircraft engine, fuel, electrical, and hydraulic systems and operate aircraft extinguishing system.	
PERFORMANCE OUTCOME: The candidate shall be able to demonstrate how to shut down the engine and fuel system on a given aircraft, and point out the location of all controls used for shutdown purposes.	
EQUIPMENT: ARFF vehicle, PPE, and an aircraft or prop	
CONDITIONS: Given an aircraft/prop, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
	Certifying Officer will identify aircraft/prop(s) used _____						
	ENGINE AND FUELS SYSTEMS SHUTDOWN						
1.	Locate and explain the operation of the emergency engine shutdown system in the cockpit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Locate and explain the operation of the fuel system shutdown for emergencies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	ELECTRICAL SYSTEMS SHUTDOWN						
3.	Locate and explain the operation of the battery master switches and the generator switches	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Locate and explain the operation of the APU shutdown in the cockpit (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Locate and explain the operation of the APU shutdown on the exterior panel (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Explain the procedure for disconnecting the aircraft from ground power connections	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Locate the batteries and explain the procedure for manually disconnecting them	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	HYDRAULIC SYSTEMS SHUT DOWN						
8.	Locate and explain the operation of the hydraulic system shut down in the cockpit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	Locate and explain the operation of the hydraulic system shut down from outside the aircraft. (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.	Explain the hazards associated with the hydraulic system	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	FIRE SUPPRESSION SYSTEMS						
11.	Locate and explain the operation of emergency engine shutdown and fire suppression system located in the cockpit. (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.	Locate and explain the operation of the emergency APU shutdown and fire suppression system located in the cockpit (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13.	Locate and explain the operation of the emergency APU shutdown and fire suppression system located on the outside of the aircraft (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14.	Locate and explain the operation of the cargo area fire suppression system (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Candidate:	Date:
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PRACTICAL SKILL REQUIREMENTS

[**AFF- 4b**](#)

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

_____ *Certifying Officer Name* _____ *Date*

_____ *Certifying Officer Signature*

<u>Overall Skill Sheet Result:</u>
Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/>

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Candidate:	Date:
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PRACTICAL SKILL REQUIREMENTS

[AFF- 5](#)

Candidate:	Date:
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STANDARD: NFPA 1003: 4.2.1	SKILL AREA: Drive To Fire Scene
TASK: Respond to day and night incident or accidents on or adjacent to the airport, so that the route selected and taken provides access to the site within the allotted time.	
PERFORMANCE OUTCOME: The candidate shall read, interpret, and take correct action related to grid maps, water distribution maps, airport markings, and lights , and select a response route, day or night, so that the route taken provides access to the site within a 3 minute time period.	
EQUIPMENT: ARFF vehicle, PPE, radio, grid map, and an aircraft or prop.	
CONDITIONS: Given an assignment, operating conditions, a location, a grid map, and a prescribed response time, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Use assignment information to locate the incident site a on a grid map	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Identify an expedient route to the incident location	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Safely and efficiently travel to the incident location considering air traffic, controlled areas, terrain, obstructions, etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		Retest Evaluator 1:	
		Retest Evaluator 2:	
Comments:			

Certifying Officer Name

Date

Certifying Officer Signature

Overall Skill Sheet Result:
Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/>

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Candidate:	Date:
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PRACTICAL SKILL REQUIREMENTS

[AFF- 6](#)

STANDARD: NFPA 1003: 4.2.2	SKILL AREA: Communicate Critical Information to IC
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TASK: Communicate critical incident information regarding an incident or accident on or adjacent to the airport, so that the information given is accurate and sufficient for the IC to initiate an attack plan

PERFORMANCE OUTCOME: The candidate shall operate communications equipment to communicate an accurate situation report, to include recognition of aircraft types. The information given must be clear, accurate, and sufficient for the Incident Commander to initiate an attack plan.

EQUIPMENT: ARFF vehicle, PPE, and radio.

CONDITIONS: Given an assignment involving an aircraft incident and an IMS protocol, the candidate shall demonstrate the ability to:

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Communicate information in a clear, concise, and understandable manner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Provide a complete report	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Use correct ICS terminology	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Use local radio protocols	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	

Comments:

<i>Certifying Officer Name</i>	<i>Date</i>
<i>Certifying Officer Signature</i>	

Overall Skill Sheet Result:

Pass (P): **Fail (F):**

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Candidate:	Date:
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PRACTICAL SKILL REQUIREMENTS

[AFF- 7](#)

STANDARD: NFPA 1003: 4.2.3	SKILL AREA: Communicate With Air Traffic Control
TASK: Communicate with applicable air traffic control facilities, so that all required clearances are obtained.	
PERFORMANCE OUTCOME: The candidate shall operate communications equipment and use aviation phraseology and the phonetic alphabet. Communications must be clear and follow proper protocol, with proper clearance obtained.	
EQUIPMENT REQUIRED: ARFF vehicle, PPE, and radio.	
CONDITIONS: Given a response location on or adjacent to the airport, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Communicate information in a clear, concise, and understandable manner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Use local protocols to request proper clearance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Use proper terminology	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Repeat clearance information to traffic controller prior to proceeding onto the controlled surface	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

<i>_____</i> Certifying Officer Name	<i>_____</i> Date
<i>_____</i> Certifying Officer Signature	

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

AFF- 8

STANDARD: NFPA 1003: 4.2.4	GENERAL SKILL: Perform An Airport Operation
TASK: Perform an airport operation, so that unsafe conditions are detected and reduced in accordance with the airport’s policies and procedures.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to standby in a safe area so that he/she may detect any unsafe conditions and initiate corrective action.	
EQUIPMENT: ARFF vehicle, PPE, and radio.	
CONDITIONS: Given an assignment with hazardous conditions, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Perform proper standby position for the runway in use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Appropriately park the vehicle far enough back to observe the situation, but leave a forward escape path	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Air Traffic Control (ATC) clearance is received and repeated to ATC prior to entering a controlled area	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

<i>_____</i> Certifying Officer Name	<i>_____</i> Date
<i>_____</i> Certifying Officer Signature	

Overall Skill Sheet Result:

Pass (P): Fail (F):

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

AFF- 9

STANDARD: NFPA 1003: 4.3.1	GENERAL SKILL: Extinguish Aircraft Fuel Fire
TASK: Extinguish an aircraft fuel spill fire using a hand line, so that the agent is applied using the proper technique and the fire is extinguished.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to operate fire streams and apply agent to extinguish an aircraft fuel fire using proper application technique.	
EQUIPMENT: ARFF vehicle, PPE, SCBA, AFFF agent, radio, hand lines and nozzles, and a spill fire simulator.	
CONDITIONS: Given an assignment, agent application procedures, an ARFF vehicle hand line flowing a minimum of 95 GPM of AFFF extinguishing agent, and a fire sized to the flow rate used, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE/SCBA that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Purge air from hose line prior to advancing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Properly apply agent, starting at the nearest edge of the fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Approach the fire from an upwind direction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Extinguish fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Maintain firefighter team safety throughout scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

<i>_____</i> <i>Certifying Officer Name</i>	<i>_____</i> <i>Date</i>
<i>_____</i> <i>Certifying Officer Signature</i>	

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>
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ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 10](#)

STANDARD: NFPA 1003: 4.3.2	GENERAL SKILL: Extinguish Fire With Turret
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TASK: Extinguish an aircraft fuel spill fire using an ARFF vehicle turret, so that the agent is applied using the proper technique and the fire is extinguished.

PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to operate fire streams and apply agent to extinguish an aircraft fuel fire using proper application technique.

EQUIPMENT: ARFF vehicle, PPE, SCBA, AFFF agent, radio, turret/nozzle, and a spill fire simulator.

CONDITIONS: Given an assignment, agent application procedures, an ARFF vehicle turret flowing a minimum of 250 GPM of AFFF extinguishing agent, and a fire sized to the flow rate used, the candidate shall demonstrate the ability to:

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE/SCBA that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Activate the pump an turret system before approaching fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Properly apply agent, starting at the nearest edge of the fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Approach the fire from an upwind direction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Extinguish fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Maintain firefighter team safety throughout scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	

Comments:	

<i>Certifying Officer Name</i>	<i>Date</i>
<i>Certifying Officer Signature</i>	

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

AFF- 11

STANDARD: NFPA 1003: 4.3.3	GENERAL SKILL: Extinguish 3-D Fire With Handlines
TASK: Extinguish a 3-dimensional aircraft fuel fire as a member of a team, so that a dual-agent attack is used, so that the agent is applied using the proper technique, the fire is extinguished, and the fuel source is secured.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to operate as a member of a team to extinguish a 3-dimensional fire, secure the fuel source, and apply proper application technique to extinguish the fire. (Simulate and verbalize)	
EQUIPMENT: ARFF vehicle, PPE, SCBA, dual extinguishing agent, radio, hand lines, and a 3-D fire simulator.	
CONDITIONS: Given a team, an assignment, and an ARFF vehicle hand-line with primary and secondary agents, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE/SCBA that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Activate the pump and dry chemical system and charge hose lines before approaching fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Properly apply dual agent using correct techniques for extinguishment of 3-D fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Secure fuel source while maintaining proper agent application	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Extinguish 3-D fire using proper techniques	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Maintain firefighter team safety throughout scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

<i>Certifying Officer Name</i>	<i>Date</i>
<i>Certifying Officer Signature</i>	

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>
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ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 12](#)

STANDARD: NFPA 1003: 4.3.4	GENERAL SKILL: Aircraft Interior Fire Attack
TASK: Attack a fire on the interior of an aircraft while operating as a member of a team, so that team integrity is maintained, the attack line is deployed for advancement, ladders or other means are used, access is gained into the fire area, effective agent application practices are used, the fire is approached, attack techniques facilitate suppression given the level of the fire, hidden fires are located and controlled, hazards are avoided or managed, and the fire is brought under control.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to operate as a member of a team and deploy ARFF hand line on an interior aircraft fire; gain access to aircraft interior; open, close, and adjust nozzle flow and patterns; apply agent using direct, indirect, and combination attacks; advance charged and uncharged hose lines up ladders and up and down interior and exterior stairways; and locate and suppress interior fires	
EQUIPMENT: ARFF vehicle, PPE, SCBA, dual extinguishing agent, radio, rescue tools, ladders, hand lines and nozzles, and aircraft fire simulator.	
CONDITIONS: Given a team, an assignment, and an ARFF vehicle hand line, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE/SCBA that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Properly deploy attack line	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Identify proper entrance/access to fire area	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Place ladders correctly (if used)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Use appropriate technique to enter fire area (i.e. sound floor)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Knock down seat of fire and locate and control hidden fires	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Use body position appropriate for conditions (crawl or crouch)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Identify and manage hazards throughout the scenario (verbalize)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	Locate and suppress all interior fires	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10.	Use various attack techniques (mark those observed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/> DIRECT <input type="checkbox"/> INDIRECT <input type="checkbox"/> COMBINATION						
11.	Maintain firefighter team safety throughout scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

_____ <i>Certifying Officer Name</i>	_____ <i>Date</i>
_____ <i>Certifying Officer Signature</i>	

<u>Overall Skill Sheet Result:</u>
Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/>

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[**AFF- 13**](#)

STANDARD: NFPA 1003: 4.3.5	GENERAL SKILL: Power Unit Fire
TASK: Attack an engine or auxiliary power unit/emergency power unit (APU/EPU) fire on an aircraft while operating as a member of a team, so that agent application procedures are followed, the fire is extinguished, and the engine or APU/EPU is shut down.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to operate as a member of a team and deploy and operate ARFF hand line, operate turrets, gain access to aircraft engine and APU/EPU, and shut down engine and APU.	
EQUIPMENT: ARFF vehicle, PPE, SCBA, dual extinguishing agent, radio, rescue tools, ladders, hand lines and nozzles, and an aircraft engine/ APU fire simulator.	
CONDITIONS: Given a team, an assignment, and an ARFF vehicle hand line or turret with the appropriate agent, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
Certifying Officer will select one (please check one)							
	<input type="checkbox"/> HAND-LINE <input type="checkbox"/> TURRET						
1.	Wear correct PPE/SCBA that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Properly deploy attack line or activate the turret	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Activate the pump and extinguishing system before approaching fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Identify and gain proper entrance/access to fire area	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Properly apply dual agent using correct techniques for extinguishment of engine or APU/EPU fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Secure fuel source and use appropriate technique for shutting down engine/APU	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Extinguish fire using proper techniques	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Maintain firefighter team safety throughout scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

_____	_____
<i>Certifying Officer Name</i>	<i>Date</i>

<i>Certifying Officer Signature</i>	

<u>Overall Skill Sheet Result:</u>
Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/>

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 14](#)

STANDARD: NFPA 1003: 4.3.6	GENERAL SKILL: Wheel Assembly Fire
TASK: Attack a wheel assembly fire, as a member of a team, so that the fire is extinguished.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to approach a wheel fire in accordance with safety procedures, and select and apply agent. The fire must be controlled using proper agent selection and application technique.	
EQUIPMENT: ARFF vehicle, PPE, SCBA, dual extinguishing agent, radio, hand line and nozzles, and a wheel fire simulator prop.	
CONDITIONS: Given a team and an assignment, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE/SCBA that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Properly deploy attack line	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Activate the pump and extinguishing system before approaching fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Correctly approach the fire (45 degree approach)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Properly apply agent using correct techniques for control of wheel fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Extinguish fire using proper techniques	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Check wheel wells for extension.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Chock wheels (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	Maintain firefighter team safety throughout scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	

Comments:

<i>Certifying Officer Name</i>	<i>Date</i>
<i>Certifying Officer Signature</i>	

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 15](#)

STANDARD: NFPA 1003: 4.3.7	GENERAL SKILL: Ventilate Aircraft
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TASK: Ventilate an aircraft through available doors and hatches while operating as a member of a team, so that openings are created, all ventilation barriers are removed, and the heat and other products of combustion are released.

PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to operate doors, hatches, and forcible entry tools; operate mechanical ventilation devices; and remove barriers.

EQUIPMENT: ARFF vehicle, PPE, SCBA, ventilation tools, positive pressure fan, negative pressure fan, smoke generator, radio, hand line and nozzles, and an aircraft or fuselage prop.

CONDITIONS: Given a team, an assignment, tools, and mechanical ventilation devices, the candidate shall demonstrate the ability to:

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE/SCBA that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Determine wind direction and proper location for ventilation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Open the appropriate openings for proper ventilation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Correctly sets up ventilation device(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Provide or acknowledge the need for air monitoring (verbalize)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PERFORM FORCED VENTILATION							
(CERTIFYING OFFICER TO SELECT ONE TYPE FOR FINAL EXAMINATION)							
<input type="checkbox"/> Positive Pressure:							
6.	Properly place fan so cone of air covers entry point	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Establish exit point no larger than entry, or in accordance with fan manufacturer's direction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Hydraulic:							
8.	Properly position in opening for maximum air movement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	Use the proper water pattern for effective ventilation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Negative Pressure:							
10.	Properly place fan in exhaust opening to pull smoke out	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11.	Remove objects that might be drawn into fan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12.	Maintain appropriate safety precautions throughout scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	

Comments:	

_____ *Certifying Officer Name* _____ *Date*

_____ *Certifying Officer Signature*

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 16](#)

STANDARD: NFPA 1003: 4.3.8	GENERAL SKILL: Replenish Extinguishing Agents
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TASK: Replenish extinguishing agents while operating as a member of a team, so that agents are available for application by the ARFF vehicle within time established by AHJ.

PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to connect hose lines, operate valves, and operate pumps and transfer devices so that agents are replenished on the ARFF vehicle and are ready for application within the time frame set by the department.

EQUIPMENT: ARFF vehicle, PPE, SCBA/APR, foam extinguishing agent, dry chemical extinguishing agent, radio, water supply source, supply lines, and agent transfer devices.

CONDITIONS: Given a team and an assignment, the candidate shall demonstrate the following.

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE/Respiratory protection that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Properly attach and set up hoses for replenishment of water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Opens appropriate valves and replenished the water within _____ minutes (<i>as established by the fire department</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Properly assembles equipment to replenish foam (<i>top fill or side fill port</i>) as appropriate to the vehicle and equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Open the appropriate valve(s) and replenish the foam concentrate within _____ minutes (<i>as established by the fire department</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Properly blow down and re-service the secondary agent system, per manufacturer's instructions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Maintain appropriate safety precautions throughout scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

_____ *Certifying Officer Name* _____ *Date*

_____ *Certifying Officer Signature*

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 17](#)

STANDARD: NFPA 1003: 4.3.9	GENERAL SKILL: Preserve Accident Scene
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TASK: Preserve the aircraft accident scene, so that evidence is identified, protected, and reported according to procedures.

PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to preserve the scene for investigators, and identify, protect, and report evidence.

EQUIPMENT: PPE, SCBA/APR, radio, salvage covers/tarps, scene tape, and documentation tools.

CONDITIONS: Given an assignment and an aircraft or fuselage prop, the candidate shall demonstrate the ability to:

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE/SCBA that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Ensure the perimeter of the incident scene is secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Identify all potential evidence in and around the scene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Mark the evidence so that is can be readily re-located	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Protect evidence to prevent damage from water, weather, etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Note any evidence that was disturbed during the firefighting operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Maintain chain of custody/documentation, as required	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Maintain appropriate safety precautions throughout scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	

Comments:

_____ *Certifying Officer Name* _____ *Date*

_____ *Certifying Officer Signature*

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>
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ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

AFF- 18

STANDARD: NFPA 1003: 4.3.10	GENERAL SKILL: Overhaul Accident Scene
TASK: Overhaul the accident scene, so that all fires are located, exposed, and extinguished and all property is protected from further damage.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to use property conservation equipment, detect hidden fires, and use tools and equipment to expose hidden fires.	
EQUIPMENT: ARFF vehicle, PPE, SCBA/APR, radio, salvage covers/tarps, hand tools, hand lines, and a nozzle.	
CONDITIONS: Given an assignment and an aircraft or fuselage prop, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE/SCBA that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Utilize proper tools to search for fire extension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Locate all hidden fires or signs of hidden fires	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Properly apply agent to extinguish fire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Limit the amount of additional damage to the scene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Protected the scene from further damage through the use of salvage tarps and window covers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Monitor air quality throughout scenario (Verbalize)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Maintain appropriate safety precautions throughout scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	

Comments:

Certifying Officer Name

Certifying Officer Signature

Date

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 19](#)

STANDARD: NFPA 1003: 4.4.1-A	GENERAL SKILL: Gain Aircraft Access
TASK: Gain access into and out of an aircraft through normal entry points and emergency hatches. Secure and shut down the aircraft, and assist in the evacuation process while operating as a member of a team, so that passenger evacuation and rescue can be accomplished.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to gain entry into aircraft through normal entry points and emergency hatches and establish egress for rescue and evacuation.	
EQUIPMENT: ARFF vehicle, PPE, SCBA, radio, ladders, hand tools, hand lines, and a nozzle.	
CONDITIONS: Given an assignment and an aircraft or fuselage prop, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE/SCBA that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Identify type of aircraft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Depressurize aircraft <i>(if applicable)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Stabilize aircraft <i>(chock wheels)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Demonstrate the ability to open standard passenger entry door/hatch from outside and inside	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Demonstrate the ability to open over wing emergency hatch from inside and outside <i>(if applicable)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Demonstrate the ability to open cockpit emergency window exit from inside and outside <i>(if applicable)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Explain the operation and disarming of the evacuation slides at each exit <i>(if applicable)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.	Determine and verbalized evacuation and rescue egress for passengers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

<i>_____</i> Certifying Officer Name	<i>_____</i> Date
<i>_____</i> Certifying Officer Signature	

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 20](#)

STANDARD: NFPA 1003: 4.4.1-B	GENERAL SKILL: Operate Power Tools
TASK: Gain access into and out of an aircraft using various power tools, so that passenger evacuation and rescue can be accomplished.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to operate power saws and cutting tools, hydraulic devices, pneumatic devices, and pulling devices.	
EQUIPMENT: ARFF vehicle, PPE, SCBA, radio, ladders, power saws, cutting tools, hydraulic devices, pneumatic devices, pulling devices, hand tools, hand lines, and a nozzle.	
CONDITIONS: Given an assignment and an aircraft or fuselage prop, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
		1.	Wear correct PPE that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Identify type of aircraft	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Depressurize aircraft (<i>if applicable</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Stabilize aircraft (<i>chock wheels</i>)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
USE THE FOLLOWING POWER TOOLS TO ACCESS AIRCRAFT (CERTIFYING OFFICER TO SELECT ONE TYPE FOR FINAL EXAMINATION)							
	<input type="checkbox"/> Power Saw <input type="checkbox"/> Cutting Tool <input type="checkbox"/> Hydraulic Device						
	<input type="checkbox"/> Pneumatic Device <input type="checkbox"/> Pulling Device						
5.	Demonstrate ability to properly connect selected device to power source	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Demonstrate the ability to operate equipment in a safe and timely manner in accordance with local policy and procedure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Place equipment back in service in accordance with local policy and procedure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

_____ *Certifying Officer Name* _____ *Date*

_____ *Certifying Officer Signature*

<p style="text-align: center;"><u>Overall Skill Sheet Result:</u></p> <p style="text-align: center;">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>
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ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[**AFF- 21**](#)

STANDARD: NFPA 1003: 4.4.1-C	GENERAL SKILL: Operate Specialized Ladders/High-Reach Devices
TASK: Operate specialized ladders and high-reach devices; secure aircraft systems shutdown and safety	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to deploy a ladder or operate a high-reach device.	
EQUIPMENT: ARFF vehicle, PPE, SCBA, radio, ladder or high-reach device, and chocks.	
CONDITIONS: Given an assignment and an aircraft or fuselage prop, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Identify type of aircraft and locate access points	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Depressurize aircraft <i>(if applicable)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Stabilize aircraft <i>(chock wheels or assemble cribbing)</i> before entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
USE THE FOLLOWING DEVICE TO ACCESS AIRCRAFT (CERTIFYING OFFICER TO SELECT ONE TYPE FOR FINAL EXAMINATION)							
.	<input type="checkbox"/> Ladder <input type="checkbox"/> High-Reach Device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Visually check area for hazards and verbalize the area is safe before placing device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Lower device against a leading edge or on the appropriate side of a door/hatch, as appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Operate equipment in a safe and timely manner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Place equipment back in service in accordance with local policy and procedure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	
Comments:			

Certifying Officer Name

Date

Certifying Officer Signature

Overall Skill Sheet Result:

Pass (P): Fail (F):

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 22](#)

STANDARD: NFPA 1003: 4.4.2	GENERAL SKILL: Disentanglement and Rescue
TASK: Locate and disentangle an entrapped victim from an aircraft as a member of a team, so that the victim is freed from entrapment without undue further injury and hazards are managed.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to perform search procedures, control hazards, remove victims, and operate rescue tools.	
EQUIPMENT: ARFF vehicle, PPE, SCBA, radio, c-collar, backboard, and rescue tools.	
CONDITIONS: Given an assignment and an aircraft or fuselage prop, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Stabilize aircraft (<i>chock wheels or assemble cribbing</i>) before entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	Identify and control hazards before search begins (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Search for trapped victims within an aircraft fuselage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Select appropriate tools and operate safely and correctly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Disentangle/remove material to gain access for victim removal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	Remove victim from aircraft using appropriate immobilization techniques	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	Prevent further injury to victim and provide appropriate level of medical in accordance with local policy and procedure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		<i>Retest Evaluator 1:</i>	
		<i>Retest Evaluator 2:</i>	

Comments:	

<i>Certifying Officer Name</i>	<i>Date</i>
<i>Certifying Officer Signature</i>	

<p align="center"><u>Overall Skill Sheet Result:</u></p> <p align="center">Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/></p>
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ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

Candidate:	Date:
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NFPA 1003- 2015 Ed.

PRACTICAL SKILL REQUIREMENTS

[AFF- 23](#)

STANDARD: NFPA 1003: 4.4.3	SKILL AREA: Implement Initial Triage
TASK: Implement initial triage of the victims of an aircraft accident, so that each victim is evaluated and correctly categorized according to protocol.	
PERFORMANCE OUTCOME: The candidate shall demonstrate the ability to triage victims and correctly categorize priority patients using local protocols.	
EQUIPMENT REQUIRED: PPE, SCBA, radio, and triage equipment.	
CONDITIONS: Given an assignment and an incident involving multiple trauma patients, the candidate shall demonstrate the ability to:	

No.	TASK STEPS	TEST		RETEST 1		RETEST 2	
		P	F	P	F	P	F
1.	Wear correct PPE that is appropriate for the scenario	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	Ensure the scene is safe before entry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	THE FOLLOWING TASK STEPS ARE BASED ON THE SIMPLE TRIAGE RAPID TREATMENT (START TRIAGE SYSTEM). LOCAL POLICY AND PROCEDURE MAY BE USED PROVIDED THEY FOLLOW AN ESTABLISHED TRIAGE PROTOCOL. ASSESS ALL PATIENTS AND APPLY APPROPRIATE COLORED TAGS: GREEN- MINOR (AMBULATORY) YELLOW- DELAYED RED- IMMEDIATE BLACK- DECEASED						
3.	Assess patients' breathing (position airway as appropriate)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	Assess patients' respiratory rate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	Assess patients' capillary refill	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	Assess patients' mental status	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	State the number of patients in each category	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Evaluator:		Retest Evaluator 1:	
		Retest Evaluator 2:	

Comments:

Certifying Officer Name _____
Date

Certifying Officer Signature

<u>Overall Skill Sheet Result:</u>
Pass (P): <input type="checkbox"/> Fail (F): <input type="checkbox"/>

AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION MATRIX

CORE JOB PERFORMANCE REQUIREMENTS FOR TESTING

(NFPA 1003, 2015 Edition)

Skill Sheet #	NFPA Section-	Tasks	Certification JPR Final Exam Requirement: 8 Mandatory 3 Random
Mandatory Practical Skills: <i>Final Examination Requirement</i>			
AFF 1	4.1.1.4-A	Personal Protective Equipment	Mandatory
AFF 2	4.1.1.4-B	Operate Aircraft Openings	Mandatory
AFF 3	4.1.1.4-C	Initiate Aircraft Fire Attack	Mandatory
AFF 4	4.1.1.4-D-G	Shut Down Aircraft Engine/Electrical/Hydraulic Systems and Operate Extinguishing Systems	Mandatory
AFF 5	4.2.1	Drive To Fire Scene	Mandatory
AFF 7	4.2.3	Communicate With Air Traffic Control	Mandatory
AFF 12	4.3.4	Aircraft Interior Fire Attack	Mandatory
AFF 19	4.4.1A	Gain Aircraft Access	Mandatory
AFF 6			
AFF 6	4.2.2	Communicate Critical Information to IC	Random- Test Site
AFF 8	4.2.4	Perform An Airport Operation	Random- Test Site
Type 2 Random Practical Skills: <i>One Selected for Final Examination Requirement</i>			
AFF 9	4.3.1	Extinguish Aircraft Fuel Fire	Random- Test Site
AFF 10	4.3.2	Extinguish Fire With Turret	Random- Test Site
AFF 11	4.3.3	Extinguish 3-D Fire With Handlines	Random- Test Site
AFF 13	4.3.5	Power Unit Fire	Random- Test Site
AFF 14	4.3.6	Wheel Assembly Fire	Random- Test Site
AFF 15	4.3.7	Ventilate Aircraft	Random- Test Site
AFF 16	4.3.8	Replenish Extinguishing Agents	Random- Test Site
AFF 17	4.3.9	Preserve Accident Scene	Random- Test Site
AFF 18	4.3.10	Overhaul Accident Scene	Random- Test Site
Type 3 Random Practical Skills: <i>One Selected for Final Examination Requirement</i>			
AFF 20	4.4.1B	Operate Power Tools	Random- Test Site
AFF 21	4.4.1C	Operate Specialized Ladders/High-Reach Devices	Random- Test Site
AFF 22	4.4.2	Disentanglement and Rescue	Random- Test Site
AFF 23	4.4.3	Implement Initial Triage	Random- Test Site

ALASKA AIRPORT FIREFIGHTER PRACTICAL SKILLS EVALUATION PACKET

AIRPORT FIREFIGHTER REQUIRED EQUIPMENT LIST			RELATED SKILL SHEET(S)
<input type="checkbox"/>	1	Airport Pump apparatus with dual agent and bumper turret	2-16, 18-22
<input type="checkbox"/>	2	Appropriate supply line (min. 2 ½ hose line)	
<input type="checkbox"/>	3	Attack line and/or portable water extinguisher	9, 11-14, 18-20
<input type="checkbox"/>	4	Backboard/KED	22
<input type="checkbox"/>	5	C-Collar	22
<input type="checkbox"/>	6	Department communications equipment/portable radio	5-10, 13-15, 17-23
<input type="checkbox"/>	7	Department computer	17
<input type="checkbox"/>	8	Dry chemical agent	11, 16
<input type="checkbox"/>	9	Fire service/evidence tape	17
<input type="checkbox"/>	10	Flashlight	
<input type="checkbox"/>	11	Foam compatible nozzle	
<input type="checkbox"/>	12	Foam concentrate (<i>AFFF or simulated foam product</i>)	3, 9-14, 16
<input type="checkbox"/>	13	Foam fire stream appliances	9, 12, 13
<input type="checkbox"/>	14	Grid map	5
<input type="checkbox"/>	15	Hose tools	9, 11-14, 18-20
<input type="checkbox"/>	16	Hydrant kit	
<input type="checkbox"/>	17	Ladders	12, 13, 19-21
<input type="checkbox"/>	18	Local AHJ Standard Operating Procedures/Standard Operating Guidelines	5, 7, 16, 20-22
<input type="checkbox"/>	19	Notebook	17
<input type="checkbox"/>	20	Nozzles and hose appliances	9, 11-14, 18-20
<input type="checkbox"/>	21	Pencil/pen, and clipboard	17
<input type="checkbox"/>	22	Personal protective equipment (full firefighter bunker gear)	1-23
<input type="checkbox"/>	23	Power tools <input type="checkbox"/> Saws <input type="checkbox"/> Cutting Tool <input type="checkbox"/> Hydraulic Device <input type="checkbox"/> Pneumatic Device <input type="checkbox"/> Pulling Device	12, 20, 22
<input type="checkbox"/>	24	Salvage covers/tarps	17, 18
<input type="checkbox"/>	25	Self-Contained Breathing Apparatus (full assembly)	2-4, 9-23
<input type="checkbox"/>	26	Triage equipment	23
<input type="checkbox"/>	27	Various hand tools (forcible entry, fire attack, overhaul)	12, 15, 18, 19, 22
<input type="checkbox"/>	28	Ventilation fan- <input type="checkbox"/> Positive Pressure <input type="checkbox"/> Negative Pressure	15
<input type="checkbox"/>			

AIRPORT FIREFIGHTER REQUIRED FACILITY CHECKLIST			RELATED SKILL SHEET(S)
<input type="checkbox"/>	1	Aircraft live fire prop	12, 13
<input type="checkbox"/>	2	Flammable liquids container burn pan, liquid fuel, and ignitor	
<input type="checkbox"/>	3	Live fire checklist	
<input type="checkbox"/>	4	Live Fire Policy	
<input type="checkbox"/>	5	Pressurized hydrant for water supply/or water supply and hydrant prop	
<input type="checkbox"/>	6	Salvage aircraft fuselage(s) or prop	2-4, 15, 17-19
<input type="checkbox"/>	7	Smoke generator	15
<input type="checkbox"/>	8	Spill fire pit/simulator	9, 10
<input type="checkbox"/>	9	Water supply	9, 11-14, 18-20
<input type="checkbox"/>	10	Wheel fire prop	14

The AFSC provides this list as a general guideline for equipment and facilities that may be necessary during final certification examinations. Some test sites may require additional items not listed above.