EAST LAKE TARPON SPECIAL FIRE CONTROL DISTRICT

EMPLOYEE ORIENTATION SKILLS

EMPLOYEE NAME: ___________________________________  DATE: __________________

(1) EMS SKILLS

1.1 The firefighter shall demonstrate the proper technique for setting up an I.V. including reseals, macro and mini drip sets.
1.2 The firefighter shall demonstrate the proper application of a C-collar, including proper sizing. This drill shall also include the proper application of the KED.
1.3 The firefighter shall demonstrate the proper application of a SAGER traction splint.
1.4 The firefighter shall demonstrate the proper application of oxygen on a patient. This shall include NRB, Nasal Cannula and CPAP.
1.5 The firefighter shall demonstrate the proper positioning of a patient and the application of a BVM to include both setup and proper ventilation techniques and HEPA filter and CO2 detector use.
1.6 The firefighter shall demonstrate proper setup and usage of the Glucometer.
1.7 The firefighter shall demonstrate proper setup and use of nebulized bronchodilators.
1.8 The firefighter shall demonstrate an understanding of the use of the LP 15. This shall include inspection of the unit, placement of leads (4 & 12), quick combo pad placement, paper and battery replacement and pacing procedure.
1.9 The firefighter shall demonstrate the proper setup and procedure for intubation with both ET and Combitube. (Paramedic)
1.10 The firefighter shall demonstrate proper setup and application of a Surgical Cricothyroid airway. (Paramedic)
1.11 The firefighter shall demonstrate proper setup and application of a chest decompression (Paramedic)
1.12 The firefighter shall demonstrate proper setup and procedure of an IntraOsseous I.V. (Paramedic)
1.13 The firefighter shall demonstrate proper setup and use of suction equipment including NG, Suction catheters and Yankauer suction catheter.
1.14 The firefighter shall demonstrate proper use of the Broslow tape and inspection of the Pedi bag.
1.15 The firefighter shall demonstrate basic understanding of filling out a Patient Care Report, Supplemental form, Mini-Mental Exam, Glasgow coma Scale and enter EMS report into computer.
2.1 In full protective gear, the firefighter shall demonstrate the donning of an air pack using the various methods (coat, overhead and seat mount).

2.2 In full protective gear (including SCBA); the firefighter shall demonstrate the proper connection of the regulator to the air pack.

2.3 In full protective gear, the firefighter shall demonstrate the proper changing of a SCBA bottle.

2.4 In full protective gear, the firefighter shall demonstrate SCBA emergency procedures including:
   - Packaging a downed firefighter for evacuation
   - Supply downed firefighter with air from RIG bag
   - Supply firefighter with air who has low SCBA air
   - bypass valve use
   - voice amp use and maintenance
   - Activating Pass device for emergency

2.5 In full protective gear (including SCBA), the firefighter shall demonstrate the proper technique for search and rescue. This drill shall also include the proper removal of a victim from the exposure. This drill shall be performed with a blackout mask or simulated smoke.

2.6 The firefighter shall demonstrate filling a SCBA bottle using the squad’s cascade system.

(3) LADDERS

3.1 The firefighter shall demonstrate the proper access and dismount of a ground ladder from the apparatus.

3.2 In full protective gear, the firefighter shall demonstrate the proper carrying, raising and lowering of a 14’ ladder.

3.3 In full protective gear, the firefighter shall demonstrate the proper carrying, raising and lowering of a 24’ ladder, including fully raising and extending the fly section. This drill shall also include the proper tying off of the ladder using the appropriate knot.

3.4 In full protective gear, the firefighter shall demonstrate the proper climbing of a 24’ ladder which carrying the K-12 saw.

3.5 In full protective gear, the firefighter shall demonstrate bringing an unconscious victim down a ladder.

3.6 In full protective gear, the firefighter shall demonstrate the proper climbing of a 24’ ladder while carrying an axe.

3.7 In full protective gear, the firefighter shall demonstrate the proper technique for climbing a 24’ ladder while carrying a 14’ roof ladder.

3.8 In full protective gear, the firefighter shall demonstrate advancing a 1 ¾” line climbing and working off a 24’ ladder. This drill shall also include the proper use of a leg lock and securing of the 1 ¾” hose line to a ladder using an approved knot.

3.9 In full protective gear, the firefighter shall demonstrate the proper setting up of a 10’ attic ladder.
(4) ROPES AN KNOTS

4.1 The firefighter shall demonstrate tying a bowline knot using a 5/8” rope.
4.2 The firefighter shall demonstrate tying a becket bend using a 5/8” rope.
4.3 The firefighter shall demonstrate tying a clove hitch using a 5/8” rope.
4.4 The firefighter shall demonstrate tying a figure eight knot using a 5/8” rope.
4.5 In full protective gear, the firefighter shall demonstrate the proper tying of and hoisting a 3” hose line with nozzle. The firefighter shall then demonstrate the tying and hoisting of an axe.

(5) TOOLS AND EQUIPMENT

5.1 In full protective gear, the firefighter shall demonstrate ventilation of a roof with a chainsaw and an axe.
5.2 The firefighter shall demonstrate placing the portable and vehicle mounted generator into service. The firefighter shall demonstrate placing into service 2 floodlights 50’ from the generator.
5.3 The firefighter shall demonstrate the proper placement and use of the ventilation fans for the purposes of positive pressure ventilation. This shall include proper hookup of the fan cords to the generator and starting and positioning of the gas powered generator.
5.4 In full protective gear, the firefighter shall demonstrate the use of the K-12 saw. This drill shall also include changing of the blade on the K-12 saw.
5.5 In full protective gear, the firefighter shall demonstrate the use of the chain saw. This drill shall also include changing of the blade on the chain saw.
5.6 In full protective gear, the firefighter shall demonstrate the operation of the Hydraulic tools, including the rams, spreaders and cutters. The drill shall also include operation of the hydraulic power unit and vehicle mounted system.
5.7 In full protective gear, the firefighter shall demonstrate the operation of the air chisel, including connection to the air supply and the squad’s air system.
5.8 In full protective gear, the firefighter shall demonstrate the proper use of the airbag system including set up of the bags, connections to the regulator and connection to the air supply. This drill shall also include proper technique in cribbing as it applies to airbag use.
5.9 In full protective gear, the firefighter shall demonstrate the proper use of the come-along.
5.10 In full protective gear, the firefighter shall demonstrate the proper use of the struts, high lift jacks, cribbing, etc., associated with squad operations.
5.11 In full protective gear, the firefighter shall demonstrate the use of the sawzall tool and changing of the blades.
5.12 In full protective gear, the firefighter shall demonstrate the proper use of Pneumatic vehicle entry tool.
5.13 In full protective gear, the firefighter shall demonstrate the proper use of the K tool, Haligan, Claw tool, Crash axe and Glassmaster.
5.14 The firefighter will show the proper use of the Knox and Supra keys for emergency access.
5.15 The firefighter will demonstrate knowledge of the tools and equipment on the vehicle and location of the equipment.
(6) ENGINE OPERATIONS

6.1 The firefighter shall demonstrate the proper connection from the engine to a standpipe/sprinkler connection. This drill shall also include knowledge of the correct PSI to pump the line.

6.2 The firefighter shall demonstrate the proper connection of the 5” supply line from the hydrant to the proper intake on the engine.

6.3 The firefighter shall demonstrate the proper technique for draining and reloading of a 5” supply line back onto the engine.

6.4.1 The firefighter shall demonstrate the proper connecting and breaking of 5” couplings.

(7) HOSE LAYS

7.1 In full protective gear, the firefighter shall demonstrate pulling the 1 3/4” preconnect line from the rear of the engine. This drill shall include advancing of the line while flowing 100 GPM.

7.2 The firefighter shall demonstrate the reloading of the 1 3/4” preconnect onto the engine. The firefighter will demonstrate reloading the 3” line.

7.3 In full protective gear, the firefighter shall demonstrate using the Blitzfire ground monitor using a minimum 150’ of 3” hose.

7.4 In full protective gear, the firefighter shall demonstrate making up a courtyard lay.

7.5 The firefighter shall demonstrate a working knowledge of the foam line and its operations including the use of the educator and form container. This drill shall also include repacking the hose.

7.6 The firefighter shall demonstrate the use of the highrise-pack.

7.7 The firefighter shall demonstrate knowledge of the North County 3” supply line lay between engines.

(8) LANDING ZONE (LZ)

8.1 The firefighter shall demonstrate the proper placement of and putting into service the LZ lights.

8.2 The firefighter shall verbalize and demonstrate a working knowledge of his/her responsibilities if they are assigned to standby for a helicopter LZ. This shall include proper safety procedures, safety equipment, proper engine placement, day and night operations, hose line in service as well as proper gear (full protective gear, including SCBA).

(9) WATER/BRUSH TRUCK OPERATIONS

9.1 The firefighter shall demonstrate the proper use of the foam system on W-58.
9.2 The firefighter shall demonstrate the proper connection of W-58 to the hydrant for filling the water tank.
9.3 The firefighter shall demonstrate the proper technique for filling W-58 water tank.
9.4 The firefighter shall demonstrate the proper use and applications of the Fol-Da-Tank on W-58.
9.5 The firefighter shall demonstrate the proper connection of W-58 to an engine to fill the tank.
9.6 The firefighter shall demonstrate the proper use of breathing system on B-58. This shall include the driver, passenger and the bumper locations of air supply.
9.7 The firefighter shall demonstrate the proper connection of the brush truck to the hydrant to fill the water tank.
9.8 The firefighter shall demonstrate the proper technique for filling B-58 water tank.
9.9 The firefighter shall demonstrate the proper connection of an engine to B-58 relay water.
9.10 The firefighter shall demonstrate the proper procedure for starting W-58 and driving the unit with supervision.
9.11 The firefighter shall demonstrate the proper procedure for starting B-58 and driving the unit in both 2 wheel and 4 wheel drive with supervision.

(10) SALVAGE & OVERHAUL

10.1 The firefighter shall demonstrate the proper unfolding and folding of a salvage cover.
10.2 The firefighter shall demonstrate the proper “throwing” of a salvage cover.
10.3 The firefighter shall demonstrate the proper making of a water chute.
10.4 The firefighter shall demonstrate the proper making of a catch all.
10.5 The firefighter shall demonstrate the proper use of the wet/dry vacuum.

(11) COMMUNICATIONS

11.1 The firefighter shall demonstrate the proper working knowledge of communications as it relates to dispatch as well as on scene between the various sectors of an incident under the ICS.
11.2 The firefighter shall demonstrate the proper working knowledge of communications with MCO and MD for on scene medical consult.
11.3 The firefighter shall demonstrate the proper use and understanding of the portable radio.
11.4 The firefighter shall demonstrate the proper use and understanding of the engine and squad’s mobile radio.
11.5 Review the Pinellas County 600 series sections that relate to the role of a firefighter.

--- END ---