## NFPA 1006

## <u>Professional Qualifications of Rescue Technicians</u> <u>Minimum Job Performance Requirements</u>

As with all the various technical skills required of Emergency Responders, whether that be fireground operations, Emergency Medical Technician, Paramedic or Hazardous Materials Technician, ongoing training that meets identified Federal and Local Standards is required to maintain competency.

The following is the list of required annual skills each Rescue Technician must perform to maintain competency in each rescue discipline. This list is not the entire list of JPR's outlined in 1006, but those identified as critical for a Rescue Technician to maintain competency.

Each individual Rescue Technician is to ensure that they complete all skills and submit the completed and signed document to training at the end of the calendar year.

Rescue Technician \_\_\_\_\_

Year\_\_\_\_\_

Rescue Technician:	Name		Year:	2020
Discipline	1006 JPR/S	Lesson Detail	Date/s Complete	CO Signature
Rope	5.2.3	Quarterly equipment operational status, inspection and maintenance.		
Rope	5.2.4	Demonstrate standard knots and bends in ropes/webbing including tying in to DCD's and belay systems.		
Rope	5.2.5, 5.2.6	Construct fixed and multi point anchor systems.		
Rope	5.2.7/ 5.2.12	Conduct a system safety check including a physical/visual inspection with verbal confirmation.		
Rope	5.2.8	Place edge protection to prevent rope and webbing from abrasion or cutting.		
Rope	5.2.9/ 5.2.10/ 5.2.11	Belay Line- Construct a belay system, operate and arrest a falling load.		
Rope	5.2.13	Ascend a fixed rope in a high angle system		
Rope	5.2.14	Descend a fixed rope in a high angle system via DCD & top rope lowering.		
Rope	5.2.15	Escape from a jammed or malfunctioning DCD.		
Rope	5.2.16/ 5.2.17/ 5.3.1/ 5.3.2/ 5.3.3	Construct and direct the operation of a lowering system. Perform a pickoff of a stranded person.		
Rope	5.2.18/ 5.2.19	Construct and direct the operation of a simple mechancical advantage system.		
Rope	5.2.20/ 5.2.21	Construct and direct the operation of a compound mechanical advantage system.		
Rope	5.2.22	Negotiate an edge while attached to a rope system during the lower and raise.		
Rope	5.2.23	Patient access, stabilization, packaging, treatment and protection.		
Rope	5.2.24/ 5.2.25	Direct a litter lowering/raising operation and operate as a litter tender during a low angle rescue.		
Rope	5.2.26/ 5.3.4	Direct a litter lowering/raising operation and operate as a litter tender during a high angle rescue.		
Rope	5.3.5/ 5.3.6	Participate in the construction of and direct a team in the operation of a guiding line, high line.		
Rope	5.3.7	Using fall protection aids; climb, ascend, descend and traverse natural features or man-made structures.		
Rope	5.3.8	Interact with a person at height in an emotional or psychological crisis to descalate		
Rope				

Rescue Technician:	Name		Year:	2020
Discipline	1006 JPR/S	Lesson Detail	Date/s Complete	CO Signature
Confined Space		Review of WAC, Standards, Department Forms		
Confined Space	7.3.2	Conduct a Preplan of a confined space incident		
Confined Space	7.2.3	Conduct technical monitoring of a site and space		
Confined Space	7.2.5	Control hazards in a confined space - confirm ventilation is effective		
Confined Space	7.2.4	Given all size up info from bystander, 1st arriving and technical asess the risk/benefit		
Confined Space	7.3.3 / 7.3.5 / 7.3.6	Make entry on SAR in both vertical and horizontal confined spaces (includes 7.2.10 / 7.2.13)		
Confined Space	7.2.7	Apply a victim specific resirator to a victim in a confined space		
Confined Space	7.3.4	Perform short spinal immobilization of a victim - Half Back		
Confined Space	7.2.8	Perform full spinal immobilization of a victim - SKED		
Confined Space	7.2.12	Assemble a portable anchor & raising system in a confined spacefor victim removal - mini 4:1		
Confined Space	7.2.16	Perform a RAPID removal of a victim from a vertical confined space (respiratory arrest scenario)		
Confined Space	7.2.17	Remove all entrants from a confined space		
Confined Space	72.18	Terminate and document a confined space incident		
Confined Space				

Rescue Technician:	Name		Year:	2020
Discipline	1006 JPR/S	Lesson Detail	Date/s Complete	CO Signature
Trench	11.3.1	Shore an intersecting trench ("I," or "T") as a member of a team		
Trench	11.3.2	Add additional shoring for every 2 feet of depth dug below existing approved shoring		
Trench	11.3.3	Stabilize/shore a heavy load inside a trench to creat a safe work zone		
Trench	11.3.4	Lift and stabilize a heavy load inside a trench		
Trench	11.3.5	Coordinate the use of heavy equipment in a trench scenario		
Trench	11.3.6	Rescue a victim entrapped in a trench, address potential for crush syndrome		
Trench		Heavy equipment review		
Trench				

Rescue Technician:	Name		Year:	2020
Discipline	1006 JPR/S	Lesson Detail	Date/s Complete	CO Signature
Vehicle	8.2.1/8.2.5/8.3.1/8.3.3	Ops review and create an incident action plan and size up to determine vehicle access and egress points.		
Vehicle	8.2.2/ 8.2.4/ 8.3.6	Establish fire protection and isolate and manage potentially harmful energy and propulsion sources.		
Vehicle	8.2.3/ 8.3.2	Stabilize common passenger and commercial/heavy vehicles. On wheels, side and roof.		
Vehicle	8.2.6/ 8.3.4	Create access and egress openings for rescue in common passenger and commercial/heavy vehicles.		
Vehicle		Maxi-Door, Dash push, Rear window tent, Trunk tunnel.		
Vehicle	8.2.7/ 8.2.8/ 8.3.5	Disentangle victims and remove a packaged victim to a designated safe area as a member of a team.		
Vehicle		Hybrid / Electric Review.		
Vehicle				

Rescue Technician:	Name	-	Year:	2020
Discipline	1006 JPR/S	Lesson Detail	Date/s Complete	CO Signature
Machinery	12.2.1 / 12.3.1	Review of "What If Kit" and other tools. Plan for a machinery incident (Lg & Sm)		
Machinery	12.2.2	Discuss and/or establish Zones (Hot, Warm, Cold)		
Machinery	12.2.3	Discuss and/or establish the need for fire protection at a machinery incident		
Machinery	12.2.4 / 12.3.2	Stabilize a machinery incident preventing further movement of involved equipment		
Machinery	12.2.5	Isolate other potentially harmful stored energy sources		
Machinery	12.2.6 / 12.3.3 / 12.3.4	Determine and/or create best acess points for victim location and removal (Sm & Lg machinery)		
Machinery	12.2.8 / 12.3.5 / 12.2.10	Disentangle and remove a victim from a small and large machine		
Machinery	12.2.11	Terminate and document a machinery incident specific to equipment involved		
Machinery				
Machinery - Elevator	12.2.9	Elevator type review - Traction and Hydraulic		
Machinery - Elevator		Enengy isolation for each type		
Machinery				

Rescue Technician:	Name		Year:	2020
Discipline	1006 JPR/S	Lesson Detail	Date/s Complete	CO Signature
Structural Collapse	6.3.1	Size up a structural collapse. Determine construction type and potential/suspected collapse.		
Structural Collapse	6.3.2	Determine potential victim locations in a heavy construction type collapse, establish search areas.		
Structural Collapse	6.3.3	Develop a plan using size-up info, identify/address safety issues, determine resource needs and working areas		
Structural Collapse	6.3.4	Implement a collapse rescue, monitor conditions, address hazards, extract a victim		
Structural Collapse	6.3.5	Search a structural collapse area, determine operational mode, mark hazards		
Structural Collapse	6.3.6	Stabilize (shore) a structural collapse, utilize a hazard warning system, RIC established		
Structural Collapse	6.3.7	Implement support operations at a collapse - lighting, rehab, others as needed		
Structural Collapse	6.3.8, 6.3.9	Rescue a victim that is trapped by collapse components via breaching, breaking, lifting, prying, shoring		
Structural Collapse	6.3.10	Lift and stabilize a heavy load		
Structural Collapse	6.3.11	Move a heavy load		
Structural Collapse	6.3.12	Breach and stabilize structural components		
Structural Collapse	6.3.13	Construct a cribbing system to stabilize a heavy load		
Structural Collapse	6.3.14	Use a shoring system to stabilize a structural collapse, utilize engineering resources if needed		
Structural Collapse	6.3.15	Cut structural steel to rescue a victim		
Structural Collapse	6.3.16	Coordinate use of heavy equipment in the structual collapse environment		
Structural Collapse				