

FIRE FIGHTER

RAPIDS: 0195D

O*NET/SOC: 33-2011.01

REVISION DATE: 09/2019

TRADE DESCRIPTION: Control and extinguish fires, protect life and property and conduct rescue efforts.

TASK PERFORMANCE: Demonstrate knowledge and skills for qualifying as Journeyman. Applicable Job Qualification Requirements will be used as a guide in performing tasks and demonstrating knowledge in the following skill areas. Actual work time must be recorded in the Work Experience Log; each skill area must be completed.

Applicable Ratings/MOS/NEC

USMC MOS: 7051

USCG: DC, DCC, MK

USN: ABF, ABH, DC

USA MOS: 12M

Related Instruction:

Trade related On-The-Job-Training (OJT) or Any Trade related schools/courses totaling 216 or more hours.

Additional Requirement:

None.

Total Hours: **3000**

Skill	Description	Hours
A	EMERGENCY RESPONSE -- Respond to fire alarms and other calls for assistance, such as vehicle and industrial accidents.	1000

	<ul style="list-style-type: none"> -- Rescue victims from burning buildings, vessels, accident sites and water hazards. -- Drive and operate fire fighting vehicles and equipment. -- Position and climb ladders to gain access to upper levels, or to rescue individuals from building structures. -- Dress with equipment such as fire-resistant clothing and breathing apparatus. -- Collaborate with police/security to respond to accidents, disasters, and arson investigation calls. -- Administer first aid and cardiopulmonary resuscitation to injured persons. 	
B	<p>FIRE OPERATIONS</p> <ul style="list-style-type: none"> -- Operate pumps connected to high-pressure hoses. -- Lay hose lines and connect them to water supplies. -- Select and attach hose nozzles, depending on fire type, and direct streams of water or chemicals onto fires. -- Spray foam onto runways; extinguish fires, and rescue aircraft crew and passengers in air-crash emergencies. -- Assess fires and situations and report conditions to superiors to receive instructions, using two-way radios. -- Search burning structures to locate fire victims. -- Create openings in buildings/structures for ventilation or entrance, using axes, chisels, crowbars, electric saws, or core cutters. -- Move toward the source of a fire, using knowledge of types of fires, construction design, building materials, and physical layout of properties. -- Establish fire lines to prevent unauthorized persons from entering areas near fires. -- Participate in fire drills and demonstrations of firefighting techniques. -- Prepare written reports that detail specifics of fire incidents. 	1000
C	<p>PREPAREDNESS</p> <ul style="list-style-type: none"> -- Participate in physical training activities to maintain a high level of physical fitness. -- Participate in courses, seminars and conferences, and study fire science literature, to learn and remain current in firefighting techniques. -- Inform and educate the public on fire prevention. 	350
D	<p>MAINTENANCE</p>	200

	<ul style="list-style-type: none"> -- Clean and maintain fire stations and firefighting equipment and apparatus. -- Prepare hoses or water supplies to fight fires. -- Maintain firefighting tools or equipment. -- Inspect equipment to ensure safety or proper functioning. 	
E	<p>POST INCIDENT</p> <ul style="list-style-type: none"> -- Protect property from water and smoke, using waterproof salvage covers, smoke ejectors, and deodorants. -- Salvage property by removing broken glass, pumping out water, and ventilating buildings/structures to remove smoke. -- Inspect fire sites after flames have been extinguished to ensure that there is no further danger. 	150
F	<p>HAZMAT</p> <ul style="list-style-type: none"> -- Take action to contain hazardous chemicals that might catch fire, leak, or spill. -- Evaluate area for Hazardous materials or conditions. 	200
G	<p>INSPECTION</p> <ul style="list-style-type: none"> -- Inspect fire sites after flames have been extinguished to ensure that there is no further danger. -- Inspect buildings/structures for fire hazards and compliance with fire prevention ordinances, testing and checking smoke alarms and fire suppression equipment as necessary. 	100