

Fire Engineering®

2014 Drill Ideas

Weekly

Skill

Drills

Company

Level

Training

Skill Drill Number	Skill Description	General Skill Instructions
2014-1	Equipment Locations	Identify contents of apparatus compartments
2014-2	Straight ladder carry and Raise	Less than 14' carry, position, raise
2014-3	Straight Ladder Carry and Raise 2	Longer than 14' carry, position and raise
2014-4	Place a Roof Ladder	Carry, raise, position and set roof ladder on peaked roof
2014-5	Ground Ladder Tool Carry	Carry various tools from ground to roof
2014-6	24' 1-FF Carry and Raise	Carry and position, extend 24' 2-section ground ladder
2014-7	2" Skid Load Deployment	Deploy a skid load hose haul with 2 firefighters
2014-8	2 1/2" Hose Line Deployment	Deploy 2 1/2" attack line into a defensive position
2014-9	High Rise Pack and Bag	Review components of high rise hose system
2014-10	SCBA Cylinder Change	Replace a SCBA cylinder on ground and on FF back
2014-11	Clean and Sanitize SCBA Unit	Demonstrate proper cleaning and sanitizing of SCBA
2014-12	Initial Apparatus Positioning	Roadway accident scenarios—Place apparatus in safe positions
2014-13	Type 1 Building Construction	Identify features of and locate buildings of Type 1 Construction
2014-14	Type 2 Building Construction	Identify features of and locate buildings of Type 2 Construction
2014-15	Type 3 Building Construction	Identify features of and locate buildings of Type 3 Construction
2014-16	Type 4 Building Construction	Identify features of and locate buildings of Type 4 Construction
2014-17	Type 5 Building Construction— Balloon Frame	Identify features of and locate buildings of Type 5 Balloon Frame Construction
2014-18	Type 5 Building Construction— Platform Frame	Identify features of and locate buildings of Type 5 Platform Construction
2014-19	Propane Tank Gas Leak & Fire	Discuss handling a propane gas leak and ignition using simulation material
2014-20	Company ID Quiz	Review new company numbering systems
2014-21	Evacuation Simulation	Demonstrate the evacuation procedures used in an emergency
2014-22	Mobile Radio Channels	Review the layout of mobile radio channels and departments assigned
2014-23	City Command Post	Tour DPFD Mobile Command Post
2014-24	Mass Casualty Trailer Review	Review Division MCI Trailer and Inventory
2014-25	Trailer Operations	Review and Demonstrate trailer hook-up and operations for UT units
2014-26	OS & Y Valves	Discuss the use of an OS & Y Valve in controlling water flow

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2014-27	MDT Operation	Review use of MDT for routine operations
2014-28	Initial Radio Reports #2	Perform initial radio report from simulations
2014-29	Follow-up Radio Reports	Transmit a follow-up (360) report from simulations
2014-30	Safety & Survival Knowledge	Review simulation and identify hazards present
2014-31	Modern Fire Attack	Discuss modern fire attack terminology
2014-32	Bariatric Stretcher Operation	Review of bariatric stretcher operations
2014-33	Request a Box Alarm	Simulated box alarm request drill
2014-34	Rope Throw Bags	Perform rope throw bag exercises to simulated victim in water
2014-35	Diking and Diverting Fuel Spill	Discuss and demonstrate diking and diverting strategies for fuel spill runoff
2014-36	Structural Collapse Bldg Marking	Review markings used for structural collapse buildings
2014-37	Confined Space Rescue Size-up	Perform a simulated confined space size-up and IAP
2014-38	Trench Rescue Size-up	Size-up a simulated trench rescue scene and develop a proper IAP
2014-39	Vertical Rescue Size-up	Size-up a simulated vertical rescue simulation and develop proper IAP
2014-40	PASS Activation	Reset activated PASS after locating PASS on downed FF
2014-41	PPE Self-Inspection	Check and inventory all assigned PPE for damage, wash as needed
2014-42	Backing of Apparatus	Review proper procedures for backing apparatus
2014-43	Request for Time-off	Review procedures for requesting various levels and types of time-off
2014-44	Expressway 101	Review on/off ramp, mile marker and special access points for interstates
2014-45	Initial Radio Reports #3	Perform initial radio report from simulations
2014-46	CAN Reports	Transmit a proper CAN report from simulations
2014-47	Multiple Ground Ladder Operation	Simulate a multiple ground ladder operation covering 3 sides of tower
2014-48	Accident and Injury Report	Complete a simulated accident and injury report using scenario card
2014-49	Tactical Worksheet	Review department tactical worksheets
2014-50	Crosslays	Deploy and rebed a crosslay from engine
2014-51	Pump Panel Familiarization	Identify each control on your apparatus pump panel
2014-52	Tool Sharpening	Review procedures for sharpening and maintaining hand tools

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2014-53	Communication Skills	Perform basic radio tx in facepiece to seated IC simulating fireground ops
2014-54	Safety Equipment	Review other issued safety equipment use and policy (glasses, hearing, hand)
2014-55	Rehab Practices	Review department policy for incident and training rehab
2014-56	Door Types and Hazards	Label types of doors and discuss forcible entry procedures
2014-57	PPV & Exhaust Fans	Compare differences in uses for PPV Fans and Exhaust Fans
2014-58	Accountability	Review department accountability practices
2014-59	Primary Search	Demonstrate a primary search evolution
2014-60	Rescue Drags and Carries	Remove a simulated victim using drags and carries
2014-61	Smoke Reading	Review simulations and fireground video to identify smoke patterns and hazards
2014-62	Rope Bags	Review lengths, size, types and usage of ropes on your apparatus
2014-63	Hose Tools and Appliances	Demonstrate the use of each hose tool and appliance on engine
2014-64	Hooks and Poles	Locate, and discuss the use of each type of hook and pole on apparatus
2014-65	Offensive and Defensive Ops	Discuss the differences between offensive and defensive strategies
2014-66	Hard Suction and Drafting	Demonstrate the use and operation of hard suction intake hose
2014-67	Water Supply Grids	Discuss the layout of water distribution grids in your still district
2014-68	Water Deserts	Identify areas in your district with poor or no water supply
2014-69	Dumpster Fires—Compactors	Demonstrate or discuss attack and overhaul operations on dumpsters
2014-70	Hose Rolls	Demonstrate the types of hose rolls used by department for storage
2014-71	Roof Ladder Placement	Demonstrate the techniques for proper placement and use of roof ladders
2014-72	Safe Exiting of Apparatus	Discuss safe exiting of apparatus on roadways
2014-73	Knots	Draw a card listing a knot type and tie using gloves
2014-74	Dispatch Center 101	Visit dispatch center and discuss initial call taking information and dispatch
2014-75	Entanglement Hazards	Demonstrate techniques used to disentangle from wires and lines