



# Skill Assessment Tactical Rope

Candidate information			
ITRA number			
ID verified	YES	NO	
First Name			
Middle name(s)			
Last name			
Agency/U			
Date of birth	DAY	MONTH	YEAR
Email			
Phone			
Postal address			
City / town			
State / province			
Zip / post code			
Country			

Assessment details			
Date	DA	MONTH	YEAR
Location			
Host			
Assessor name			
Assessor ITRA #			
Waiver complete	YES	NO	
Theory test score %			
Result	Pass		Fail
Level (circle)	1	Tactical Rappel Master	
	2	3	Helicopter Endorsement
Assessor comments			
Signature			
Candidate comments			
Signature			
Confirming that I have been assessed in the skills described on this form			

Tactical Rope 1	
#110 Basic knots for rescue (regional basis)	
#113 Simple mechanical advantage rigging	
#258 Protection of rope systems (edge protection, hazard identification & mitigation)	
#259 Selection and construction of single point anchors	
#260 Selection and construction of multi point anchors	
#261 Edge lines, restraint, and/or work positioning Systems	
#264 On-rope self-rescue (jammed descender, foot lock, malfunctioning climbing system, etc.)	
#267 Rig and operate a lowering system (one and two person load)	
#268 Rig and operate a raising system (one and two person load)	
#299 Releasable/Contingency Anchors	
#311 Vehicle anchors	
#348 Single person: lifts, drags and carries (casualty handling)	
#703 Changeover (both directions)	
#704 Knot pass on ascend / descent	
#705 Inverted rappel	
#706 Perform weapon management on rope	
#707 Operate self-belay and ground-belay in tactical rappel activities	
#708 Perform tactical window and balcony entries on rappel with tactical PPE	
#709 Carry out tactical rappel operations in limited visibility (red light or NVG) and with noise distractions	
#710 Prepare, rig and deploy ropes for tactical activities (Leg bags / rope bags, daisy chains, etc.)	
#711 Buddy Check (of vertical kit and compatibility with assault kit)	
#712 Rig & operate bail out kits	
#713 Don, inspect, and check tactical and rope protective equipment to ensure compatibility	
#714 Escape a rappel where the line below has been loaded by a suspect	
#715 Personal ascending (includes down climbing)	
#716 Personal descending (includes proving descenders after install)	

Tactical Rappel Master	
<i>All LO's in Level 1 PLUS the 6 from Level 2 below</i>	
#295 Retrievable rappel	
#305 On Rope line transfer	
#316 Improvised harnesses	
#721 Advanced anchors (Tree anchors, stemples/knot jam anchors, etc.)	
#730 Demonstrate an SRT pick off technique of a conscious/cooperative subject on rope	
#736 Inspect a rope rescue system for critical fails and proper operation (4 to 7 deficiencies)	

Tactical Rope 2	
#220 Independent belay/safety systems for rescue loads	
#295 Retrievable rappel	
#305 On Rope line transfer	
#316 Improvised harnesses	
#349 Team based: lifts, drags and carries (including log rolls)	
#721 Advanced anchors (Tree anchors, stemples / knot jam anchors, etc.)	
#722 Remote rigging / throw line operations / remote installation of edge protection / hooks (TBA)	
#723 Human anchors, deviations, and edge mitigations	
#724 Mechanical Advantage systems (compound)	
#725 Negotiate a guideline rappel and ascent	
#726 Pass a stuck / immobilized person on rope in both directions	
#727 Perform loaded changeover of rescue system (raise to lower, lower to raise)	
#728 Pass knot through rescue system in both directions	
#730 Demonstrate an SRT pick off technique of a conscious / cooperative subject on rope	
#731 Evacuation of unarmed civilians—high angle / operator descent	
#732 Rig and operate a bottom operated traveling haul	
#734 Tandem / Tandem team rope climbing	
#735 Rig and operate retrievable gap crossing lines	
#736 Inspect a rope rescue system for critical fails and proper operation (4 to 7 deficiencies)	
#737 Negotiate a deviation in both directions	
#738 Negotiate a re-anchor/rebelay in both directions ( ascent & rappel)	
#739 Negotiate a long rebelay/J-hang	
#757 Rig and negotiate a cable ladder	

Tactical Rope 3	
#281 Select and erect an artificial high directional (monopod, bipod, or tripod)	
#339 Guiding line off-set (lower)	
#733 Conduct a diminishing loop ascent and changeover to rappel with a conscious person	
#740 Pick off rescue - unsuspected/unsecured victim (i.e. from ledge)	
#741 Pick off rescue - suspended victim (unconscious) (single rope technique)	
#751 Perform tactical at-height restraint techniques for law enforcement	
#752 Highline—rapid techniques	
#754 Urban climbing (grappling hooks, container climbing, use of rock pro for aide progression)	
#759 Break into a loaded line and convert to raise / lower with and without a 2nd rope	
#760 Piggy back closed loop intervention system onto existing protester line / system / cut away	
#762 Counterweight haul systems (climbing, rappelling, stacked systems)	
#763 Rigging and accessing an up and over obstacle with human anchors both sides (aircraft, monument, etc.) TBA	
#764 Perform tactical at-height suicide intervention	

Tactical Additional Designators	
#729 Tactical stretcher Operations	
#742 Establish dead-man anchor	
#743 Tree climbing techniques (basic)	
#756 Demonstrate lead climbing techniques natural & manmade	
#758 Escape / reset a fall arrest device without top assistance	
#761 Inspecting / defusing protestor decoy rigging safely	
#780 Perform tactical rope operations with SCBA / APR's	
#781 Tree Canopy rescue operations (para-rescue )	
#782 Use of cutting tools to effect vertical rescue	
#783 Tree Canopy intervention operations (protester intervention)	
#784 Aerial blockade interventions (monopods, bipods, etc)	
#785 Use of micro-systems for ascent / remote venue operations	
#786 Setting a bolt with impact drill in rock or concrete	
#787 Skylight entry with / without AHD	
#788 Prepare canine for tactical entry in high angle environment	
#790 Plan, resource, and deliver field-based/psycho-motor block of instruction on a tactical rope topic, that involves the use of munitions, role players, non-lethal training ammunition, etc.	
#791 Demonstrate the ability to tactically insert onto a flat (non-technical) surface from a hovering helicopter using a single or double rope rappel.	
#792 Demonstrate the ability to tactically extract from a flat (non-technical) surface using a single rope anchored to a hovering helicopter.	
#793 Demonstrate the ability to deal with personal non routine situations whilst rappelling (single or double rope) from a hovering helicopter.	

### Helicopter (HO) Operations Endorsement:

#### Must complete:

1. All ITRA Tactical level 1 LO's
2. *Either* the Rappel Master endorsement for level 1 or Level 2
3. Additional designator's 106, 791, & 792 & 793

