

FIREFIGHTER II

SKILL SHEET PACKAGE

Based on *NFPA 1001: Standard for Firefighter Professional Qualifications*, 2008 Edition

ALABAMA FIRE COLLEGE

AUGUST 2011

Certification Criteria

Fire Fighter II



Pre-Requisites

- Candidate must be a Certified Fire Fighter I or Certified Volunteer Fire Fighter

Certification Requirements

To be issued certification as a Fire Fighter II, the candidate will:

- Show successful completion of the above pre-requisite requirement. This must be documented on file at the Alabama Fire College, Testing Division.
- Complete required training hours (minimum 40).
- Written Examination**
 - Perform to a minimum 70% competency on a 75 question examination for Fire Fighter II.
 - One retest after 30 days and within one year of course end date is allowed.
- Practical Examination**
 - Successfully complete a skills evaluation (working as a member of a team and/or completing individual skills), to a minimum of 70% competency and successful completion of all critical points.
 - One retest after 30 days and within one year of course end date is allowed.
 - The following documentation of Practical Skills, must be on file with the Alabama Fire College – Testing Division
 - Performance Evaluation Grade Sheet
 - Individual Skills Sheets from the random Skills Test conducted by the AFC:
 - 2 – FF2 Skills

Basis: Alabama Fire College & Personnel Standards Commission, Administrative Code, Chapter 360-X-2-.02: Requirements for Certified Fire Fighter

ALABAMA FIRE COLLEGE
Fire Fighter II
Performance Evaluation Check-Off Sheet

Name: _____ Fire Department: _____

Address: _____

Training Location: _____ Date Started: _____

This Performance Evaluation Check-Off Sheet is to be used in conjunction with the Alabama Fire College Fire Fighter II Skill Sheets. These skills meet all the requirements of NFPA 1001, *Standard for Fire Fighter Professional Qualifications*, 2008 Edition.

Skill	Primary Task	Pass/Fail	Student Initial	Evaluator Initial	Date
2-1	Assuming Command				
2-2	Transferring Command				
3-3	Fireground Communications				
3-4	Incident Report				
10-15	Service Testing Fire Hose				
11-1	Ignitable Liquid Fire				
16-5	Vehicle Extrication				
16-6	Assisting Rescue Team				
17-2	Power Tool Maintenance				
19-7	Coordinated Fire Attack				
19-8	Flammable Gas Fire				
20-6	Protecting Evidence				
21-1	Pre-Incident Survey				
21-2	Home Fire Safety Survey				
21-3	Fire and Life Safety Education				



Assuming Command

The ability to determine the need for command and be able to organize and coordinate an incident until command is transferred – 2008 Edition, NFPA 1001 Chapter 6.1.2

Level 2 Firefighting

Skill Sheet 2-1

The candidate, given a scenario and communication equipment, shall demonstrate assuming command of the scene.

Expected time to complete skill(s) is 3 minute

Criteria:	Test		Retest	
ASSUMING COMMAND	P	F	P	F
Evaluates the need to assume command				
Gathers all necessary information and performs a situational status report				
Announces that they are assuming command to all members on scene				
Candidate must successfully perform ALL steps	Score: __/3			
Evaluator Notes				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass_____	Fail_____	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass_____	Fail_____	
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		



Transferring Command

The ability to determine the need for command and be able to organize and coordinate an incident until command is transferred – 2008 Edition, NFPA 1001 Chapter 6.1.2

Level 2 Firefighting

Skill Sheet 2-2

The candidate, given a scenario and communication equipment, shall demonstrate transfer of command.

Expected time to complete skill(s) is 1 minute

Criteria:		Test		Retest	
TRANSFERRING COMMAND		P	F	P	F
Evaluates the need for the transfer of command					
All necessary information is relayed from outgoing officer to incoming commander (situational status report)					
Acknowledges status report and announces transfer of command to all members on scene					
Candidate must successfully perform ALL steps		Score: __/3			
Evaluator Notes					
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score		
			Pass___	Fail___	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score			
			Pass___	Fail___	
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #			



Fire Ground Communications

The ability to operate fire department communications equipment – 2008 Edition, NFPA 1001 Chapter 6.2.2*

Level 2 Firefighting

Skill Sheet 3-3

The candidate, given a scenario and communication equipment, shall communicate the need for team assistance so that the supervisor (evaluator) is consistently informed of the teams needs.

Expected time to complete skill(s) is 1 minute

Criteria:	Test		Retest	
RADIO COMMUNICATIONS	P	F	P	F
Ensures radio is working and is used correctly – CRITICAL POINT				
Waits for open channel prior to transmitting and begins with call sign being called				
Transmits necessary information (team needs, changing conditions) clearly, concisely, and with no codes				
Acknowledges incoming messages by briefly repeating message back to sender				
Uses radio phonetics correctly				
Candidate must successfully perform 4/5 steps including all critical criteria	Score: __/5			
Evaluator Notes				
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score	
			Pass___	Fail___
Re-Test Evaluator Print Name & Signature:			Overall Skill Sheet Re-Test Score	
			Pass___	Fail___
Candidate Print Name & Signature:			Candidate: Print Name or Candidate #	



Level 2 Firefighting

Incident Report

The ability to complete a basic incident report – 2008 Edition, NFPA 1001 Chapter 6.2.1

Skill Sheet 3-4

The candidate, given a scenario and incident report forms and using operating guidelines, shall complete a basic incident report so all pertinent information is recorded, the information is accurate, and the form is complete.

Expected time to complete skill(s) is 5 minutes

Criteria:	Test		Retest	
INCIDENT REPORT	P	F	P	F
Completes a basic incident report				
Enters all information in correct locations				
Writes or types legibly and grammatically correct.				
Uses codes correctly				
Ensures report comments are factual and written objectively				
Candidate must successfully perform 4/5 steps	Score: __/5			
Evaluator Notes				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass___	Fail___	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass___	Fail___	
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		



Service Testing Fire Hose

The ability to operate hose testing equipment and record results – 2008 Edition, NFPA 1001 Chapter 6.5.5

Level 2 Firefighting

Skill Sheet 10-15

The candidate, wearing personal protective clothing, given a pump, a marking device, pressure gauges, a timer, record sheets, and related equipment, shall perform a service test on fire hose so that procedures are followed, the condition of the hose is evaluated, any damaged hose is removed from service and the results are recorded.

Expected time to complete skill(s) is 15 minutes

Criteria:	Test		Retest	
SERVICE TESTING FIRE HOSE	P	F	P	F
Evaluates condition of hose before testing including coupling gaskets				
Wears personal protective equipment – CRITICAL POINT				
Marks all couplings prior to testing				
Performs testing properly and according to manufacturer’s guidelines – CRITICAL POINT				
Marks defective hoses and records results				
Candidate must successfully perform 4/5 steps including all critical criteria	Score: __/5			
Evaluator Notes				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass ___	Fail ___	
Re-Test Evaluator Print Name & Signature:	Overall Skill Sheet Re-Test Score			
		Pass ___	Fail ___	
Candidate Print Name & Signature:	Candidate: Print Name or Candidate #			



Ignitable Liquid Fire

The ability to assemble foam stream components and safely extinguish an ignitable liquid fire – 2008 Edition, NFPA 1001 Chapter 6.3.1*

Level 2 Firefighting

Skill Sheet 11-1

The candidate, wearing PPE and SCBA, given foam and equipment and an assignment shall extinguish an ignitable liquid fire operating as a member of a team. The team will properly proportion, apply and maintain a foam stream and blanket to safely control the hazard.

Expected time to complete skill(s) is 10 minutes

Criteria:	Test		Retest	
IGNITABLE LIQUID FIRE	P	F	P	F
Dons full personal protective equipment including SCBA and maintains team accountability – CRITICAL POINT				
Identifies and provides means of retreat and safe haven				
Selects appropriate foam for the application				
Correctly sets up equipment				
Proportions foam in correct ratio				
Handles hose line correctly advancing hose line as a team				
Uses appropriate application techniques for foam/fuel type				
Extinguishes fire safely and efficiently – CRITICAL POINT				
Retreats as a team never turning away from the hazard				
Candidate must successfully perform 7/9 steps including all critical criteria	Score: __/9			
<p>Evaluator Notes</p>				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass__	Fail__	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass__	Fail__	
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		



Vehicle Extrication

The ability to operate necessary extrication tools, use cribbing and shoring materials to safely extricate victim from motor vehicle – 2008 Edition, NFPA 1001 Chapter 6.4.1*

Level 2 Firefighting

Skill Sheet 16-5

The candidate, wearing PPE, given a rescue scenario and working as part of a team shall demonstrate correct procedures for victim removal from a motor vehicle without causing additional injuries to victim and hazards are managed.

Expected time to complete skill(s) is 10 minutes

Criteria:	Test		Retest	
VEHICLE EXTRICATION	P	F	P	F
Wears appropriate personal protective equipment – CRITICAL POINT				
Conducts scene size up and determines hazards				
Establishes safe work areas by deploying traffic control devices and hand line				
Performs vehicle stabilization correctly and maintains stabilization throughout incident				
Gains patient access properly and stabilizes victim				
Protects patient and removes glass as necessary				
Demonstrates acceptable techniques of disentanglement				
Extricates victim without causing additional injuries – CRITICAL POINT				
Restores all equipment to a ready state				
Candidate must successfully perform 7/9 steps including all critical criteria	Score: __/9			
<p>Evaluator Notes</p>				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass__	Fail__	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass__	Fail__	
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		



Assisting Rescue Team

The ability to assist rescue operation teams as part of a team – 2008 Edition, NFPA 1001 Chapter 6.4.2*

Level 2 Firefighting

Skill Sheet 16-6

The candidate shall assist a rescue operation team by following proper procedures, selecting appropriate hand and power tools, and demonstrating the correct operation of the tools and the proper steps for the care and maintenance of these tools.

Expected time to complete skill(s) is 10 minutes

Criteria:	Test		Retest	
ASSIST RESCUE TEAM	P	F	P	F
Wears appropriate personal protective equipment – CRITICAL POINT				
Chooses the correct tool for the rescue situation				
Performs assigned team duties as per operating guidelines				
Works as a member of the team				
Ensures that all nonessential people are out of the work area by establishing barriers				
Identifies and retrieves all rescue tools				
Returns tools to a ready state				
Candidate must successfully perform 5/7 steps including all critical criteria	Score: __/7			
Evaluator Notes				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass____	Fail____	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass____	Fail____	
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		



Power Tool Maintenance

The ability to operate power plants, power tools, and lighting equipment and use manufacturers guidelines for maintaining – 2008 Edition, NFPA 1001 Chapter 6.5.4

Level 2 Firefighting

Skill Sheet 17-2

The candidate given a power tool shall demonstrate the correct care, servicing and maintenance of the equipment.

Expected time to complete skill(s) is 7 minutes

Criteria:	Test		Retest	
POWER TOOL MAINTENANCE	P	F	P	F
Checks all fluid levels in tool				
Inspects all electrical equipment for damage or worn components				
Operates all equipment according to manufacturer's guidelines ensuring all equipment is working properly				
Cleans equipment after use and refuels if necessary				
Identifies procedures for reporting defective equipment				
Candidate must successfully perform 4/5 steps	Score: __/5			
Evaluator Notes				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass _____	Fail _____	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass _____	Fail _____	
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		



Coordinated Fire Attack

Coordinate an interior attack and crew integrity is established – 2008 Edition,
NFPA 1001 Chapter 6.3.2*

Level 2 Firefighting

Skill Sheet 19-7

The candidate, wearing full personal protective equipment including SCBA, given an interior attack line team and an assignment shall coordinate attacking an interior structure fire so that hazards are managed and the fire is brought under control. The attack line shall be 1 ½” or larger.

Expected time to complete skill(s) is 20 minutes

Criteria:	Test		Retest	
COORDINATE FIRE CONTROL	P	F	P	F
Selects proper hose and collects all tools necessary for entry				
Ensures team accountability and hazards have been identified and controlled				
Bases method of attack on known or suspected fire location				
Monitors and communicates changing conditions				
Identifies, communicates, and coordinates the need for search, rescue, ventilation				
Accounts for all personnel and equipment at end of assignment – CRITICAL POINT				
Candidate must successfully perform 5/6 steps including all critical criteria	Score: __/6			
<p>Evaluator Notes</p>				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass___	Fail___	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass___	Fail___	
Candidate Print Name & Signature:	Candidate: Print Name or Candidate #			



Flammable Gas Fire

Control a flammable gas cylinder fire operating as a member of a team – 2008 Edition, NFPA 1001 Chapter 6.3.3*

Level 2 Firefighting

Skill Sheet 19-8

The candidate, wearing personal protective equipment including SCBA, given a fire apparatus, and working as part of a team shall successfully control and extinguish a flammable gas fire.

Expected time to complete skill(s) is 7 minutes

Criteria:	Test		Retest	
FLAMMABLE GAS FIRE	P	F	P	F
Wears personal protective equipment including SCBA – CRITICAL POINT				
Identifies hazards then controls or avoids them (vapor density of product, ignition sources, approaches from the side of any tank involved)				
Selects and advances fire hose correctly using a minimum of two 1 ½" hose lines capable of a fog stream				
Safe havens and accountability in place before advancing – CRITICAL POINT				
Uses streams effectively to protect and cool where necessary (fog for protection, straight stream for cooling)				
Shuts off fuel supply and retreats never turning away from fire				
Candidate must successfully perform 5/6 steps including all critical criteria	Score: __/6			
Evaluator Notes				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass _____	Fail _____	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass _____	Fail _____	
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		



Level 2 Firefighting

Protecting Evidence

Protecting evidence of fire cause and origin – 2008 Edition, NFPA 1001 Chapter 6.3.4*

Skill Sheet 20-6

The candidate, wearing personal protective equipment and given a scenario, shall identify evidence and take appropriate measures to note and protect it from further disturbance until fire investigators can arrive on the scene.

Expected time to complete skill(s) is 5 minutes

Criteria:	Test		Retest	
PROTECTING EVIDENCE	P	F	P	F
Secures the scene and identifies area of origin				
Preserves evidence properly and avoids handling unless necessary to extinguish the fire or prevent destruction of the evidence				
Notifies fire investigator				
Records information about evidence in regards to location and appearance				
Candidate must successfully perform 3/4 steps	Score: __/4			
Evaluator Notes				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass____	Fail____	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass____	Fail____	
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		



Pre-Incident Survey

Preparing a pre-incident survey – 2008 Edition, NFPA 1001 Chapter 6.5.3*

Level 2 Firefighting

Skill Sheet 21-1

The candidate, given access to a building and given the necessary supplies such as note paper, pencils, rulers, and graph paper, shall prepare a pre-incident survey.

Expected time to complete skill(s) is 20 minutes

Criteria:	Test		Retest	
PRE-INCIDENT SURVEY	P	F	P	F
Records all ownership data that is pertinent to building				
Notes all utilities, hydrants, fire detection and suppression systems				
Notes any hazards that are present (hazardous materials, obstructions to property, obstructions for egress for occupants)				
Completes accurate sketch of building using common symbols and indicating all necessary information				
Informs building occupant/owner of findings				
Completes all related departmental forms				
Candidate must successfully perform 5/6 steps	Score: __/6			
Evaluator Notes				
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score	
			Pass___	Fail___
Re-Test Evaluator Print Name & Signature:			Overall Skill Sheet Re-Test Score	
			Pass___	Fail___
Candidate Print Name & Signature:			Candidate: Print Name or Candidate #	



Home Fire Safety Survey

Perform a fire safety survey in a private dwelling – 2008 Edition, NFPA 1001 Chapter 6.5.1

Level 2 Firefighting

Skill Sheet 21-2

The candidate, given an inspection scenario and appropriate forms, shall perform a fire safety survey of a private dwelling so that fire and life safety hazards are identified and that recommendations for corrections are made.

Expected time to complete skill(s) is 20 minutes

Criteria:	Test		Retest	
HOME FIRE SAFETY SURVEY	P	F	P	F
Identifies themselves, the purpose of their visit, and requests permission to conduct survey – CRITICAL POINT				
Inspects ALL areas inside of dwelling for life safety hazards				
Makes note of smoke and carbon monoxide detectors (recommends to occupant to install if there are none)				
Inspects exterior of dwelling				
Informs dwelling occupant/owner of findings and proper methods of correction				
Candidate must successfully perform 4/5 steps including all critical criteria	Score: __/5			
Evaluator Notes				
Evaluator Print Name & Signature:		Date	Overall Skill Sheet Score	
			Pass___	Fail___
Re-Test Evaluator Print Name & Signature:			Overall Skill Sheet Re-Test Score	
			Pass___	Fail___
Candidate Print Name & Signature:			Candidate: Print Name or Candidate #	



Fire and Life Safety Education

The ability to document and present prepared materials for the purpose of fire and life safety education
 – 2008 Edition, NFPA 1001 Chapter 6.5.2*

Level 2 Firefighting

Skill Sheet 21-3

The candidate, given prepared fire and life safety education materials, shall make a presentation to a small group of people.

Expected time to complete skill(s) is 20 minutes

Criteria:	Test		Retest	
FIRE AND LIFE SAFETY EDUCATION	P	F	P	F
Identifies themselves and the purpose of the presentation				
Presents topic and demonstrates skills (stop drop roll, crawl low in smoke, exit drills etc)				
Participants practice under supervision				
All information is presented accurately and all questions are answered or referred				
Candidate must successfully perform 3/4 steps	Score: __/4			
Evaluator Notes				
Evaluator Print Name & Signature:	Date	Overall Skill Sheet Score		
		Pass___	Fail___	
Re-Test Evaluator Print Name & Signature:		Overall Skill Sheet Re-Test Score		
		Pass___	Fail___	
Candidate Print Name & Signature:		Candidate: Print Name or Candidate #		