**FIRE Module 2**

Employee Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ID#:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Station/Shift:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Preceptor:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Supervisor Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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***Supervisor Signature*** ***Date***

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| --- | --- | --- |
| SKILL | SIGNATURE | DATE |
| Set up and operate a Class B Foam hand line and demonstrate the various application methods |  |  |
| Set up and operate a CAFS and Class A Foam line |  |  |
| Assist the driver with the proper flushing method of Class A and Class B Handlines and equipment |  |  |
| Demonstrate proficiency with the Emergency Response Guidebook given the following:  a. A product name  b. A product number  c. The shape and description of a container |  |  |
| Demonstrate the use of all power / hand tools and equipment carried on the engine company. Clean, refuel, lubricate, paint, and label equipment as directed in apparatus check out sheet |  |  |
| Assist the engine driver in setting up for a drafting operation by connecting the hard suction(s) and attaching the strainer |  |  |
| Explain and demonstrate how to set up a fill site as described for the 6th due engine |  |  |
| Demonstrate the ability to use the engines Lock-Out Tag-Out kit. |  |  |
| Demonstrate the ability to recall an elevator using fireman’s service and use fireman’s service to access an upper floor |  |  |
| Demonstrate the ability to control power and open an elevator hoistway door and access the elevator car |  |  |
| Identify different types of saw blades and chainsaw chains used in MCFRS |  |  |
| Discuss the differences between forward, reverse, and split layouts |  |  |
| Operate a CAFS handline through all the Air: Water ratios from Wet to Dry |  |  |
| Demonstrate and explain how to use the following ventilation techniques:  Positive pressure,  Negative pressure  hydraulic ventilation |  |  |

Written Assignments

1. Describe the following policy and explain why they are important
   * MCFRS - 25-07 Natural Gas Incident Policy & 26-06AMII Respiratory Protection Policy
2. As per MCFRS 25-08AM - Apparatus Staffing Policy, identify the minimum and standard staffing levels of each of the apparatus listed in the policy. Explain what has to be done when your unit does not meet the minimum staffing level?
3. How often does fire suppression PPE have to be sent out for cleaning and inspection? Identify some common out of service criteria for PPE.
4. Describe the difference between Class A foam solution and Compressed Air Foam and identify their use in accordance with MCFRS Policy.
5. Explain how 1 +1 medic units and AFRA staffing operate.
6. Identify the locations of all Trucks and Rescue Squads in Montgomery County.
7. Identify all Division Chiefs, Assistant Chiefs and their positions in MCFRS.
8. Identify the different ranks in MCFRS, and briefly describe the related duties of each rank.
9. Identify the special operations units, their locations, and the various fire stations that make up these teams

* Technical Rescue Team
* Hazardous Materials Team
* Swiftwater Team

1. Identify all federal government fire/rescue stations in Montgomery County by station number, location, and primary units.
2. Not including units assigned to your station, identify the two nearest
   * ALS Transport Units
   * Trucks Companies
   * Rescue Squads Companies
3. Identify all the names associated with the following highway route numbers and include which Fire Station Response Areas that they transverse:

State Routes 27, 28, 97, 108, 109, 117, 124, 355, 182, 185, 650

1. Identify the roadway names and anticipated exit number for the new overpass currently under construction on I-270. Whose first due(s) will this affect?