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23.3.2015

## RedShark List of courses

#	Sector	Course Name & Description	Target audience
1	HLS	<b>Counter Terrorism Tactical Combat Course</b> <p>In this course the CTU operators will learn how to take down terrorists including suicide bombers in the following portrayals:</p> <ul style="list-style-type: none"> <li>a. Terrorists/Suicide bombers are inside a building without hostages</li> <li>b. Terrorists/Suicide bombers are in their way to execute their attack (driving or by foot)</li> <li>c. Terrorists/Suicide bombers are inside a multi floor apartment occupied by civilians (like a hotel)</li> <li>d. Assault and take over an explosive laboratory</li> <li>e. Terrorists/Suicide bombers have taken hostages</li> </ul>	SWAT units, Federal Counter Terrorism Units <b>A</b>
2	Police	<b>Basic SWAT Hostage Rescue Course</b> <p>In this course the SWAT unit operators will learn the fundamentals of SWAT operations. This is the basic operator's course and focus will be on individual weapons shooting expertise, close quarter battle tactics, team operations in urban and rural environments, infiltration techniques, basic HRT ops, barricaded subjects ops, raids and vehicle assaults.</p>	SWAT/Federal operators
3	Police	<b>Advance SWAT Hostage Rescue Course</b> <p>In this course the SWAT unit operators will learn how to deal and resolve hostage rescue situations in different portrayals (from hostage rescue situation in a one floor apartment up to a hostage situation in a multi floor building), and will be trained in multiple and simultaneous entry techniques. The trainees will learn to use effectively the team various capabilities (explosive breaching, snipers, K9, EOD, observation posts, use of gas and more), so they would gain optimal results during the execution of the assault.</p>	SWAT/Federal operators <b>A</b>
4	Police	<b>Basic SWAT Rappelling Course</b> <p>In this course the trainees will learn the basic of SWAT rappelling including anchorage techniques, knots and ties, use of the rappelling systems, familiarization of the various types of ropes.</p>	SWAT operators



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5	Police	<b>Advance SWAT Rappelling Course</b>  In this course the trainees will learn to combat operate from the upper dimension using combat rappelling techniques. Trainees will be taught how to use the combat rappelling techniques in the various SWAT portrayals (from drug arrests to HRT operations). Trainees will learn techniques of fast/silent entries. This course will upgrade the team's abilities for resolving complicated combat situations.	SWAT operators <b>A</b>
6	Police	<b>SWAT Mechanical Breaching Course</b>  In this course the trainees will learn to use the non-explosive/mechanical means in order to breach various obstacles (bars, grills, doors). This course will teach methods for quiet/noisy breaching, using of hydraulic and pneumatic means, and techniques for grills breaching using a rope system and a tow car	SWAT operators
7	Police	<b>Basic Explosive Breaching Course</b>  The aim of this course is to train the new SWAT breachers* in how to use explosives, including familiarization with the detonation chain, use of non-electric and electric cups systems, basic electricity, calculations, safety, the various types of explosives, explosive frames, basic breaching methods.  * Breacher: combat officer that is specialize in explosive breaching (take down doors, windows, bars, walls by using explosives)	SWAT/Federal operators
8	Police	<b>Advance Explosive Breaching Course</b>  The aim of this course is to train the existing SWAT breachers* in advanced breaching through complex obstacles such as doors with multiple locks, Substandard doors, walls and ceilings, grills and bars using explosives. Emphasis will be place in this course on tactical work, several concomitant breaching, planning and executing the breaching operation and night ops	SWAT/Federal operators <b>A</b>
9	Police	<b>Explosive Ordnance Disposal (EOD) Course</b>  During the course the cadets will learn how to defuse various explosive devices, both industrial and improvised ones. The course will be focused on electronics, calculations, familiarization with various explosives, industrial and improvised explosives mechanisms, defusing techniques, identification and treatment of suspicious items, screening techniques, car bombs, multiple scenarios, scene treatment, interfacing with other HLS forces at scene, use of robots and other technological means	SWAT operators



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10	Police	<b>SWAT EOD Implementation Course</b>  The aim of the course is to train the EODs in their role within the SWAT unit. Training including EOD role in hostage rescue ops, in counter terrorism ops, how the EOD is interfacing with the tactical forces during tactical operations.	EOD SWAT operators
11	Police	<b>Explosive Forensics Laboratory Course</b>  The aim of the course is to train the EODs how to operate an explosive forensics laboratory. Training including laboratory means and architecture, scene explosive investigation training, interfacing with the various police units.	Police EOD A
12	Police	<b>K9 Handler's Course</b>  In this course the trainees will learn to train and handle explosive, firearms and drugs detection dogs that are crucial for combating terrorism. The course will include basic dog handling, capabilities of passive response to homemade, military and commercial explosives as well as residue and detecting varied quantities of explosive compounds as well as ammunition, firearms and drugs in different kind of environments.	K9 Handlers
13	Police	<b>K9 SWAT Handler's Course</b>  In this course the trainees will learn to train and handle attack dogs that are part of the capabilities of the SWAT unit. The course will include basic dog handling, attack training, interfacing the handler and the dog in various counter terrorism and hostage rescue ops, working in multiple environments.	K9 SWAT Handlers
14	Police	<b>Basic Sniper Course</b>  In this course the trainees will learn to fundamentals of the individual sniper. The course including single sniper drills, Sniper and observer drills, Sniper combat preparations, Sniper techniques in open field, Sniper techniques in urban field, Internal ballistics (understanding the weapon system), External ballistics (understanding the bullet trajectory and environmental factors that change the trajectory), Terminal ballistics, Cold bore shoot (understanding and dealing), Understanding and using ballistic terms: MOA, MRAD, Angel shooting (understanding and dealing), Range estimation (practical methods, milling, LRF) Wind estimation + compensation	Police Snipers

15	<b>Police/HLS/ Military</b>	<b>Advance Sniper Course</b>	Police/HLS/ Military Snipers <b>A</b>
		In this course the snipers will learn how to operate as a team of snipers. Training include Sniper team drills, Sniper combat preparations in special operations, Sniper implementation in hostage event, Sniper implementation in security event, Sniper implementation in riots event, Subsonic sniping, Sniping in jungle terrain, Long range sniping, Anti material sniping, Sniping of various platforms (helicopter, vehicle, ship\boat), Sniping in sea area (ship to ship, dock to ship, helicopter to ship), Locating source of fire techniques and gear, Closing fire circles (few positions coordination), Counter sniping, Photo-documentation, use of thermal scopes, Ballistic effects (Coriolanus, ballistic jump, Magnus and more), Ballistic calculator (ballistic models, correct use, operational applications, table making), lope hole sniping and advance terminal ballistics.	
16	<b>Police</b>	<b>SWAT Leadership Course</b>	SWAT Commanders <b>A</b>
		During the course the SWAT commanders will learn how to lead and command their SWAT/ATU team successfully and efficiently in the complicated scenarios and portrayals of hostage rescue ops, counter terrorism ops, drug ops, high risk warrant ops and more. The course will give commanders the proper tools to make the correct planning and execution for a mission and to use correctly and wisely the resources of the team. Students will also learn and will be given sufficient tools how to build and train their team – the type of training necessary, PT training, various tactical training methods and more.	
17	<b>Police</b>	<b>Police Negotiator's Course</b>	Police Negotiators Officers
		In this course the trainees will learn the applications and in tactical negotiations in order to provide negotiations and psychological profiling skills. An emphasis will be placed on the tactical negotiator team concept, multi-lingual and cross-cultural concerns, as well as the role of the tactical negotiator in handling critical situations to include: hostage rescue, domestic and workplace violence, terrorist operations. Hands-on tabletop exercises and field training will allow students the opportunity to practice their negotiation techniques and to better understand their responsibilities on these types of operations.	
18	<b>Police</b>	<b>Police Aerial Observers Course</b>	Police/HLS Officers
		In this course the trainees will learn to how to work as aerial observers from airborne platforms such as helicopters and light airplanes. The course will be focused on roles and responsibilities of the aerial observer, observation techniques, interfacing with the ground forces	



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19	Police/HLS	<b>Hand to Hand Combat Course</b>  The aim of this course is to afford tools for hand-to-hand combat with bare hands and to afford an answer to all types of assault (knives, clubs, improvised knives, ax, gun threatening positions and more). The course affords good abilities and real combat thinking within a short time. The course is especially suitable for people serving in various police units in order to increase their personal security and to be prepared for various emergency situations.	Police/HLS operators
20	Police/HLS	<b>Tactical First Responders Course</b>  The aim of this course is to train police officers to respond, react and resolve an emergency situation of mass shooting on a crowded (criminal attack or terrorists attack). Such situation requires a swift, aggressive and accurate response, in order to stop the attack and minimize the casualties. The trainees will learn to identify the main threats quickly (analyzing the situation quickly), target acquisition, close quarter battle tactics, selective fire methods and crowded management	Police/HLS officers
21	HLS/ Police	<b>Surveillance Course</b>  The aim of the course is to train designated internal security operators to conduct undercover and surveillance ops both pedestrian and mobile. Course topics including pedestrian and mobile surveillance, undercover work, individual to team ops, use of various intelligence collection technology means, assimilating in the environment, observation techniques.	Police/ HLS Officers
22	HLS/Police	<b>Executive Protection Course</b>  The aim of this course is to train cadets in VIP protection. The course is focusing on executive protection ops (from individual level up to team level, moderate and high risk scenarios and tactics), foot formation in each scenario, high risk convoy escort, security advances, counter sabotage, counter surveillance, pistol & rifle tactical combat shooting, event security, counter ambush and sniper drills, hand to hand combat, Screening methods, undercover protection, mission planning and first aid.	Police and VIP Protection



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23	HLS/Police	<b>Screening Course (X-ray/CT)</b>  The aim of this course is to train cadets in the VIP protection unit who are designated to be the screening force. The course is focusing on screening methods, the metal detection/X ray/CT screening technology, crowd management, counter explosive/counter weapons screening, recognition and dealing with suspicious items and event management.	HLS & VIP Protection
24	HLS	<b>Critical Infrastructure Protection Course</b>  The aim of this course is to train security officers to protect critical infrastructures and other facilities within the country. The trainees will learn the following: circles of security, weapons shooting skills, thwarting security methods, undercover security, routine, emergency and technological procedures, site protection, first response methods, threat recognition & thwarting, interfacing with the technological systems & equipment in the sites, screening and first aid.	HLS Officers
25	HLS	<b>Public Transportation Protection Course</b>  The aim of the course is to train security officers for the public transportation sector, (trains, and buses). Training will be focused on thwarting security methods, operational shooting within small places, suspicious items recognition and handling, incident management principles, first responding tactics, crowd screening, routine and emergency procedures and first aid.	HLS Officers
26	HLS/ Intelligence	<b>Basic Intelligence &amp; Analysts Course</b>  The aim of the course is to provide to the future intelligence officers with the basic tools of intelligence work. This course is the first and basic block for the trainees in their way to become intelligence officers within the various agencies. The topics of the course are: Computer software introduction, The Basic intelligence Process, Gathering Phase, Processing & Analysis Phase, Publishing & The Intelligence deliverables, Planning & Direction Phase, Intelligence Technology Development and The intelligence control center process, Analytical Techniques, Establishing & Reaffirming Conceptual Models, Strategically Analysis, Processing and analysis Methodology and Collation Principles.	Intelligence Officers

27	<b>HLS/ Intelligence</b>	<b>SIGINT Officer's Course</b>  In this course the trainees will learn the methods and techniques required to the SIGINT officers duties. The course will include the following: The signal & electronically intelligence activity, The VHF System, The Cellular System, special Sigint* operation, Sigint* report, Supporting an operation. <small>* Signal intelligence</small>	Intelligence Officers
28	<b>HLS/ Intelligence</b>	<b>HUMINT Officer's Course</b>  In this course the trainees will learn the methods and techniques required to the Human intelligence officer duties. The course will include the following topics: The Basic Human Intelligence Methodology, The recruitment process, Source control, Security, Report	Intelligence Officers
29	<b>Military/ HLS</b>	<b>Counter Guerrilla Course</b>  In this course the trainees will learn the tactics of the patrol force, shooting skills in the various weapons, support fire qualifications, raids, ambushes, reconnaissance, navigation, day and night warfare, observations, camouflage, use of thermal and night vision goggles and first aid.	Military Units