

# KES Rescue Qualified Person Level Skills Checklist

## **RQP Skills Check List**

- Participate in classroom lecture/discussion on concepts and summary of applicable standards.
- Participate in classroom lecture/discussion on incident management of rope rescue emergencies.
- Participate in classroom lecture/discussion on force multipliers including resultants, effects of friction at the edge, static system safety factors, dynamic system safety factors, fall factor, impact forces and calculation of compression and tension.

### ***Perform knots including:***

- All RCP Level Knots
- Portuguese Bowline w/Forward Loop
- Munter Hitch
- High Strength Tie Off (Tensionless Hitch)

### ***Perform anchor rigging concepts including:***

- Focus Floating Anchors
- High Strength Tie Off (Tensionless Hitch)
- Back-tie Techniques (Tensioned, Opposition, Multi-point)
- TerrAdaptor A Frames
- TerrAdaptor SA Frames
- TerrAdaptor Gin Poles

### ***Mainline concepts including:***

- Twin-Tension Systems
- Loaded Changeovers
- Knot Passing
- Simple, Compound, and Complex Mechanical Advantage Systems

### ***Belay concepts including:***

- Management of Elongation of the Belay Line (Continuation of Twin-Tension Systems)

### ***Additional concepts including:***

- Rappel and Ascend a Fixed Rope with Rope to Rope Transfers (Instructor's Discretion)
- Patient Packaging
- Participate in a High Angle Evacuation  
(Team-based, Solo Pick-off, Pike & Pivot, and/or Litter Scoop, these are at the discretion of the instructor)
- Participate in a rescue evolution that encompasses a Sloping Highline (extreme steep-angle)
- Participate in a rescue scenario evolution that encompasses a Dynamic Directional

Participant's Name: \_\_\_\_\_

Participant's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Instructor's Name: \_\_\_\_\_

Instructor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_