

Physical Training Preparation Manual









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Physical Training Program

OBJECTIVE: To educate Special Warfare (SW) applicants on foundational physical fitness principles that contribute to achieving a passing score on the Initial Fitness Test (IFT).

Introduction

This program is designed for SW applicants to begin the transition from the civilian world into the culture of continual physical readiness inherent to Special Warfare. If applicants faithfully follow this program – to the best of their ability and in its entirety – they should be able to navigate the turbulence of basic training, develop the ability to surpass the physical benchmarks and withstand the rigors of the pipeline's preparatory program. You should report to Basic Military Training (BMT) with the ability to exceed the IFT standard, which includes:

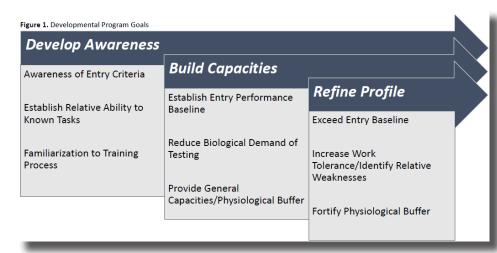
- 1. Being able to swim 500m in 15:00
- 2. Ruck for one (1) hour with 30 pounds in your ruck sack (backpack).
- 3. Being able to run 1.5 mile in 10:20
- 4. Be able to perform 8 pull ups, 50 sit ups, and 40 push-ups each within 2 minutes.

The swim and ruck training in this program are critical as these events prepare you for the IFT and add an extra layer of protection from injuries. Trust the process. Follow the process. The more fit you are, the easier it is to focus on the task at hand. The workouts and additional educational materials provided here will assist in preparing you mentally and physically to withstand the training pipeline.

How to Use This Manual

This section will teach applicants how to properly read, understand and implement the training program. Though not mandatory, it is recommended that applicants read and follow this manual to adequately prepare for the SW career fields. This will help you further physically prepare for Basic Training, the Special Warfare Candidate Course and Assessment & Selection, while decreasing the likelihood of overtraining and injury before selection begins.

This fitness program is broken into three phases that progress into the next. Each phase gradually increases in total volume by increasing repetitions, distances, speeds, and frequency of training or "training days per week". The top of each workout page will identify which phase of training each specific workout is laid out. The tables below will display the fundamental goals for each phase and the objective being accomplished. Phase 0-1 is



to familiarize candidates with the specific expectations and types of training to be successful within future Air Force Special Warfare (AFSW) training courses. Phase 2 builds upon and refines those skills, techniques, and movements from Phase 1. Phase 3 is the start of mastering, enhancing, and pushing your individual performance capacities as you move into the formal training pipeline. Candidates may start at an earlier or later phase, but the chart in Figure 2 should serve

as a fairly accurate guideline to determine where you should begin training and how long your training phase should be.

Performance in relation to the charts below will indicate where a candidate's training program should begin and how long it should be. Taking more time to train and prepare will benefit those who are struggling to maintain the standard, or are below the standard, and hopefully reduce the probability of suffering injury early on during the pipeline. If you test well but have not rucked or trained by carrying heavy loads on the body for long periods, it would be best to do so before attending AFSW training courses. Logging plenty of "time on your feet" is recommended to prepare your body to perform once you arrive and increase the ability to recover between training sessions and training days. Aerobic fitness (ruck, run, swim) level as well as load carriage and/or impact-sport history has been established to be associated with risk injury in SW. In 2022, the average candidate (enlisted, cross-trainee, prior service 6 re-trainees) surpassed the minimum IFT standard by around 10%, but over 50% of those who attended BMT were out of the pipeline prior to the end of SWCC. It does not benefit to be average or to barely meet the entry standard. Overall training phase and program lengths are suggested due to the observed rates of strength, energy system (aerobic and anaerobic), connective tissue, and bone adaptation reported in similar groups of active young adults of both biological sexes. This program is built to benefit you regardless of who you are.

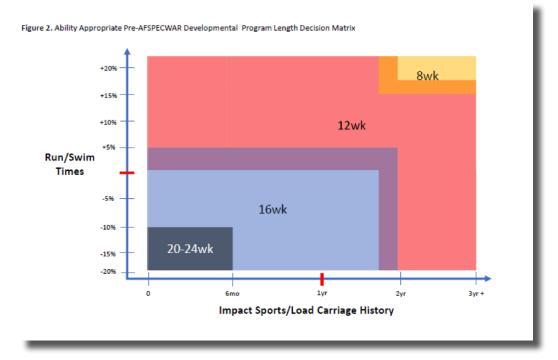
Table 1. SWCC Entry Standard Assessment Guide

	Event	-20%	-15%	-10%	-5%	Minimum Standard	5%	10%	15%	20%
1	1.5mi Run (mm:ss)	12:24	11:53	11:22	10:51	10:20	9:50	9:29	8:58	8:37
2	Pull Up in 2:00 (mm:ss)	5	6	7	7	8	9	9	10	12
3	Push Up in 2:00 (mm:ss)	32	34	36	38	40	42	44	46	48
4	Sit Up in 2:00 (mm:ss)	38	41	44	47	50	53	55	58	60
5	500m Surface Swim (mm:ss)	18:00	17:15	16:30	15:45	15:00	14:15	13:30	12:45	12:00

When determining contact sport participation, we have provided a quick list of sports by the levels of impact delivered to the body during standard participation at a competitive, varsity, select, or travel team level. Consider that participation means more than one day per week and without breaks longer than two weeks. Sports listed as Moderate or Low/No Impact may not provide strong protection from injury during SW training due to the load carriage component in all phases of the pipeline. Be conservative with your self-assessment of personal impact sport participation. If your sport is not listed, estimate how closely it resembles others within these lists:

High Impact: Rugby, Tackle Football, Gymnastics, Wrestling, MMA, Judo, Hockey Moderate Impact: Basketball, Baseball, Volleyball, Tennis, Cross Country Low/No Impact: Swimming, E-sports, Cycling, Chess, Walking

To be optimally prepared, we recommend applicants have a minimum of 12 – 16 weeks of preparation. Our experience has shown that less preparation leads to increased chances of injury and setbacks. Prior injury has been historically established to increase the odds of future injury in athletes, general military members, and SW Operators. It is also suggested that an extended preparation period of at least 16-weeks and encompassing at least phases 1 through 3 of these programs are observed as a protective measure when a candidate has had prior injury that has resulted in periods where physical training and/or competition was halted or limited due to that injury within the prior 12 months. This includes concussion and other injuries that do not necessarily involve the legs, arms, or torso. The suggestion is extended regardless of entrance test performance or training history duration to counteract the



increased injury risk. Applicants will be asked about their physical preparation for the course. It is recommended to answer honestly and ensure you are aware of the challenges ahead.

Start with week one – day one. If you have access to a weight room begin with the Weight Room-Strength and Conditioning Program on page 41. If you do not have access to a weight room, start with the Body Weight - Strength and Conditioning that begins on page 16. If you are traveling and do not have access to a weight room at a particular time, you can pick up with the body weight program, just choose the same week and day in training.

Section 1: Warm-up/Preparation for Exercise

Warm-up is critical. Applicants must warm-up to prepare for the workout to decrease injury risk and increase muscle activation. The dynamic warm-up in this program incorporates active movement, mostly in a walking or ballistic manner where the limbs are moved dynamically through the range of motion to prepare the muscles for exercise. It is recommended to complete these dynamic, full-range of motion movements during the warm-up, while static stretching is preferred in cool-down post workout. Static stretching is when you hold a stretch for a longer period of 20-30 seconds or more.

<u>The Warm-up.</u> The exercises below are listed on the left and the repetitions (reps) or distances (reps/distance) are listed on right. Start at the top of the exercise list and perform the exercise for the prescribed time, distance, or several repetitions. The program has multiple warm-ups to prepare you for the demands of training, depending upon the training you are completing. In the program, you will see the following: Conditioning Warm-Up, Crawl Warm-Up, Running Warm-Up, and In-Place Warm-Up. It is important to perform prescribed preparation for that particular event.

Phase 0: Bodyweight/Calisthenics Based S&C Program											
DAY 2: Sprints, Jog-Wa	alk Co	onditi	oning,	Grip De	velopm	ent, I	in C	onditio	ning		
Intent/Purpose of Training Phase: Become familiarize with movements/skills and complete all sets/repetitions with high quality. If longer rest is needed to complete to perform entire workouts take additional rest. Training Frequency 3.4 Days: 2 Swim 3 Strength 2 Bun 1 Bunk Programs 2 B											
3-4 Days: 2 Swim, 3 Strength, 2 Run,	1 Ruck	WFFK 1		WE		p bai			x reilli		
Emphasis for today is run and swim. Goal for run is to develop speed and improve mileage (time on feet). Swim intro to conditioning, focus on freestyle and finning technique. Quality Reps		WEEK 1 Run Warm U		Run We	ek 2 erm Up		WEEK . Run Warn	a Up	, rem	WEEK 4 Run Warm	Up
Emphasis for today is run and swim. Goal for run is to develop speed and improve mileage (time on feet). Swim intro to conditioning, focus		Run Warm U		Run Wi	fortable pace that y		WEEK . Run Warn	n Up	reiiii	WEEK 4	
Emphasis for today is run and swim. Goal for run is to develop speed and improve mileage (time on feet). Swim intro to conditioning, focus on freestyle and finning technique. Quality Reps Complete all 100in sprints first, then m		Run Warm U he jog/walk c		Run Wo	fortable pace that y		WEEK . Run Warn d a conver	n Up	SETS X	WEEK 4 Run Warm	
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Emphasis for today is run and swim. Goal for run is to develop speed and improve mileage (time on feet). Swim into to conditioning, focus on freestyle and finning technique. Quality Reps Complete all 100m sprints first, then in FXERCISE SPRINT SERRES	nove onto t	Run Warm U he jog/walk o WEEK 1 c REPS	notes	should be a com WE SETS x REPS	fortable pace that y	you can hol	WEEK	resident with	SETS X	WEEK 4 Run Warm WEEK 4	notes
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RUNNING WARM UP

Perform each movement once for a 10 yard distance. Ankle Circles, Hip 90/90 Switches, and Squat Jumps perform in place at the start/end line, beofre moving onto the next exercise.

	the next exercise.
1	Hip 90/90 Switches x 10 Each
2	Ankle Circles (Right) x 5 Each
3	Ankle Cicles (Left) x 5 Each
4	HIGH KNEES
5	CARIOCA RIGHT
6	CARIOCA LEFT
7	SIDE SHUFFLE (RIGHT)
8	SIDE SHUFFLE (LEFT)
10	CROSSOVER JOG (Right)
11	CROSSOVER JOG (LEFT)
12	FORWARD SKIP
13	Back Pedal
14	Knee Hugs
15	Ankle Grab Quad Stretch
16	Elbow to Instep
17	Inch Worm
18	Lateral Lunge (Switch sides every other)
19	Reverse Lunge + Arm Raise
20	Tin Solder/Hamstring Kick
21	Squat Jumps (Max Height) x 4

	CRAWL WARM UP
Perform	each movement once for a 10 yard distance. Hip Circles perform in place at the start/end line, beofre moving onto the next exercise.
1	Bear Crawl Hand Pickups (Not Moving) x 6 Each
2	Bear Forward Crawl
3	Elbow to Instep + 2 Rotations (1 to Knee/1 Away Knee)
4	Bear Crawl Sit Through x 4 Each
5	Spiderman Push Up
6	Hip Circles Forward x 6 Each
7	Side Bear Crawl (Left)
8	Hip Circles Backward x 6 Each
9	Side Bear Crawl (Right)
10	Frog Hops
11	Inch Worms
12	Crab Walks (Forward)
	, ,
	IN PLACE WARM UP
1	Glute Bridge 3 Second Hold x 10
2	Hip 90/90 Switches x 10 Each
3	Knee to Wall Touches x 10 Each
4	Reverse Lunge Elbow to Instep + 1 Rotation(To Knee) 5 x Each
5	Bentover Y Raises x 10
6	Curtsey Lunge x 5 Each
7	Bentover T Raises x 10
8	Lateral Lunge x 5 Each
10	Bentover W Raises x 10
11	Squats Holds at the bottom x 30 Seconds
12	Lying Swimmer Raises x 5
13	Squat x 10
14	High Knees x 15 Seconds
15	Butt Kicks x 15 Seconds
16	Front/Back Hops x 10 Seconds
17	Side/Side Hops x 10 Seconds
18	Squat Jumps x 5



CONDITIONING WARM UP

Dynamic warm-up will utilize an entire football field or track, broken up into specifc yards segments depending on the level. Starting at the goal-line or finish line, and switching activities at the prescribed distances.

			Level I		
	Start Line TO 10YD	10YD TO 20YD	20YD TO 30YD	30YD TO 40YD	40YD TO 50YD
1	HIGH KNEES	Back Pedal	HIGH KNEES	Back Pedal	HIGH KNEES
2	CARIOCA RIGHT	Back Pedal	CARIOCA RIGHT	Back Pedal	CARIOCA RIGHT
3	CARIOCA LEFT	Back Pedal	CARIOCA LEFT	Back Pedal	CARIOCA LEFT
4	SIDE SHUFFLE (RIGHT)	Back Pedal	SIDE SHUFFLE (RIGHT)	Back Pedal	SIDE SHUFFLE (RIGHT)
5	SIDE SHUFFLE (LEFT)	Back Pedal	SIDE SHUFFLE (LEFT)	Back Pedal	SIDE SHUFFLE (LEFT)
6	CROSSOVER JOG (Right)	Back Pedal	CROSSOVER JOG (Right)	Back Pedal	CROSSOVER JOG (Right)
7	CROSSOVER JOG (LEFT)	Back Pedal	CROSSOVER JOG (LEFT)	Back Pedal	CROSSOVER JOG (LEFT)
8	FORWARD SKIP	Back Pedal	FORWARD SKIP	Back Pedal	FORWARD SKIP
			Level II		
	Start Line TO 15YD	15YD TO 30YD	30YD TO 45YD	45YD TO 60YD	60YD TO 75YD
1	HIGH KNEES	Back Pedal	HIGH KNEES	Back Pedal	HIGH KNEES
2	CARIOCA RIGHT	CARIOCA RIGHT Back Pedal		Back Pedal	CARIOCA RIGHT
3	CARIOCA LEFT	Back Pedal	CARIOCA LEFT	Back Pedal	CARIOCA LEFT
4	SIDE SHUFFLE (RIGHT)	Back Pedal	SIDE SHUFFLE (RIGHT)	Back Pedal	SIDE SHUFFLE (RIGHT)
5	SIDE SHUFFLE (LEFT)	Back Pedal	SIDE SHUFFLE (LEFT)	Back Pedal	SIDE SHUFFLE (LEFT)
6	CROSSOVER JOG (Right)	Back Pedal	CROSSOVER JOG (Right)	Back Pedal	CROSSOVER JOG (Right)
7	CROSSOVER JOG (LEFT)	Back Pedal	CROSSOVER JOG (LEFT)	Back Pedal	CROSSOVER JOG (LEFT)
8	FORWARD SKIP	Back Pedal	FORWARD SKIP	Back Pedal	FORWARD SKIP
			Level III		
	Start Line TO 20YD	20YD TO 40YD	40YD TO 60YD	60YD TO 80YD	80YD TO 100YD
1	HIGH KNEES	Back Pedal	HIGH KNEES	Back Pedal	HIGH KNEES
2	CARIOCA RIGHT	Back Pedal	CARIOCA RIGHT	Back Pedal	CARIOCA RIGHT
3	CARIOCA LEFT	Back Pedal	CARIOCA LEFT	Back Pedal	CARIOCA LEFT
4	SIDE SHUFFLE (RIGHT)	Back Pedal	SIDE SHUFFLE (RIGHT)	Back Pedal	SIDE SHUFFLE (RIGHT)
5	SIDE SHUFFLE (LEFT)	Back Pedal	SIDE SHUFFLE (LEFT)	Back Pedal	SIDE SHUFFLE (LEFT)
6	CROSSOVER JOG (Right)	Back Pedal	CROSSOVER JOG (Right)	Back Pedal	CROSSOVER JOG (Right)
7	CROSSOVER JOG (LEFT)	Back Pedal	CROSSOVER JOG (LEFT)	Back Pedal	CROSSOVER JOG (LEFT)
8	FORWARD SKIP	Back Pedal	FORWARD SKIP	Back Pedal	FORWARD SKIP

SECTION 2: WORKOUTS

		WEEK 1		WEEK 2		WEEK 3		WEEK	4
	EXERCISE	SETS x REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOTES
			STRENGTH	SESSION					
1	SQUAT: BARBELL (BB), KETTLEBELL (KB), OR DUMBBELL (DB)	3 x 5	RPE 4	3 x 5	RPE 4	3 x 5	RPE 4	3 x 5	RPE 3
		3 x 5	RPE 5	3 x 8	RPE 5	3 x 5	RPE 6	3 x 3	RPE 4
2	DB SEATED OVERHEAD PRESS	3 X 5	RPE 4	3 X 5	RPE 4	3 X 5	RPE 4	3 X 5	RPE 3
		3 x 5	RPE 5	3 x 8	RPE 5	3 x 5	RPE 6	3 x 3	RPE 4
3A	ROMANIAN DEADLIFT (RDL): BB. KB, DB	2 x 8	RPE 4	2 x 8	RPE 4	2 x 8	RPE 4	2 x 8	RPE 3
3B	CHEST SUPPORTED ROW: BB, KB, OR DB	2 x 8	RPE 4	2 x 8	RPE 4	2 x 8	RPE 4	2 x 8	RPE 3
CAL CIRCUIT									
4A	BANDED PULL UP (Control/slow on the way down)	3 x 10		3 x 12		4 x 10		3 x 10	
4B	HAND RELEASE PUSH UP	3 X 10		3 X 12		4 X 10		3 X 10	
4C	LATERAL LUNGE: BODYWEIGHT, DB, OR KB	3 X 6	each	3 X 6	each	4 X 6	each	3 X 6	each
			REST 1-1:130 IN E	SETWEEN SETS					
			PLANK CI	RCUIT					
5A	NORMAL PLANK	2 x 30 sec		2 x 30 sec		3 x 30 sec		2 x 30 sec	
5B	SIDE PLANK	2 x 20 sec		3 x 20 sec		3 x 20 sec		3 x 20 sec	
5C	SIDE PLANK (top knee bent 90 degrees)	2 x 20 sec		3 x 15 sec		3 x 15 sec		3 x 15 sec	
5D	SIDE PLANK (bottom knee bent 90 degrees)	2 x 10 sec		3 x 10 sec		3 x 10 sec		3 x 10 sec	
5F	LYING ON GROUND Y, T, W HOLDS	3 x 15 sec	each	3 x 15 sec	each	3 x 15 sec	each	3 x 15 sec	each

You should focus your attention to accomplish the workouts with great technique and quality before increasing weight or reducing rest. The key is posture first, pattern of movement second and then power/load when learning new movements. The example above is for a Day 1 workout of Week 1 of the weight room program. To the right of this program, there is an RPE number (Rating of Perceived Exertion, more details on this in the next section). On the left side of the workout, there are numbers and letters listed (1, 2, 3A, 3B...). These numbers group the exercises in the order they should be completed.

1	SQUAT: BARBELL (BB), KETTLEBELL (KB), OR DUMBBELL (DB)
2	DB SEATED OVERHEAD PRESS
3A	ROMANIAN DEADLIFT (RDL): BB. KB, DB
3B	CHEST SUPPORTED ROW: BB, KB, OR DB
4A	BANDED PULL UP (Control/slow on the way down)
4B	HAND RELEASE PUSH UP
4C	LATERAL LUNGE: BODYWEIGHT, DB, OR KB
5A	NORMAL PLANK
5B	SIDE PLANK
5C	SIDE PLANK (top knee bent 90 degrees)
5D	SIDE PLANK (bottom knee bent 90 degrees)
5F	LYING ON GROUND Y, T, W HOLDS

In the example above, you will complete exercise 1 Squat for 5 repetitions, rest 1-3 minutes, then complete another set until completed for a total of three sets. After the third set of this combo exercise, they will either increase in weight as recommend by the RPE notes or move to the next exercise of the workout. Record the weight next to reps. Dumb bell weights should be written as single dumb bell weight even if both are used. The other main format used for weight room and body weight sessions is the circuit/giant set theme. Below is an example:

			WEEK 1			WEEK 2			WEEK 3			WEEK	4
	EXERCISE	SETS >	REPS	NOTES	SETS x	REPS	NOTES	SETS >	REPS	NOTES	SETS	x REPS	NOT
				CAL CIRCUIT: all	bodyweight	t							
1	BEAR CRAWL FORWARD		10yds		1 x	10yds		1)	10yds		1	x 10yds	
2	PUSH UPS		AMRAP		1 x	AMRAP		1)	AMRAP		1	x AMRAP	
3	BEAR CRAWL SIDEWAY (RIGHT)	1 >	10yds		1 x	10yds		1)	10yds		1	x 10yds	
4	JOG 100YDS	1 >	1		1 x	1		1)	(1		1	x 1	
5	SIT UPS	1 >	AMRAP		1 x	AMRAP		1)	AMRAP		1	x AMRAP	
6	BEAR CRAWL SIDEWAY (LEFT)	1 >	10yds		1 x	10yds		1 >	10yds		1	x 10yds	
7	PULL UPS	1 >	AMRAP		1 x	AMRAP		1 >	AMRAP		1	x AMRAP	
8	JOG 100YDS	1 >	1		1 x	1		1 >	1		1	x 1	
9	BEAR CRAWL SIDEWAYS CARIOCA (RIGHT)	1 >	10yds		1 x	10yds		1)	10yds		1	x 10yds	
0	REVERSE LUNGE	1 >	20 each		1 x	20 each		1)	20 each		1	x 20 each	
1	BEAR CRAWL SIDEWAYS CARIOCA (LEFT)	1 >	10yds		1 x	10yds		1 >	10yds		1	x 10yds	
2	JOG 100YDS	1 >	1		1 x	(1		1)	(1		1	x 1	
3	SQUAT JUMPS	1 >	20		1 x	20		1 >	20		1	x 20	
4	CRAB WALK (FORWARD)	1 >	10yds		1 x	10yds		1 >	10yds		1	x 10yds	
5	LYING ON GROUND Y, T, W, HOLD	1 >	30 sec	each	1 x	30 sec	each	1)	30 sec	each	1	x 30 sec	eac
6	JOG 100YDS	1 >	1		1 x	(1		1 >	(1		1	x 1	

The intent of circuit training is to increase the amount of work performed during a session with limited rest time. With the circuit example above, applicants will perform exercise 1 bear crawl forward immediately followed by an AMRAP (As Many Reps as Possible) of push-ups, immediately following with bear crawl sideways (right hand leading) and moving onto the following exercise until the circuit is completed. At that time, rest 1-3 minutes or more if needed. Maintaining strict form/technique is always priority over speed and completion time. Applicants will continue this cycle for the prescribed set of sets/rounds before moving on to the next exercises. If form/technique breakdown begins to occur, rest or slow down as needed. If unable to complete the set number of reps, take a quick break and start again with strict form. Upon completion, record the total time it took to complete the circuit.

Section 3: Rating of Perceived Exertion (RPE)

Rating of Perceived Exertion (RPE) is a useful tool that will add another layer of self-evaluation to a candidate's training. RPE aids in the management of intensity (difficulty) for physical exercise and allows a candidate to self-assess if the workout is within the prescribed intent for the day and training phase. Runs and major strength movements in the preparation programs will list the recommended RPE. The charts listed below will be used throughout the entire AFSW pipeline - familiarize yourself with them now. The goal is NOT to achieve the highest RPE for every exercise or session, but to accumulate most of training in the 5-8 range and allow your body to adapt slowly over time. The "Talk Test" is a proven tool to judge your RPE while running, rucking, swimming, or any other cardiovascular conditioning activity. For example, if you can have a normal conversation without any disruption in speech you are at Zone 1, or RPE 4-5, which is typically used for warm up and recovery. On the other end of the spectrum, if you are unable to talk at all, then you're in Zone 5, or RPE 9.5-10, which is great for high intensity interval pacing. The difficulty of the running activity prescribed will dictate the RPE to be used.

	L WARFARE HUMA TE-GUIDED PHYSICAL		•
Heart Rate Zone	Desired Training Effect	Talk Test	Perceived Exertion (1-10)
Zone 5	Maximum	Cannot Talk;	9.5-10
90-100% MaxHR	Effort	Out of Breath	
Zone 4	Anaerobic	1-2 Words at a	8-9
80-90% MaxHR	Threshold	Time	
Zone 3	Aerobic	1-2 Short	7-8
70-80% <u>MaxHR</u>	Threshold	Sentences	
Zone 2	Aerobic	Conversational	5-6
60-70% <u>MaxHR</u>	Capacity	Pace	
Zone 1 50-60% MaxHR	Warm Up	Normal Talking	4-5

The Repetition in Reserve (RIR) chart is provided to specifically guide the weights and effort used in the strength training sections of this program. RIR is simply a measure that refers to how many additional reps could have possibly been completed for a given exercise when completed at that weight or difficulty and with the prescribed rest intervals. For example, if you performed five (5) repetitions of pull-ups and could have only performed one more repetition with acceptable technique, that would be labeled as an 8-9 RPE set. If you could have completed 6-8 more reps, it would have been RPE 4-5. Just like the run, most of the training should be in the 5-8 RPE range. Completing all workouts above 8 RPE will increase your risk of injury and reduce your chances of success within the pipeline. If you cannot complete the workouts, runs, swims, or rucks at the intended RPE, you may need to restart the phase of training or return to a prior phase of training. If you are continually above the intended RPE/RIR/Talk Test, it would be best practice to evaluate your personal habits in the area of sleep, nutrition, hydration, and overall stress management. See the following sections and speak with your Field Developer or a Human Performance professional if you have concerns in this area. When in doubt, always error toward the side of caution when gauging RPE or RIR. No one rep, set, or workout will dictate your progress on the program or success in the pipeline.

	WARFARE HUMAN PERFORM IN RESERVE PHYSICAL TRAINING REI	•
Perceived Exertion (RPE; 1-10)	Desired Effort	Reps in Reserve (RIR)
9.5 - 10	Maximum Effort	0
8 - 9	Very Hard Effort	1-2
7 - 8	Hard Effort	2-3
5 - 6	Moderate Effort	4-5
4 - 5	Easy Effort	6-8
1 - 3	No Effort	10+

Section 4: Regeneration/Cool down

Recovery/regeneration is important to achieve optimal performance and reduce the risk of injury. All exercise reps in the regeneration/cool down are for a MINIMUM number of repetitions or time. The more tissue is tight, or in the case of the foam roller, the more it is uncomfortable; the more appropriate it becomes to be doing these exercises.

Cool Down Post Workout							
Hip Flexor Stretch	0:30-1:00						
Prayer Stretch	0:30-1:00						
Scorpion Pec Stretch	0:30-1:00						
Pigeon Stretch	0:30-1:00						
Butterfly	0:30-1:00						
Lying T-Spine Rotation	0:30-1:00						
Hip Opener Stretch	0:30-1:00						
V Stretch	0:30-1:00						
90/90 Hip Rotation	0:30-1:00						
Wall Calf Stretch	0:30-1:00						
Sleeper Stretch	0:30-1:00						

Auxiliary Pr	e and/or Post Workout
Foam Roll Calves	0:30-1:00
Foam Roll Quads	0:30-1:00
Foam Roll TFL	0:30-1:00
Foam Roll Hamstrings	0:30-1:00
Foam Roll Glutes	0:30-1:00
Foam Roll T-Spine	0:30-1:00
Foam Roll Lats	0:30-1:00
Tennis Ball to Bottom of Foot	0:30-1:00
Tennis Ball to Pec	0:30-1:00
Tennis Ball to Posterior Shoulder	0:30-1:00

Section 5: Nutrition and Sleep

High quality, intentional nutrition and sleep are critical to sustain and optimize physical performance, mental capacity, and to support accelerated recovery/adaptation to a physical training program.

Guidelines

1. Eat Every 3-6 Hours. When your physical training increases, so does your body's requirement for energy (calories). For example, if you are not in the habit of eating breakfast, you must train your gut to accept a larger volume of food at the beginning and throughout your day. Start training your gut now and finding the combinations or types of foods that sit comfortably during training within 20-60 minutes of finishing a meal.

2. Support your performance with wholesome food choices. Include more whole foods/home cooked meals whenever possible versus fast food and packaged-convenience foods, which sabotage performance. Packaged foods may also lack internal moisture (water) to aid in shelf-life but can lead to more rapid dehydration during exercise than consuming whole foods, which may contain more water.

Use the Performance Plate diagram to guide your eating:

- Carbohydrate rich foods include: yogurt, fruit, hot or cold cereal, milk/chocolate milk, potatoes, peas, corn, beans, bread/tortillas, pasta, rice and quinoa, as well as 100% juice and full strength sports drinks.
- The color on your plate should come from fruits and vegetables. If this is new to you, make a point to experiment and try more of these foods on a regular basis. They contain MANY nutrients that are anti-inflammatory, antioxidant and which support healthy metabolism and muscle building.
- Protein-rich foods should be lean and high quality: meats, nuts, seeds and low-fat dairy.



3. Good aesthetics (how your body looks) does not always mean great performance. Focus on completing your recommended training and eating the foods that support performance. If you are meeting your performance goals, the appropriate body composition for you will naturally follow. (NOTE: Even if you think you need to lose weight, you must still eat enough food to spare muscle and support training adaptation. See a qualified Registered Dietitian or physician if your bodyweight is a concern.)

Hydration

Critical for optimizing and sustaining physical and mental performance, as well as supporting accelerated recovery.

	SWTW H	ydratio	n Chart			
COLOR	COLOR	URINE SPECIFIC GRAVITY	INDIVIUDAL HYDRATION STATUS	TEAM STATUS		
1		<1.009				
2		1.009 -	HYDRATED	PERFORMANCE READY		
3		1.020				
4		1.021 -	Mild	SELFISH		
5		1.025	Dehydration	TEAMMATE		
6			Significant	BLATANT DISREGARD FOR YOUR TEAMMATES		
7		1.026-1.030	Dehydration	AKA BLUE FALCON		
8		>1.031	Severe Dehydration	YOU ARE A BAD AIRMEN		

Guidelines

- 1. Monitor your urine color. First void, or the first time you urinate for the day, is an excellent indicator of how well you hydrated the day before. If your urine is pale yellow, you are likely hydrated. Darker color indicates a more highly concentrated urine and a greater degree of dehydration. See chart (above) for urine color and corresponding hydration levels.
- 2. Drink steadily and intentionally throughout each day to achieve and maintain a pale-yellow urine color. (NOTE: certain foods, supplements, and medications can also change urine color.) Larger individuals will require more fluids to stay hydrated. Water or sports drinks may be used during a workout; water, milk, or 100% juice can be used as rehydration beverages after a workout. In case you are wondering, alcohol and energy drinks are not hydrating beverages.
- 3. Eat fruits and vegetables daily. They contain fluid and electrolytes that will assist in rehydration.

Sleep

Ensuring adequate sleep can enhance your physical, mental, and nutritional progress/fitness alongside many other elements that affect your quality of life (see the wheel below). It is recommended that most people between the ages of 18-24 get between 7-9 hours of sleep each night to satisfy minimum bodily functions and adaptations to physical training. It is vital to ensure adequate sleep each night during the preparatory period before arriving to BMT and the AFSW pipeline. There is no need to "practice" sleep deprivation or operating on reduced sleep, there is no known benefit to reducing one's sleep before stressful events. In fact, having a consistent sleep schedule prior to arriving will facilitate your bodies to adaptation to the training you are completing.

Some easy methods to increase the chances of attaining sleep include:

- 1. Making sleep a priority.
- 2. Maintaining consistent sleep and wake times each day, including weekends.
- 3. Early morning exposure to sunlight, if possible, or bright artificial light.

- 4. A regular, scheduled exercise routine, avoiding exercise 2-3 hours before bed.
- 5. Avoiding naps late in the day, close to bedtime.
- 6. Avoiding technology, bright lights and stimulating activities (video games, movies, etc.) within an hour before planned sleep.
- 7. Avoiding caffeine six (6) hours before sleep.
- 8. Limiting overall alcohol use.
- 9. Not going to bed hungry or having a large meal/serving of fluids before fluid.
- 10. Ensuring a dark, quiet sleeping environment (approximately 65 degrees Fahrenheit).
- 11. Journaling or other activity to make an inventory of important thoughts or events.
- 12. Practicing breathing exercises, mindfulness or meditation before bed.
- 13. Removing yourself from bed if unable to sleep within 20-30 minutes of laying down and doing something relaxing/quiet in low light until sleepy.
- 14. Accepting and understanding that some waking (1-2 times) throughout the night is normal and natural. See step above to help fall back asleep.



When making sleep routine changes, only select one or two easy steps to include and give them a week or two to incorporate into your plan. As you gain confidence and proficiency in the process of making positive changes, identify a couple more that may work best. Not all sleep tactics will work for everyone, so trial and error is completely normal based on your individual preferences and situations. If you have one or more nights of non-optimal sleep, simply revert to your plan to make a note of which strategies work best and aim to resume YOUR quality sleep habits. There is no need to "make up for lost sleep". It is recommended to view these changes as long term and not stress over the routine fluctuations of daily life.

As you progress, make a note of times when you felt you had quality sleep or did not get enough sleep. Some results of poor sleep can include:

- 1. Trouble focusing on tasks.
- 2. Increased hunger for sugary or fatty comfort foods.
- 3. Inability to meet physical performance goals.
- 4. Feelings of sadness, loneliness or anger that are inappropriate to what is going on at the time.
- 5. Problems interpreting situations.

Mindfully improving sleep habits and reflecting on the impact of your changes will assist in managing your own sleep routine as you progress toward AFSW training and beyond. If you are specifically concerned about your personal sleeping abilities or habits, see a physician. For additional information on sleep, nutrition, and mental preparation please see link to HPRC in Appendix B.

Section 6: Energy Systems Development/Ruck

Energy System Development (ESD) is all-inclusive of activities with a fitness or work capacity focus, like running, biking, or rowing. For running events, wear appropriate running shoes to improve efficiency, mechanics, and reduce the risk of injury.

The human body has three main elements, or pathways, of the body's total energy system. It is important to understand that, though there are distinct portions of the energy system (metabolism), they all work together during exercise or at rest to help your body accomplish work and sustain your vital bodily functions. How hard you are working (intensity), the length of time you are working (duration), and the type of work you are doing (mode) all contribute to influence which portion(s) of your metabolism is primarily contributing to energy synthesis.

High-intensity activities, such as sprinting, lifting heavy weights, and jumps/throws are primarily driven by the phosphagen energy pathway. Most commonly, these are called power activities, because they require high amounts of effort, an intent to move as fast as possible, and cause a great deal of energy transfer between our stored energy reserves and the muscles being utilized. Consider the Heart Rate Guided Physical Training (HRPT) and RPE/RIR charts above; high-intensity, phosphagen pathway exercise would fit most appropriately in the orange and red bands of those resources. The phosphagen energy pathway relies primarily on carbohydrates (glucose/glycogen) and creatine-phosphate to drive exercise performance – usually for only a few seconds at a time. When you do not consume adequate carbohydrates, have been exercising for a long duration, are not adequately recovered, or are otherwise not prepared for training, it may be difficult to incorporate these types of efforts. High intensity training requires consistent attention to detail.

Another energy pathway is often referred to as the intermediate energy pathway, anaerobic glycolysis, glycolytic, or sometimes the lactic-acid energy pathway. This energy pathway primarily contributes during intermediate to high-intensity exercise when the effort is not near-enough to maximal intensity (around RPE 6-7), you have exceeded the body's ability to depend on the phosphagen system (6-30 seconds of high-intensity effort), or the intensity has surpassed your aerobic abilities. Examples of these types of activities would be running 400m for most trainees, a fast-paced calisthenics session, or a weight training session without sufficient rest between sets. Activities that fit within the orange and green bands of the HRPT and RPE/RIR charts characterize those in which the intermediate energy pathway could be the primary contributor.

Activities that fit within the aerobic energy pathway would be categorized as any that correspond with the white, grey, blue, or green bands of our exercise-intensity reference charts. These are things you can do for longer than five (5) minutes up to several hours. Please take note there may be overlap between energy pathways and neither ever work independently at rest or during exercise. Aerobic metabolism depends primarily energy is synthesized from fats, but having carbohydrates on board allows the aerobic pathway to operate most efficiently

and for longer. Adequate carbohydrates in your diet also reduces the use of protein (muscle) as a fuel source during extended exercise – which you will do a lot! Lactate, the end product of the intermediate energy pathway, is also utilized to provide necessary fuel to increase aerobic contribution to exercise; it does not make you sore and is cleared from the muscles shortly after exercise. A primary role of aerobic metabolism is to replenish (refill) creatine-phosphate stores in the mitochondria and return it directly to the muscle(s) being used for exercise. The body then uses this creatine-phosphate to replenish the ATP that directly fuels muscular work. You need carbohydrates to accomplish aerobic training and a lack of carbohydrates will reduce your ability to train within this program. Your aerobic ability will largely determine how well you recover between sets, between workouts, between days of training, and lower aerobic capacity has been associated with increased risk of injuries in AFSW training.

Rucking

The definition can be as simple as walking around with a backpack on a hike or as difficult as moving fast while wearing all your military gear over rugged terrain. The verb "to ruck" means getting your gear from A to B in a backpack. You will train with a ruck by walking briskly with a load of 20-35 pounds.

Ruck Technique

- Weight of body must be kept directly over feet; the sole of the shoe must be placed flat on ground by taking reduced strides at a steady pace. Do not over stride.
- When walking cross-country, step over/around obstacles; never step on them.
- When traveling up steep slopes, always traverse them; climb in zigzag pattern rather than straight up.
- When descending steep slopes, keep the back straight and knees bent to take the shock of each step. Do not lock knees.
- Practice walking at a quick, but manageable pace. Do not run with a rucksack as injuries may occur.

Boot/Footwear

- BMT is allowing recruits to ship with their own boots. Recommend breaking in a pair of boots before starting the training pipeline.
- It is important to make sure to begin the process of breaking in boots for pipeline.

Section 7: Exercise and Activity Descriptions

The movements and exercises are simple – but effective. Throughout the manual if an exercise has an "each" (e.g. each arm, leg, or side). Other commonly used abbreviations throughout the manual include: RDL –Romanian Dead Lift, DB – Dumbbell, DBL – Double, and BWT – Body Weight.



Body weight/Calisthenics Based S&C Program

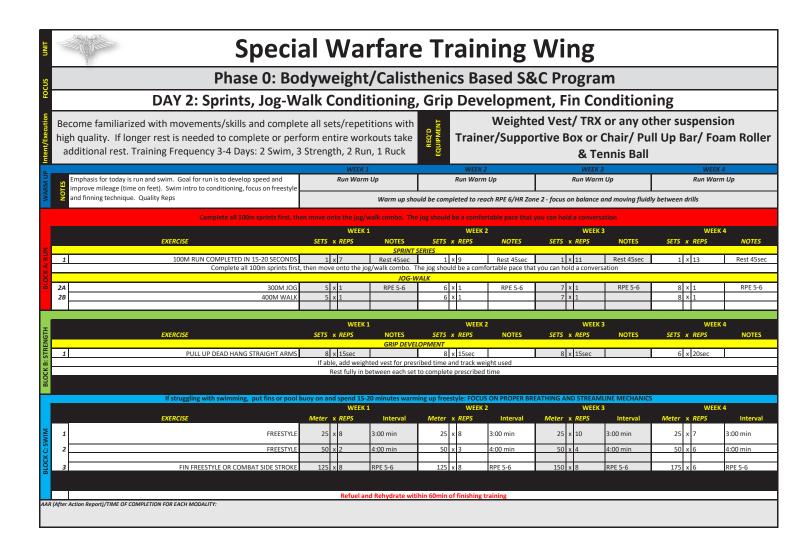








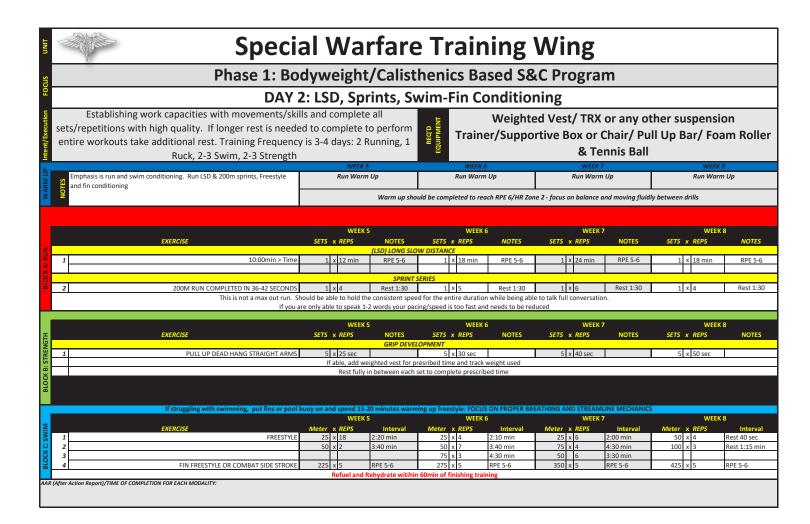
	Phase 0: Boo	dyw	eight	/Calist	heni	cs Ba	sed S8	kC Pr	ograi	m			
	DAY 1: Hops, Spr	ints,	Weig	hted C	al Cir	cuit,	Swim-T	read	Tech	nique			
high quality. If longer r	th movements/skills and complet est is needed to complete or perf ng Frequency 3-4 Days: 2 Swim, 3	orm en	tire wor	kouts take	REQ'D EQUIPMENT	Train	Weighte er/Suppo		ox or C	or any ot Chair/ Pu nnis Ball	•		
High Days of Training during P	hase: Day 1,2,4,5 (Training Days)	Level 2	WEEK 1 Conditioning	na Warmup	Level 3	WEEK 2	ng Warmup	Level 1 Cor	WEEK 3	armup (3 Sets)	Level 3 Condi	WEEK 4	4 Varmup (2 Se
	6 (Active Recovery) Day 7: (Off Day) Ruck: Day 4		n Place War			n Place Wa			n Place War			Place Wa	
	The purpose of this workout is to begin accumu	lating dista	ince, develo	ping speed, and	enhancing o	coordination	n. Complete the	warm ups, l	nops and spr	ints in that orde	r		
	EXERCISE	SETS :	WEEK 1 x <i>REPS</i>	NOTES		WEEK: x REPS	2 NOTES	SETS	WEEK 3 x <i>REPS</i>	NOTES	SETS x R	WEEK :	4 NOTES
1A	FRONT/BACK LINE HOP	2 2	x 10	HOP/JUMP		× 10		3	× 10		4 x 10	.0	
1B	SIDE/SIDE LINE HOP		x 10			× 10		3	x 10		3 x 10		
2A	JOGGING START 10m SPRINT	11,	v 14	SPRINT S		x 6	1	1	v I s		1 x 6		
2B	WALKING START 10m SPRINT	1 2	x 4		1	x 6		1	x 8		1 × 6		
20	WALK X MINUTES (15:00/MILE PACE)		x 10 min			x 13 min			x 15 min		1 × 1	7 min	
	Complete each exercise in a circuit; one exe	rcise after	another wit		test 1-2 min	utes betwe		e the next se	et/round wit WEEK 3			WEEK	4
	EXERCISE	SETS :	x REPS	NOTES	SETS :	x REPS	NOTES	SETS	x REPS	NOTES	SETS x R		NOTES
				IT: Bodyweight/\									
1A	PULL-UP	5 2	x 1	8 sec down	7		8 sec down	10		8 sec down	6 x 2		8 sec down
1B 1C	HAND RELEASE PUSH-UP INVERTED ROW (knees bent at 90 degrees)	5 2	x 4		7	x 5		10 10			6 x 8		
20	inventes now (mices sent at 30 degrees)	31,		Rest 1-1:30 Be		X S		10	A 1		- O X I O		
				CIRCUIT: Bodyw	eight/Weig								
2A 2B	18" BOX STEP UP LATERAL LUNGE		x 8 each x 8 each	Rest 30 sec Rest 30 sec	1	x 9 each	Rest 30 sec Rest 30 sec	1	x 10 each	Rest 30 sec Rest 30 sec	1 x 8		Rest 30
2C 2C	CURTSEY LUNGE		x 8 each	Rest 30 sec		x 9 each x 9 each	Rest 30 sec	1	x 10 each	Rest 30 sec		each each	Rest 30 Rest 30
2D	18" BOX PISTOL SQUAT		x 8 each	Rest 30 sec		x 9 each	Rest 30 sec		x 10 each	Rest 30 sec		each	Rest 30
2E 2F	REVERSE LUNGE SINGLE LEG GLUTE BRIDGE		x 8 each x 8 each	Rest 30 sec Rest 30 sec		x 9 each x 9 each	Rest 30 sec Rest 30 sec		x 10 each x 10 each	Rest 30 sec Rest 30 sec	1 x 8		Rest 30 s
ZF	SINGLE LEG GLOTE BRIDGE	11/	x o eacii	PLANK C		x 3 eacii	Rest 30 sec	1	x 110 eacii	Rest 30 sec	1 1 1 0	eacii	Nest 30 s
3A	NORMAL PLANK		x 30 sec			x 30 sec		3	x 30 sec		2 x 30	0 sec	
3B	SIDE PLANK		x 20 sec		3	x 20 sec			x 20 sec		3 x 20		
30	SIDE PLANK (top knee bent 90 degrees)		x 20 sec		3	x 15 sec		-	x 15 sec		3 x 15		
3D 3E	SIDE PLANK (bottom knee bent 90 degrees) LYING ON GROUND Y, T, W HOLDS	2 3	x 10 sec	each	3	x 10 sec x 15 sec	each		x 10 sec x 15 sec	each	3 x 10		each
	ETING ON GROOND 1, 1, W HOLDS	۷ کا		nd Rehydrate bef				3	A1233CC	cum		J JCC	Caci
gin Developing Perfect Swim Techi	nque, if technique drills cannot be completed the									struggling with s	wimming, put	fins or po	ool buoy on
	spend 15-20 minutes warming	up freesty	le or perfor WEEK 1		FOCUS ON I	PROPER BRI WEEK		REAMLINE I	MECHANICS WEEK 3			WEEK 4	4
	EXERCISE	Meter		Interval	Meter		z Interval	Meter		Interval	Meter x R		+ Interv
		25	x 2		25	x 2		25	x 2		25 x 2		
1A	2-POINT DRILL		1-		25	x 2		25	x 2		25 x 2		
2A	6-3-6 DRILL	25	x 2										
		25 x 25 x	x 2		25	x 2		25	x 2	2.40.5-	25 x 2		2.20
2A	6-3-6 DRILL		x 2		25	x 2		25	x 2 x 8 x 1	2:40 Sec 4:00	25 x 10		2:30
2A	6-3-6 DRILL		x 2 x 2	3:00 min	25 25	x 2 x 6	2:50 Min		x 2 x 8 x 1	2:40 Sec 4:00			2:30 3:50



Special Warfare Training Wing Phase 0: Bodyweight/Calisthenics Based S&C Program DAY 4: Intro to Ruck, Hops, Weighted Cal Circuit Weighted Vest/TRX or any other suspension Become familiarized with movements/skills and complete all sets/repetitions with Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller high quality. If longer rest is needed to complete or perform entire workouts take additional rest. Training Frequency 3-4 Days: 2 Swim, 3 Strength, 2 Run, 1 Ruck & Tennis Ball mphasis is rucking & strength. For ruck do not push pace. Maintain that 16 ninute pace, should be a fast walk. Strength circuit is similar to day 1, veighted cals $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 5\ to\ 6/HR\ Zone\ 1\ to\ 2\ -\ focus\ on\ balance\ and\ moving\ fluidly\ between\ drills$ SETS x REPS 1A 1B FRONT/BACK LINE HOP SIDE/SIDE LINE HOP 2 x 10 2 x 10 3 x 10 RUCK W 1 x 1 Mile 20lb Load 1 x 1.5 Mile 20lb Load 1 x 1.5 Mile 20lb Load 1 x 1 Mile 25lb Load RUCK IT: Bodyweight/We CHIN UP 8 sec Down 8 sec Down 6 sec Down 4 sec Down PUSH UP-HOLD 1" OFF GROUND 5 x 3 7 x 4 7 x 4 1D SUSPENSION FACE PULLS 10 x SUSPENSION T RAISI 5 x 4 7 x 4 1 x 8 each 1 x 9 each FORWARD LUNGE Rest 30 sec Rest 30 sec Rest 30 sec 1 x 8 each Rest 30 sec x 10 each 1 x 8 each x 9 each 2В Rest 30 sec Rest 30 sec Rest 30 sec 20 CURTSEY LUNGE 1 x 8 each Rest 30 sec Rest 30 sec 10 each Rest 30 sec Rest 30 sec 1 x 8 2D SQUA Rest 30 sec Rest 30 sec Rest 30 sec Rest 30 sec 2E 1 x 8 each 1 x 9 each Rest 30 sec Rest 30 sec SPLIT SQUAT Rest 30 sec x 10 each Rest 30 sec 2F Rest 30 sec Rest 30 se Rest 30 sec NORMAL PLANK 2 x 30 sec 2 x 30 sec 3 x 30 sec 2 x 30 sec 30 SIDE PLANK (top knee bent 90 degrees) 2 x 20 sec each 3 x 20 sec each x 20 sec each 3 x 20 sec each 3D 2 x 10 sec each SIDE PLANK (bottom knee bent 90 degrees each 3 x 10 sec each 3 x 10 sec each 3 x 10 sec LYING ON GROUND Y, T, W HOLDS 3 x 15 sec AR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 0: Bodyweight/Calisthenics Based S&C Program DAY 5 OPTIONAL OR ACTIVE RECOVERY: Bodyweight Cal Circuit, Swim Conditioning Weighted Vest/ TRX or any other suspension Become familiarized with movements/skills and complete all sets/repetitions with high quality. If longer rest is needed to complete or perform entire workouts take Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller additional rest. Training Frequency 3-4 Days: 2 Swim, 3 Strength, 2 Run, 1 Ruck & Tennis Ball This workout should be performed as long as it will not have a negative In Place Warm Up In Place Warm Up In Place Warm Up influence on the following week. Should not be performed less than 24 hrs til the next weeks workout, ideally Saturday. $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 5\ to\ 6/HR\ Zone\ 1\ to\ 2\ -focus\ on\ balance\ and\ moving\ fluidly\ between\ drills$ lete each exercise in a circuit performing one exercise after another with minimal rest (less than 30 seconds). All exercise listed with AMRAP "As many reps as possible" should leave at least 1-2 reps in the tank. Time how long it takes to complete the circuit. Each week you should acculumate more reps in the circuit or complete the same circuit with a faster completion tim BEAR CRAWL FORWARD 1 x 10yds 1 x 10yds 1 x 10yds 1 x AMRAP 1 x AMRAP 1 x 10yds 1 x AMRAP 1 x 10yds 1 x AMRAP 1 x 10yds PUSH UPS BEAR CRAWL SIDEWAY (RIGHT) 1 x 10yds JOG 100YDS 1 x AMRAP 1 x AMRAP 1 x AMRAP 1 x 10yds SIT UPS 1 x AMRAP BEAR CRAWL SIDEWAY (LEFT) 1 x 10yds 1 x 10yds 1 x 10yds 1 x AMRAP PULL UPS AMRAP 1 x AMRAP 1 x AMRAP JOG 100YD 1 x 1 BEAR CRAWL SIDEWAYS CARIOCA (RIGHT) 1 x 10yds 1 x 10yds 1 x 10yds 1 x 10yds 1 x 20 each 10 REVERSE LUNG 1 x 20 each 1 x 20 each 1 x 20 each 1 x 10yds 1 x 1 BEAR CRAWL SIDEWAYS CARIOCA (LEFT 1 x 1 1 x 1 12 JOG 100YDS SQUAT JUMPS 1 x 10vds 14 CRAB WALK (FORWARD) 1 x 10vds 1 x 10vds 1 x 10vds LYING ON GROUND Y, T, W, HOLD 1 x 30 sec 1 x 30 sec 1 x 30 sec 1 x 30 sec each JOG 100YD RECORD TIME l, Goal is to swim at least 500m. Count Total # of breaks, each week try to reduce and/or improve total distance. If stru minutes warming up freestyle or perform as cool down: FOCUS ON PROPER BREATHING AND STREAMLINE MECHANICS RECORD NUMBER OF BREAKS Take 30min before or after this workout to review your personal nutrition habits. Look over the nutrition strategies highlighted in this training manual. Work to have SOME food (fuel) before each training session within this block. Find what works best for you and prioritize carbohydrates before your worouts. Once in AFSPECWAR training, eating will be a key to successfully completing each training session, day, week, and course! AR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Specia Phase 1: Page						~		
Phase 1: Boo								
DAY 1: Hops, Sprin			Circuit, S	wim-Tre	ead Condi	tioning		
Establishing work capacities with movements/skill: ets/repetitions with high quality. If longer rest is needed entire workouts take additional rest. Training Frequency Ruck, 2-3 Swim, 2-3 Strength	d to complete	to perform	Train	•	rtive Box or (•	her suspension I Up Bar/ Foa	
High Days of Training during Phase: Day 1,2,4,5 (Training Days)	WEEK Level 3 Condition	5 ina Warmup	WEEK	6 Varmup (2 Sets)	WEEK 7 Level 3 Conditioning W	(armup (2 Sets)	WEEK 8	na Warmup
Easier Days of Training: Day 3,6 (Active Recovery) Day 7: (Off Day) Swim Days: Day 1,2,5 Ruck: Day 4	In Place Wo		In Place Wa		In Place War		In Place Wai	
The purpose of this workout is to begin accumula	ating distance, devel	oping speed, and	enhancing coordinatio	n. Complete the v	varm ups, hops and spi	rints in that order		
	WEEK	5	WEEK	6	WEEK 7		WEEK	8
EXERCISE	SETS x REPS	NOTES HOP/JUME	SETS X REPS	NOTES	SETS x REPS	NOTES	SETS X REPS	NOTE
IA FRONT/BACK LINE HOP	3 x 15	HOP/JUMI	3 × 15		4 × 15		4 × 10	
SIDE/SIDE LINE HOP	2 x 15		3 x 15		3 × 15		3 × 10	
JOGGING START SPRINT	1 x 8	20meters	SERIES 1 × 8	30meters	1 × 8	40meters	1 × 8	30met
2B WALKING START SPRINT	1 x 8	20meters	1 x 8	30meters	1 x 8	40meters	1 x 8	30met
WALK X MINUTES (15:00/MILE PACE)	1 x 7 min		1 × 10 min		1 × 13 min		1 × 7 min	
Complete each exercise in a circuit; one exer								
EXERCISE	WEEK SETS x REPS	5 NOTES	WEEK SETS x REPS	6 NOTES	WEEK 7 SETS × REPS	NOTES	WEEK SETS X REPS	8 NOT
EXERCISE			Weighted Vest/Backpa		SEIS X REPS	NOTES	SEIS X REPS	NUT
IA PULL-UP	7 x 2	4 sec down	8 x 2	4 sec Down	6 x 3		5 x 3	T
IB HAND RELEASE PUSH-UP	7 x 8	4 sec down	8 x 8	4 sec Down	6 x 12		5 x 12	
1C INVERTED ROW (knees bent at 90 degrees)	7 x 8		8 x 8		6 x 12		5 x 12	
	LLING	Rest 1-1:30 B	etween Sets reight/Weighted Vest					
2A 18" BOX STEP UP	1 x 9 each	Rest 30 sec	1 x 10 each	Rest 30 sec	1 x 11 each	Rest 30 sec	1 x 12 each	Rest 30
2B LATERAL LUNGE	1 x 9 each	Rest 30 sec	1 x 10 each	Rest 30 sec	1 x 11 each	Rest 30 sec	1 x 12 each	Rest 30
CURTSEY LUNGE	1 x 9 each	Rest 30 sec	1 x 10 each	Rest 30 sec	1 x 11 each	Rest 30 sec	1 x 12 each	Rest 30
2D 18" BOX PISTOL SQUAT REVERSE LUNGE	1 x 9 each 1 x 9 each	Rest 30 sec Rest 30 sec	1 x 10 each 1 x 10 each	Rest 30 sec Rest 30 sec	1 x 11 each 1 x 11 each	Rest 30 sec Rest 30 sec	1 x 12 each 1 x 12 each	Rest 30 Rest 30
REVERSE LUNGE SINGLE LEG GLUTE BRIDGE	1 x 9 each	Rest 30 sec	1 x 10 each	Rest 30 sec	1 x 11 each	Rest 30 sec	1 x 12 each	Rest 30
PG RDL	1 x 9	Rest 30 sec	1 x 10	Rest 30 sec	1 x 11	Rest 30 sec	1 x 12	Rest 30
ZH SQUAT	1 x 9	Rest 30 sec	1 x 10	Rest 30 sec	1 x 11	Rest 30 sec	1 x 12	Rest 30
21 GLUTE BRIDGE	1 x 9	Rest 30 sec	1 × 10	Rest 30 sec	1 x 11	Rest 30 sec	1 x 12	Rest 30
NORMAL PLANK ALT LEG LIFT UP 6"	3 x 4	PLANK C	3 x 5	each	3 x 6	each	3 x 4	eacl
BB SIDE PLANK TOP LEG RAISE 6"	3 x 4	each	3 x 5	each	3 x 6	each	3 x 4	eacl
SIDE PLANK (top knee bent 90 degrees)	3 x 4	each	3 x 5	each	3 x 6	each	3 x 4	eacl
SIDE PLANK (bottom knee bent 90 degrees) LYING ON GROUND SWIMMERS	3 x 4	each	3 x 5 3 x 4	each	3 x 6	each	3 x 4 3 x 3	eac
EYING ON GROUND SWIMMERS LYING ON GROUND Y, T, W HOLDS	3 x 3 3 x 20 sec	each	3 x 4 3 x 20 sec	each	3 x 5 3 x 20 sec	each	3 x 3 3 x 20 sec	eacl
ETING ON GROUND 1, 1, W HOLDS			fore swimming workou		31 1 20 360	CGCII	31 x120 300	Cuci
If struggling with swimming, put fins or pool bu	oy on and spend 15	20 minutes warm	ing up freestyle: FOCU	S ON PROPER BRE				
	WEEK		WEEK		WEEK 7		WEEK	
EXERCISE FREESTYLE	Meter x REPS 25 x 18	Interval 2:20 min	Meter x REPS 25 x 24	Interval 2:10 min	Meter x REPS 25 x 6	Interval 2:00 min	Meter x REPS	Inter
PREESTYLE 2	25 X 18 50 X 2	3:40 min	25 X 24 50 X 1	2:10 min 3:30 min	25 X 6	3:30 min	50 x 1	3:15 min
3					75 x 1	4:15 min	75 x 8	4:15 min
	Take 3		ead portion of workout					
4 TREAD		25 sec	x 5	30 sec		40 sec		50 sec



Specia	al \	Na	rfare	e Tr	ain	ing \	Win	g				
Phase 1: Bo	dyw	eight	/Calist	heni	s Ba	sed S&	C Pro	grar	n			
D.	Y 4 :	Ruck	king, Ho	ps, V	Veigh	ted Cal	s					
Establishing work capacities with movements/skil sets/repetitions with high quality. If longer rest is neede entire workouts take additional rest. Training Frequency Ruck, 2-3 Swim, 2-3 Strength	d to co	mplete t	o perform	REQ'D EQUIPMENT	Train	U	tive Bo	x or (•	her suspensi I Up Bar/ Fo		
		WEEK !			WEEK 6			WEEK 7		WEEK		
Emphasis is rucking and strength. Rucking the mileage and pacing gradually increase from phase 0. Monitor the correct pacing for that day.		Crawl Wari	т Up		Crawl War	n Up	Cra	wl Warn	ı Up	Crawl Wa	m Up	
nuclease from phase of Monitor the correct pacing for diac day.	Warm up should be completed to reach RPE 6/HR Zone 2 - focus on balance and moving fluidly between drills											
		WEEK	5		WEEK	6		WEEK 7		WEEK 8		
EXERCISE	SETS	x REPS	NOTES HOP/JUME		x REPS	NOTES	SETS x R	EPS	NOTES	SETS x REPS	NOTE	
1A FRONT/BACK LINE HOP	3	x 15	HOP/JUME	-	x 15		4 x 1	5	ı	4 × 10	Т	
2A SIDE/SIDE LINE HOP		x 15			x 15		3 × 1			3 × 10		
		1	RUCK WO	-	To a							
1B RUCK	1	1.5 Mile 15:00min	20lb Load	1	2 Mile 16:00min	20lb Load		.5 Mile 5:00min P	20lb Load	1 x 2.5 Mile 15:00min	25lb Lo	
Complete each exercise in a circuit performing one exercise after another	with minin). After com								
		WEEK	5		WEEK			WEEK 7		WEEK	8	
EXERCISE	SETS	x REPS	NOTES		x REPS	NOTES	SETS x R	EPS	NOTES	SETS x REPS	NOTE	
and annual	-1		IT: Bodyweight/							5 l lo		
1A CHIN UP 1B PUSH UP-HOLD 1" OFF GROUND		x 2 x 5	4 sec Down 3 sec Hold	8		4 sec Down 3 sec Hold	6 x 3		3 sec Hold	5 x 3 5 x 7	3 sec Hold	
1D SUSPENSION FACE PULLS		x 7	3 acc noid		x 7	5 Section	6 x 1	0	5 Sec Hold	5 x 10	5 3cc Hold	
1C SUSPENSION T RAISE		x 7			x 7		6 x 1			5 x 10		
			CIRCUIT: Bodyw	- 3 7 - 3	-							
2A FORWARD LUNGE		x 9 each	Rest 30 sec		x 10 each	Rest 30 sec	1 x 1		Rest 30 sec	1 x 12 each	Rest 30	
2B LATERAL LUNGE		x 9 each	Rest 30 sec		x 10 each	Rest 30 sec		1 each	Rest 30 sec	1 x 12 each	Rest 30	
2C CURTSEY LUNGE SOLIAT	1	x 9 each	Rest 30 sec Rest 30 sec		x 10 each x 10	Rest 30 sec Rest 30 sec	1 x 1		Rest 30 sec Rest 30 sec	1 x 12 each	Rest 30	
2D SQUAT 2E SPLIT SQUAT		x 9 each	Rest 30 sec		x 10 x 10 each	Rest 30 sec Rest 30 sec	4 7 4	1 1 each	Rest 30 sec Rest 30 sec	1 x 12 1 x 12 each	Rest 30 Rest 30	
2F GLUTE BRIDGE	1		Rest 30 sec		x 10	Rest 30 sec	1 x 1		Rest 30 sec	1 x 12	Rest 30	
2G SL RDL	1	x 9 each	Rest 30 sec	1	x 10 each	Rest 30 sec	1 x 1	1 each	Rest 30 sec	1 x 12 each	Rest 30	
2H RFE SQUAT		x 9 each	Rest 30 sec		x 10 each	Rest 30 sec		1 each	Rest 30 sec	1 x 12 each	Rest 30	
21 SL GLUTE BRIDGE	1	x 9 each	Rest 30 sec		x 10 each	Rest 30 sec	1 x 1	1 each	Rest 30 sec	1 x 12 each	Rest 30	
3A PLANK LIFT ELBOW OUT TO 90 DEGREES		x 4	each		x 4	each	2 x 6		each	3 x 3	each	
3B SIDE PLANK (bottom knee bent 90 degrees) APPLE PICKERS		x 4	each		x 4	each	2 x 6		each	3 x 3	each	
3C SIDE PLANK (swing top leg front/back) 3D SIDE PLANK (swing bottom leg front/back)		x 4	each		x 4	each	2 x 6		each	3 x 3 3 x 3	each	
3D SIDE PLANK (swing bottom leg front/back) 3E LYING ON GROUND SWIMMERS		x 4 x 3	each		x 4 x 4	each	2 x 6		each	3 x 3	each	
3F LYING ON GROUND 3 WINNINERS		x 20 sec	each	_	x 20 sec	each	3 x 2	0 sec	each	3 x 20 sec	each	
			Rehydrate witihin									

Special Warfare Training Wing Phase 1: Bodyweight/Calisthenics Based S&C Program DAY 5 OPTIONAL OR ACTIVE RECOVERY: Bodyweight Cals, Swim Conditioning Establishing work capacities with movements/skills and complete all Weighted Vest/TRX or any other suspension sets/repetitions with high quality. If longer rest is needed to complete to perform Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller entire workouts take additional rest. Training Frequency is 3-4 days: 2 Running, 1 & Tennis Ball Ruck, 2-3 Swim, 2-3 Strength his workout should be performed as long as it will not have a negative influence on the following week. Should not be performed less than 24 hrs til the next weeks workout, ideally Saturday. $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 6\ to\ 7/HR\ Zone\ 2\ to\ 3-focus\ on\ increasing\ speed\ of\ drills\ with\ great\ balance$ lete each exercise in a circuit performing one exercise after another with m All exercise listed with AMRAP "As many reps as possible"; leave 1-2 reps in the tank. Each week you should acculumate more reps in the circuit or complete the same reps with a faster time SETS x REPS BEAR CRAWL FORWARD 1 x 10yds 1 x AMRAP 1 x 10yds 1 x AMRAP 1 x AMRAP 1 x AMRAP PUSH UPS BEAR CRAWL SIDEWAY (RIGHT) 1 x 10yds 1 x 10yds 1 x 10yds 1 x 10yds SIT UP: 1 x AMRAP 1 x AMRAP 1 x AMRAP 1 x AMRAP BEAR CRAWL SIDEWAY (LEFT) 1 x 10yds 1 x 10yds 1 x 10yds 1 x 10yds PULL UP 1 x AMRAP 1 x AMRAP 1 x AMRAP 1 x AMRAP 1 x 1 JOG 100YDS 1 x 1 BEAR CRAWL SIDEWAYS CARIOCA (RIGHT) 1 x 10yds 1 x 10yds 1 x 10yds 10yds 10 REVERSE LUNGI 1 x 20 each 1 x 20 each 1 x 20 each 1 x 10yds 1 x 10yds 1 x 10yds 11 BEAR CRAWL SIDEWAYS CARIOCA (LEFT) 1 x 10yds 1 x 20 1 x 10yds 13 SQUAT JUMPS 1 x 20 1 x 20 1 x 10yds 1 x 10yds CRAB WALK (FORWARD) 1 x 10yds 15 LYING ON GROUND Y, T, W, HOLD 1 x 30 sec 1 x 30 sec 1 x 30 sec RECORD TIME: FREESTYLE 500+ x 1 500+ x 1 500+ x 1 500+ x 1 RECORD NUMBER OF BREAKS: Set aside 30min each week of this phase to review your refueling habits. Make a list of WHOLE FOOD protein sources that you are eating immediately (60min) after training and in the meal following your post-workout meal or snack. Try to eat quality protein with each meal of this phase of training! Protein is essential for rebuilding muscles, bone, connective tissues, and many other parts of your body. R (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY

	Speci	ial Wa	rfare	Trai	ning	Wing				
	Phase 2A: B	odyweigh	t/Calis	thenics I	Based S	&C Progr	am			
	DAY 1: Hop	s, Sprints,	Swim-F	reestyle,	Tread C	onditioni	ng			
tolerance. Focus on be	miliarized with program movements an ing consistent with finishing workouts i aining Frequency increases to 4-5 days: Strength	in the same amoun	t of time or	EQÚD Trail	U	ed Vest/TR) ertive Box or & To	•	•		
High David of Table in a division	an Dhann David 2.4 5 C (Tanining David)	WEEK !		WEEL		WEEK		WEEI		
	ng Phase: Day 1,2,4,5,6 (Training Days) ay 3 (Active Recovery) Day 7: (OFF Day)	Level 1 Conditioni	ng warmup	Level 1 Condition	ning warmup	Level 1 Condition	ning warmup	Level 1 Condition	ning vvarmup	
Swim Days: Day 1,2,5	Ruck: Day 4	In Place Wa	rm Up	In Place V	/arm Up	In Place W	arm Up	In Place Warm Up		
		WEEK	9	WEE	C 10	WEEK	11	WEE	K 12	
	EXERCISE	SETS x REPS	NOTES HOP/JUMP	SETS x REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOTES	
1A	SINGLE LEG FRONT/BACK LINE HO	P 3 x 10	each	3 × 12	each	3 × 15	each	3 × 8	each	
1B	SINGLE LEG SIDE/SIDE HO	P 3 x 10	each	3 x 12	each	3 x 15	each	3 x 8	each	
			RUN-W							
2A	200M RUN COMPLETED IN 36-42 SECOND	S 1 x 4	Walk is Rest	1 × 5	Walk is Rest	1 x 6	Walk is Rest	1 × 3	Walk is Re	
2B	WALK 200M AS RES	T 1 x 4	1:30	1 7 5	1:30	1 6	1:30	1 x 3	1:30	
28	Complete conditioning warm-up, hops,	-1		se walking pace, if un		ne decrease walking pa		11 x 13	1.50	
	If struggling with swimming, put fins or poo	ol buoy on and spend 10-	15 minutes warm	ing up freestyle: FOC	US ON PROPER BRI	EATHING AND STREAM	ALINE MECHANICS			
		WEEK	9	WEE	K 10	WEEK	11	WEE	K 12	
	EXERCISE	Meter x REPS	Interval	Meter x REPS	Interval	Meter x REPS	Interval	Meter x REPS	Interva	
1	FREESTYLE		Rest 40 sec	50 x 2	Rest 40 sec	50 x 2	Rest 40 sec	50 x 3	Rest 40 sec	
2		100 x 4	Rest 1:15 min	150 x 4	Rest 2:00 min	200 x 3	Rest 2:40 min	200 x 2	Rest 2:40 mi	
3		25 x 4 Take 3 mir	Rest 20 sec	25 x 4 ead portion of wo	Rest 20 sec	25 x 4	Rest 20 sec	25 x 4	Rest 20 sec	
	TREAL	D x 4	1:05 min	x 4	1:10 min	x 4	1:15 min	x 3	1:25 min	
4										

Special Warfare Training Wing Phase 2A: Bodyweight/Calisthenics Based S&C Program DAY 2: LSD, Weighted Cal Circuit Recruit should be familiarized with program movements and begin improving workload Weighted Vest/ TRX or any other suspension tolerance. Focus on being consistent with finishing workouts in the same amount of time or Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller slightly improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 & Tennis Ball Strength mphasis is building LSD sustainability, increase wider variety of strength Run Warm Up exercise movements Warm up should be completed to reach RPE 7/HR Zone 3 - focus on increasing speed of drills with great balance WEEK 9 SETS x REPS 10:00min > Time 1 x 20 min 1 × 28 min 1 x 18 min RPE 5-6 This is not a max out run. Should be able to hold the consistent speed for the entire duration while being able to talk full conversation. With you are only able to speak 1-2 words your pacing/speed is to fast and needs to be reduced Complete each exercise in a circuit; one exercise after another with minimal rest. Rest 1-2 minutes between sets; complete the next set/round with high effort WEEK 12 PULL UP 6 x 4 4 x 15 4 x 15 PUSH UP 10 INVERTED TOW KNEES BENT AT 90 6 x 14 SUSPENSION W RAISE 5 x 10 5 x 15yds 6 x 10 4 x 10yd 1E BFAR CRAWL FORWARD Rest 1-2min and hydrate 18' BOX STEP UP 2 x 1 x 7 each each each 2B SUSPENSION FACEPULL 20 2D AMRAP 2 x 10s 1 x 15se AMRAF 3A PISTON SQUAT ON 18" OR < BOX each each each each 3B 1 x 14 1 x 15s 30 HANGING LEG RAISE AMRAP AMRAP 3D BURPEE or MOUNTAIN CLIMBER or SQUAT JUMP Rest 1-2min and hydrate SUSPENSION HAMSTRING LEG CUR 4B COPHENHAGEN PLANK 1 x 20se 1 x 20sec each 2 x 20sec each each SUSPENSION BICEP CURL 4D BURPEE or MOUNTAIN CLIMBER or SQUAT JUMP RECORD TIME:

Specia	l W	arfare	e Trair	ning \	Wing			
Phase 2A: Bo	dywei	ght/Calis	thenics B	ased S8	&C Progra	am		
DAY 4	: Hops	s, LSD, Sv	/im-Fin Co	ndition	ing			
Recruit should be familiarized with program movements and b tolerance. Focus on being consistent with finishing workouts in tl slightly improving. Training Frequency increases to 4-5 days: 3 F Strength	ne same am	ount of time or	REQ'D Train	Ū	rtive Box or	•	her suspensi II Up Bar/ Fo	
Emphasis building weekly run mileage and swimming capacity/conditioning		EEK 9	Run Wari		WEEK .		WEEK .	
Emphasis bullung weekly fun nineage and swimning capacity/conditioning	Kull t	Varm Up	<u> </u>	•	Run Wari RPE 5/HR Zone 2 - foo		Run Warı	пор
EXERCISE	SETS x REPS	/EEK 9 NOTES	WEEK SETS x REPS	10 NOTES	WEEK SETS x REPS	11 NOTES	WEEK SETS x REPS	12 <i>NOTE</i>
A SINGLE LEG FRONT/BACK LINE HOP	21	HOP/JUM			al wlas	each	21 1/0	eac
A SINGLE LEG FRONT/BACK LINE HOP SINGLE LEG SIDE/SIDE HOP	3 x 10 3 x 10	each each	3 × 12 3 × 12	each each	3 × 15 3 × 15	eacn each	3 x 8	eacl
Sindle 220 sibly sible from	5 X 10	(LSD) LONG SLO		Cacii	5 13		5 5	
2 10:00min > Time 3 Walk	1 x 14 m		1 × 16 min 1 × 800m	RPE 5-6	1 × 18 min 1 × 1000m	RPE 5-6	1 × 12 min 1 × 600m	RPE 5
This is not a max out run. Should be able to hold the consistent speed for the	entire duration	while being able to ta	lk full conversation. If y	ou are only able to	speak 1-2 words your	pacing/speed is to	o fast and needs to be	reduced
	V	/EEK 9	WEEK	10	WEEK	11	WEEK	12
EXERCISE	SETS x REPS		SETS x REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOT
1 PULL UP DEAD HANG STRAIGHT ARMS	4 x 1:00	GRIP DEVE	OPMENT 4 x 1:10 mir	n I	4 x 1:20 min	1 1	4 x 1:30 min	T
1 OEE OF BEAUTIANO STICATOR ANNIS			set to complete prescri		4 X 1.20 IIII		4 X 1.30 IIIII	1
If una	ble to hold for e		ake out hand, hop back	k up, and continue	to hold			
		Weekly Mindfi	Iness Practice					
See the sleep section in this training manual for specific strategies, tips, and references which are maybe not right for you. Avoid adding or removing anything other								
If struggling with swimming, put fins or pool bu								
EXERCISE	Meter x REPS	/EEK 9 Interval	WEEK Meter x REPS	10 Interval	WEEK Meter x REPS	11 Interval	WEEK Meter x REPS	12 Inten
1 FREESTYLE	50 x 2	Rest 40 sec	50 x 2	Rest 40 sec	50 x 2	Rest 40 sec	50 x 2	Rest 40 sed
	75 x 9	Rest 2 Min	100 x 6	Rest 1:15 min	100 x 4	Rest 1:15 min	300 x 2	Rest 3:30 n
2	25 x 4	Rest 20 sec	25 x 4	Rest 20 sec	Rest 5 mi		25 x 4	Rest 20 sec
2 3	23 X 4		1 1					
2 3 4 5	25 X 4				100 x 4	Rest 1:15 min		-
2 3 4 5	23 X 4				100 x 4 25 x 4	Rest 1:15 min Rest 20 sec		
2 3 4 5 6 FIN FREESTYLE OR COMBAT SIDE STROKE	525 x 4		575 x 4				725 x 3	

Special Warfare Training Wing Phase 2A: Bodyweight/Calisthenics Based S&C Program **DAY 5: Ruck, Weighted Strength Circuit** Recruit should be familiarized with program movements and begin improving workload Weighted Vest/TRX or any other suspension tolerance. Focus on being consistent with finishing workouts in the same amount of time or Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller slightly improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 & Tennis Ball Strength mphasis is increasing ruck mileage with appropriate pacing, strength circuit Warm up should be completed to reach RPE 7/HR Zone 3 - focus on increasing speed of drills with great balance 1 x 3 Mile 20lb Load 1 × 3 Mile 25lb Load 1 x 2 Mile 25lb Load 1 x 3 Mile 25lb Load Ensure you have easily accessible hydration during your ruck. Have a small, easily digestible snack every 20-25min of training. Wear properly fitting boots/shoes and clothes. uit performing one exercise after another with minimal rest. After completing a round/set rest 1-2 minutes or longer to complete the next set/round with the same high effort. If reps are easy, incr FORWARD LUNGE each each each each 1B 1C SUSPENSION FACE PULL LATERAL LUNGI each each each each CHIN UPS 2 x 1 x 6 SINGLE LEG RD each each each each 1 x 10 1 x 12 1F PIKE PUSH UP 1G SIDE PLANK TOP KNEE AT 90, HIP TOUCH each each each each 1Н 11 GLUTE BRIDGE REVERSE LUNGE each each each each 1K SINGLE ARM INVERTED ROW KNEES BENT AT 90 DEGREES 1 x 6 1 x 15 1L PLANK LEG HOPS Over this phase, take note of how your body has felt with your new dietary strategies. Try to eat an additional WHOLE FOOD snack each day and take note if the addition of more calories helps you feel more energetic, recover better between workouts, or ay other changes. Total daily caloric intake has a significant impact on your total progress within the physical training program. R (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 2A: Bodyweight/Calisthenics Based S&C Program DAY 6 OPTIONAL OR ACTIVE RECOVERY: Run, Strength Circuit, Swim Conditioning Recruit should be familiarized with program movements and begin improving workload Weighted Vest/TRX or any other suspension tolerance. Focus on being consistent with finishing workouts in the same amount of time or Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller slightly improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 & Tennis Ball Strength This workout should be performed as long as it will not have a negative Running Warm Up Running Warm Up nfluence on the following week. Should not be performed less than 24 hrs til he next weeks workout, ideally Saturday. $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 7/HR\ Zone\ 3-focus\ on\ increasing\ speed\ of\ drills\ with\ great\ balance$ SETS x REPS SETS x REPS NOTES 1 × 5 WALK 200M AS REST Runs should be RPE 5-6/HR Zone 2 Complete run warm-up and 200m sprints. After 200m sprint actively recover by walking the next 200m. If recovering fast increase walking pace, if unable to hit sprint time decrease walking pace for longer rest. Ccomplete each total exercise repetitions with the fewest sets. Record time to complete strength circuit WEEK 12 SETS x REPS PULL UPS 2A PUSH UPS x 100 1 x 100 x 100 1 x 100 3A 1 x 100 5 x 10 SIT UPS 1 x 100 1 x 100 1 x 100 ows at 90 degrees 4R 18' BOX STEP UP RECORD TIME: FREESTYLE 500+ x 1 Max Distance Consecutively, No Break, Goal is to Swim at least 500m. If struggling with swimming, put fins or pool buoy on and spend 10-15 minutes warming up freestyle: FOCUS ON PROPER BREATHING AND STREAMLINE MECHANICS AAR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Specia	al Wa	rfare	e Trai	ning	Wing				
Phase 2B: Bo	dyweigh	nt/Calis	thenics	Based S&	&C Progra	am			
DAY 1: Hops	, Run-Coı	nditionii	ng, Swim	-Tread C	onditioni	ng			
Recruit should be familiarized with program movements and tolerance. Focus on be consistent with finishing workouts in the slight improving. Training Frequency increases to 4-5 days: 3 l	ne same amoun	t of time or	REQ'D Train	_	ed Vest/ TRX rtive Box or & Te	•	•		
	WEEK	13	WEI	K 14	WEEK .	15	WEI	EK 16	
High Days of Training during Phase: Day 1,2,4,5,6 (Training Days)	Level 1 Condition	ning Warmup	Level 1 Conditi	oning Warmup	Level 1 Condition	ing Warmup	Level 1 Conditi	ioning Warmup	
Easier Days of Training: Day 3 (Active Recovery) Day 7: (OFF Day) Swim Days: Day 1,2,5 Ruck: Day 4	In Place W	arm Up	In Place	Warm Up	In Place We	arm Up	In Place Warm Up		
lete conditioning warm-up, hops, and 200m sprints. After 200-300m sprint activel	y recovering by walk	changes to 300 ru		ast increase walking	pace, if unable to hit	sprint time decrea	ise walking pace for I	onger rest. We	
	WEEK			EK 14	WEEK	15	WE	EK 16	
EXERCISE	SETS x REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOTE	
1A TUCK JUMPS	2 x 10	HOP/JUMI	3 × 10		3 × 10	1	4 × 10		
1B POGO HOPS FOR MAX HEIGHT	2 x 10		2 x 10		3 x 10		3 x 10	_	
		RUN-V		<u> </u>					
2A 200M RUN COMPLETED IN 36-42 SECONDS	1 x 6	Walk is Rest	1 × 8	Walk is Rest			1 x 4	Walk is	
300M RUN COMPLETED IN 60-70 SECONDS					1 x 6	Walk is Rest			
2B WALK 200M AS REST	1 x 6	1:30	1 × 8	1:30	4 6	2.00	1 x 4	1:30	
WALK 100M AS REST If struggling with swimming, put fins or pool b	woy on and spend 10	0-15 minutes warm	ning un freestyle: FO	CUS ON PROPER BRI	TIXI6	2:00			
	WEEK		• •	EK 14	WEEK			EK 16	
EXERCISE	Meter x REPS	Interval	Meter x REPS	Interval	Meter x REPS	Interval	Meter x REPS	Interv	
1 FREESTYLE	50 x 3	Rest 40 sec	50 x 1	Rest 40 sec	50 x 2	Rest 40 sec	50 x 2	Rest 40 sec	
2	500 x 1	Rest 5 Min	100 x 1	Rest 1:15 min	200 x 5	Rest 2:40 min	100 x 6	Rest 1:15 r	
3	25 x 4	Rest 20 sec	200 x 1	Rest 2:40 min	25 x 4	Rest 20 sec	25 x 4	Rest 20 sec	
4			300 x 1	Rest 3:15 min				_	
4			200 x 1	Rest 2:40 min		+			
0			100 x 1 25 x 1	Rest 1:15 min Rest 20 sec					
								1	

Special Warfare Training Wing Phase 2B: Bodyweight/Calisthenics Based S&C Program **DAY 2: LSD, Strength Circuit** Intent/Purpose of Training Phase: Candidate should be familiar with program movements Weighted Vest/TRX or any other suspension and should begin improving workload tolerance. Focus on be consistent with finishing Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller workouts in the same amount of time or slight improving. Training Frequency increases to 4-5 & Tennis Ball days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 Strength mphasis increase LSD duration and repetitions on the strength circuit Run Warm Up Strength circuit times should begin to decreasse over weeks Warm up should be completed to reach RPE 7/HR Zone 3 - focus on increasing speed of drills with great balance 1 x 24 min 1 x 28 min RPE 5-6 1 x 32 min RPE 5-6 1 x 20 min 10:00min > Time This is not a max out run. Should be able to hold the consistent speed for the entire duration while being able to talk full conversation. With you are only able to speak 1-2 words your pacing/speed is to fast and needs to be reduced increase weight or increase 1-2 repetitions. On ladder exercises' there are 3-4 mini sets in each round. Rest 10-30 seconds in between each mini set and then move onto the next exercise SETS x REPS SETS x REPS SETS x REPS SETS x REPS 2 x 4.3.2 PULL UP LADDER 2 x 4.3.2.1 2 x 5.4.3 2 x 6.5.4 1B PUSH UP LADDER 2 x 14,12,8,6 2 x 16,14,12 2 x 19,17,15 2 x 14,12,8 2 x 14,12,8 2 x 12 2 x 20yds INVERTED TOW KNEES BENT AT 90 LADDER 2 x 14,12,8,6 2 x 16,14,12 1D SUSPENSION W RAISI Rest 1-2min and hydrate 18' BOX STEP UP each each each 20 RDL BURPEE or MOUNTAIN CLIMBER or SQUAT JUMP AMRAP 2D AMRAP 3A PISTON SQUAT ON 18" OR < BOX 2 x 5 2 x 10 each each 3B SUSPENSION T RAISE HANGING LEG RAISE 30 AMRAP AMRAF AMRAF AMRAP 3D BURPEE or MOUNTAIN CLIMBER or SQUAT JUMP 2 x 10s Rest 1-2min and hydrate 4A SUSPENSION HAMSTRING LEG CURL 2 x 25sec 2 x 15sec 4B COPHENHAGEN PLANE 20sec 20sec AMRAP BURPEE or MOUNTAIN CLIMBER or SQUAT JUMP AMRAP AMRAF RECORD TIME:

AR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

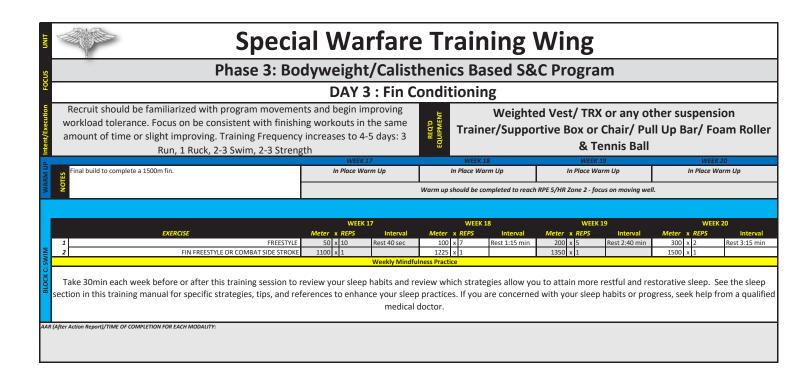
Special Warfare Training Wing Phase 2B: Bodyweight/Calisthenics Based S&C Program DAY 4: Hops, Fartlek, Swim-Fin Conditioning Weighted Vest/ TRX or any other suspension Intent/Purpose of Training Phase: Candidate should be familiar with program movements and should begin improving workload tolerance. Focus on be consistent with finishing Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller workouts in the same amount of time or slight improving. Training Frequency increases to 4-5 & Tennis Ball days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 Strength mpahsis is improving duration on finning and building running capabilities Run Warm Up Run Warm Up Warm up should be completed to reach RPE 5/HR Zone 2 - focus on moving well LATERAL STEP UP JUMF 10:00min > Time, Every 4th minute burst for 1 minute (around 7:00 pace) 1 × 20 min This is not a max out run. Should be able to hold the consistent speed for the entire duration while being able to talk full conversation. If you are only able to speak 1-2 words your pacing/speed is too fast and need: to be reduced GRIP DEVELOPMENT 2 x 1:35 min 2 x 1:45 min Rest fully in between each set to complete prescribed time If unable to hold for entire time drop off, shake out hand, hop back up, and continue to hold FREESTYLE Rest 40 sec Rest 40 sec Rest 40 sec Rest 40 sec 200 x 3 150 Rest 2 Min 150 x 4 Rest 2 Min Rest 2:40 min Rest 2:40 min FIN FREESTYLE OR COMBAT SIDE STROKE See the sleep section in this training manual for specific strategies, tips, and references to enhance your sleep practices. Try one or two new strategies in this training block. Be consisent and remember consistency is the key to a successful sleep routine! If you are concerned with your sleep habits or progress, seek help from a qualified medical doctor

Special Warfare Training Wing Phase 2B: Bodyweight/Calisthenics Based S&C Program **DAY 5: Ruck, Strength Circuit** Intent/Purpose of Training Phase: Candidate should be familiar with program movements Weighted Vest/TRX or any other suspension and should begin improving workload tolerance. Focus on be consistent with finishing Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller workouts in the same amount of time or slight improving. Training Frequency increases to 4-5 & Tennis Ball days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 Strength ucking load stays relatively the same, mileage and pacing begin to improve Crawl Warm Up Crawl Warm Up strength circuit times or pacing should improve week to week Warm up should be completed to reach RPE 7/HR Zone 3 - focus on increasing speed of drills with great balance SETS x REPS NOTES SETS x REPS NOTES SETS x REPS NOTES SETS x REPS 1 x 4 Mile 25lb Load 1 x 3 Mile 25lb Load 1 x 2 Mile 25lb Load 1 x 3 Mile 30lb Load RUCK 16:00min Pace Ensure you have easily accessible hydration during your ruck. Have a small, easily digestible snack every 20-25min of training. Wear properly fitting boots/shoes and clothes. Rehydrate and Refuel before completing the next workout. plete each exercise in a circuit performing one exercise after another with minimal rest (less than 30 seconds). After completing a round/set rest 1-2 minutes or longer to complete the next set/round with the same high effort. If reps are easy SETS x REPS SETS x REPS FORWARD LUNGE each 2 x 6 each each 1 x 6 each 1B SUSPENSION FACE PULL each each each each 1 x 6 1 x 8 1D CHIN UP: 1E each each 1F PIKE PUSH UP 1G SIDE PLANK TOP KNEE AT 90, HIP TOUCH each each each each 1Н GLUTE BRIDGE 1 x 12 1 x 6 1J REVERSE LUNGE each each 3 x 4 each each 1K SINGLE ARM INVERTED ROW KNEES BENT AT 90 DEGREES each each each each PLANK LEG HOPS 1 x 15 RECORD TIME: AGAIN -Try to eat another additional WHOLE FOOD snack each day. Look to include a high-fiber snack that is not immediately before or after training. Fiber is essenital in regulating how well you digest food, the health of your gut, and overall wellness. Quality food is fuel and your body will require more fuel as you increase your total workload. AAR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 2B: Bodyweight/Calisthenics Based S&C Program DAY 6 OPTIONAL OR ACTIVE RECOVERY: Run, Strength Circuit, Swim Conditioning Intent/Purpose of Training Phase: Candidate should be familiar with program movements Weighted Vest/TRX or any other suspension and should begin improving workload tolerance. Focus on be consistent with finishing Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller workouts in the same amount of time or slight improving. Training Frequency increases to 4-5 & Tennis Ball days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 Strength This workout should be performed as long as it will not have a negative Running Warm Up Running Warm Up nfluence on the following week. Should not be performed less than 24 hrs til he next weeks workout, ideally Saturday. $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 7/HR\ Zone\ 3\ -focus\ on\ increasing\ speed\ of\ drills\ with\ great\ balance$ Walk is Rest WALK 200M AS REST 1:30 1 x 6 Runs should be RPE 5-6/HR Zone 2 Recoveries should be RPE 4/HR Zone 1 Complete run warm-up and 200m sprints. After 200m sprint actively recover by walking the next 200m. If recovering fast increase walking pace, if unable to hit sprint time decrease walking pace for longer rest. PULL UPS x 110 1 x 110 SIT UP: 1 x 110 SIDE LYING SHOULDER EXTERNAL ROTATION (elbows at 90 degrees) x 10 5 x 10 Complete each exercise repes with the fewest sets possible. Record time to complete strength circuit Max Distance Consecutively, No Break, Goal is to Swim at least 500m. If struggling with swimming, put fins or pool buoy on and spend 10-15 minutes warming up freestyle: FOCUS ON PROPER BREATHING AND STREAMLINE MECHANICS FREESTYLE 500+ x 1 500+ x 1 500+ x 1 500+ x 1 Max Distance Consecutively, No Break, Goal is to Swim at least 500m. If struggling with swimming, put fins or pool buoy on and spend 10-15 minutes warming up freestyle: FOCUS ON PROPER BREATHING AND STREAMLINE MECHANICS R (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

	Speci	al \	Na	rfare	: Ti	air	ning '	Wii	ng				
,	Phase 3: Bo	dyw	eight	t/Calist	heni	cs Ba	ased S&	C Pro	ogra	ım			
	DAY 1: Ru	n-Co	nditi	oning, S	wim	- Tre	ad Cond	lition	ing				
workload t	ould be familiarized with program movemer olerance. Focus on be consistent with finishi time or slight improving. Training Frequence Run, 1 Ruck, 2-3 Swim, 2-3 Stren	ing work y increas	couts in	the same	REQ'D EQUIPMENT	Train	Weighte er/Suppor		ox or	or any ot Chair/ Pu ennis Ball		-	
High Days of	Training during Phase: Day 1,2,3,4,5,6 (Training Days)	Level 1	WEEK 1	17 ing Warmup	Level	WEEK Condition	18 ning Warmup	Level 1	WEEK Condition	19 ning Warmup	Leve		K 20 Oning Warmup
Day 7: (OFF D Swim Days: D	**	,	n Place Wa	arm Up		n Place W	arm Up	In	Place W	arm Up	In Place Warm Up		
plete conditionin	warm-up, hops, and 200m sprints. After 200-300m sprint active	ly recoverin		ng the next 100-20 changes to 300 ru			t increase walking	pace, if unal	ble to hit	sprint time decrea	se walking	pace for I	onger rest. Wee
	EXERCISE	SETS :	WEEK: x <i>REPS</i>	NOTES		WEEK x REPS	18 NOTES	SETS x	WEEK REPS	19 NOTES	SETS	WE x REPS	EK 20 NOTES
1A	DEPTH JUMPS 12" BOX	4 :	x 5	HOP/JUMP		x 5		4 x	5		3	x 5	
2A	200M RUN COMPLETED IN 36-42 SECONDS	1 :	Je	RUN-M Walk is Rest		x 8	Walk is Rest	1	1		- 1	x 4	Walk is F
2A	300M RUN COMPLETED IN 30-42 SECONDS	1 7	(6	walk is kest	1	X 8	walk is kest	1 ×	6	Walk is Rest	1	X 4	Walk is n
	300IVI KOIN COIVIFEETED IIN 00-70 SECONDS		+					1 ^	. 0	Walk is Nest		+	1.20
	WALK 200M AS REST	1	x 6	1:30	1	x 8	1:30				1	x 4	1:30
	WALK 200M AS REST WALK 100M AS REST	1 :	x 6	1:30	1	x 8	1:30	1 X	6	2:00	1	x 4	1:30
											1	x 4	1:30
	WALK 100M AS REST			10 minutes warmi			S ON PROPER BREA			ILINE MECHANICS	1	<u> </u>	1:30 EK 20
	WALK 100M AS REST		d spend 5-:	10 minutes warmi	ng up frees	tyle: FOCU	S ON PROPER BREA		STREAM	ILINE MECHANICS	Meter	WE x REPS	
14	WALK 100M AS REST If struggling with swimming, put fins or pool	buoy on an	d spend 5-3 WEEK :	10 minutes warmi 17 Interval Rest 40 sec	ng up frees Meter 50	week x REPS	S ON PROPER BREA 18 Interval Rest 40 sec	Meter x	WEEK	ILINE MECHANICS 19 Interval Rest 1:15 min	Meter 25	WE x REPS x 1	EK 20 Interv Rest 20 sec
2A	WALK 100M AS REST If struggling with swimming, put fins or pool EXERCISE	Meter 50 2 100 2	d spend 5-3 WEEK :	10 minutes warmi 17 Interval Rest 40 sec Rest 1:15 min	Meter 50 100	WEEK X REPS X 1 X 1	S ON PROPER BREA 18 Interval Rest 40 sec Rest 1:15 min	Meter x 100 x 200 x	WEEK	ILINE MECHANICS 19 Interval Rest 1:15 min Rest 2:40 min	Meter 25 50	WE X REPS X 1 X 1	EK 20 Interv Rest 20 sec Rest 40 sec
2A 3A	WALK 100M AS REST If struggling with swimming, put fins or pool EXERCISE	Meter 5 100 2 200 3	d spend 5-3 WEEK :	10 minutes warmi 17 Interval Rest 40 sec Rest 1:15 min Rest 2:40 min	Meter 50 100 200	WEEK X REPS X 1 X 1	S ON PROPER BREA 18 Interval Rest 40 sec Rest 1:15 min Rest 2:40 min	Meter x 100 x 200 x 500 x	STREAM WEEK	ILINE MECHANICS 19 Interval Rest 1:15 min Rest 2:40 min Rest 5:00 min	Meter 25 50 100	WE x REPS x 1 x 1 x 1	Rest 20 sec Rest 40 sec Rest 1:15 m
2A 3A 4A	WALK 100M AS REST If struggling with swimming, put fins or pool EXERCISE	Meter 3 50 2 100 2 200 3 300	d spend 5-3 WEEK :	10 minutes warmi 17 Interval Rest 40 sec Rest 1:15 min Rest 2:40 min Rest 3:15 min	Meter 50 100 200 400	WEEK X REPS X 1 X 1	S ON PROPER BREA Interval Rest 40 sec Rest 1:15 min Rest 2:40 min Rest 4:20 min	Meter x 100 x 200 x 500 x 200 x	STREAM WEEK	ILINE MECHANICS 19 Interval Rest 1:15 min Rest 2:40 min	Meter 25 50 100 200	WE x REPS x 1 x 1 x 1 x 1 x 1	Rest 20 sec Rest 40 sec Rest 1:15 n Rest 2:40 n
1A 2A 3A 4A 5A	WALK 100M AS REST If struggling with swimming, put fins or pool EXERCISE	Meter 3 50 3 100 3 200 3 300 200 200	d spend 5-3 WEEK :	10 minutes warmi 17 Interval Rest 40 sec Rest 1:15 min Rest 2:40 min Rest 3:15 min Rest 2:40 min	Meter 50 100 200 400	WEEK X REPS X 1 X 1	S ON PROPER BREA Interval Rest 40 sec Rest 1:15 min Rest 2:40 min Rest 2:40 min Rest 2:40 min	Meter x 100 x 200 x 500 x	STREAM WEEK	ILINE MECHANICS 19 Interval Rest 1:15 min Rest 2:40 min Rest 5:00 min	Meter 25 50 100 200 100	WE x REPS x 1 x 1 x 1 x 1 x 1 x 1 x 1	Rest 20 sec Rest 40 sec Rest 1:15 m Rest 2:40 m Rest 1:15 m
2A 3A 4A	WALK 100M AS REST If struggling with swimming, put fins or pool EXERCISE	Meter 3 50 2 100 2 200 3 300	d spend 5-3 WEEK :	10 minutes warmi 17 Interval Rest 40 sec Rest 1:15 min Rest 2:40 min Rest 3:15 min	Meter 50 100 200 400	WEEK X REPS X 1 X 1 X 1 X 1 X 1 X 1 X 1 X	S ON PROPER BREA Interval Rest 40 sec Rest 1:15 min Rest 2:40 min Rest 4:20 min	Meter x 100 x 200 x 500 x 200 x	STREAM WEEK	ILINE MECHANICS 19 Interval Rest 1:15 min Rest 2:40 min Rest 5:00 min	Meter 25 50 100 200 100 50	WE x REPS x 1 x 1 x 1 x 1 x 1	EK 20

Special Warfare Training Wing Phase 3: Bodyweight/Calisthenics Based S&C Program DAY 2: LSD, Cal, Strength Circuit Recruit should be familiarized with program movements and begin improving Weighted Vest/TRX or any other suspension workload tolerance. Focus on be consistent with finishing workouts in the same Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller amount of time or slight improving. Training Frequency increases to 4-5 days: 3 & Tennis Ball Run, 1 Ruck, 2-3 Swim, 2-3 Strength Run Warm Up Strength circuit times should begin to decreasse over weeks Warm up should be completed to reach RPE 7/HR Zone 3 - focus on increasing speed of drills with great balance 10:00min > Time RPE 5-6 1 x 20 min RPE 5-6 1 x 24 min RPE 5-6 1 x 28 min This is not a max out run. Should be able to hold the consistent speed for the entire duration while being able to talk full conversation. With you are only able to speak 1-2 words your pacing/speed is to fast and needs to be reduced nplete each exercise in a circuit performing one exercise after another with minimal rest (less than 30 seconds). After completing a round/set rest 1-2 minutes or longer to complete the next set/round with the same high effort. If reps are easy increase weight or increase 1-2 repetitions. On ladder exercises' there are 3-4 mini sets in each round. Rest 10-30 seconds in between each mini set and then move onto the next exercise SETS x REPS PULL UP LADDER 2 x 6,5,4 2 x 20,15,15 2 x 20,16,12 1B PUSH UP LADDER 2 x 16,14,12 2 x 14,12,8,6 INVERTED TOW KNEES BENT AT 90 LADDER 2 x 14,12,8,6 2 x 16,14,12 2 x 20,15,15 2 x 20,16,12 1D SUSPENSION W RAISI 2 x 12 1E BEAR CRAWL FORWARD 2 x 20yds 2 x 20yds 2 x 20yds 2 x 20yds Rest 1-2mi 2 x 5 2 x 10 2A 18' BOX STEP UP 2B SUSPENSION FACEPUL 20 BURPEE or MOUNTAIN CLIMBER or SOUAT JUMP AMRAP 2D AMRAP AMRAP AMRAF Rest 1-2m PISTON SQUAT ON 18" OR < BOX 2 x 10 2 x 10 SUSPENSION T RAISE 30 HANGING LEG RAISE BURPEE or MOUNTAIN CLIMBER or SOUAT JUMP AMRAP AMRAP SUSPENSION HAMSTRING LEG CURL 4B COPHENHAGEN PLANK 2 x 20se 2 x 25sec 2 x 15se each SUSPENSION BICEP CUR AMRAP BURPEE or MOUNTAIN CLIMBER or SQUAT JUMP AMRAP AMRAP AMRAI 4D 2 x 15se 2 x 20se 2 x 10se R (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:



Special Warfare Training Wing Phase 3: Bodyweight/Calisthenics Based S&C Program **DAY 4: Hops, Strength Capacity Circuit** Recruit should be familiarized with program movements and begin improving Weighted Vest/TRX or any other suspension workload tolerance. Focus on be consistent with finishing workouts in the same Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller amount of time or slight improving. Training Frequency increases to 4-5 days: 3 & Tennis Ball Run, 1 Ruck, 2-3 Swim, 2-3 Strength mphasis perform cals while fatigued, simulate IFT conditions In Place Warm Up $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 7/HR\ Zone\ 3-focus\ on\ increasing\ speed\ of\ drills\ with\ great\ balance$ SPEED SKATER JUMP Cover as much ground as possible each hop or jump, but maintain your balance over your foot. Try to link moves together without needing to reset. Lots of rest (1-2 min) between sets! uit performing one exercise after another with minimal rest (less than 30 seconds). After completing a round/set rest 1-2 minutes or longer to complete the next set/round with the same high effort. If reps are eas EXERCISE 1A 1B 3 x 25 1C 1D INVERTED ROW KNEES BENT AT 90 DEGREES 4 x 25 4 x 6 PULL UPS RECORD TIME Continue eating to fuel your training. Prioritize whole foods and protein/fats/carbs with every meal/snack. In general, you will want 15g of dietary fiber for every 1000 calories you eat each day.

Specia	ıl W	/ar	fare	Tr	ain	ing \	Vin	g			
Phase 3: Bod	lywei	ight/	Calisth	nenic	s Ba	sed S&	C Pro	gran	n		
D	AY 5:	Fart	lek, Sw	im Co	ondi	tioning					
Recruit should be familiarized with program movemen		٠.		Ę		Weighte	d Vest/	TRX	or any oth	er suspensi	ion
workload tolerance. Focus on be consistent with finishing	U			REQ'D EQUIPMENT	Traine	_	-		-	Up Bar/ Fo	
amount of time or slight improving. Training Frequency	increase	es to 4-5	days: 3		· · a · · ·	si, Suppoi				Op Dai/ 10	aiii ix
Run, 1 Ruck, 2-3 Swim, 2-3 Streng	th			iii				& rer	nnis Ball		
		WEEK 17			WEEK			WEEK 1		WEEK	_
Improving running paces and being able to change paces while fatigued. Final swim conditioning	Ru	ınning War	т Ор	, F	Running W	агт Ор	Ru	nning Wa	тт Ор	Running W	arm Up
2			Warm up should	d be comple	ted to read	h RPE 7/HR Zone	- focus on in	creasing s	peed of drills with	great balance	
		WEEK 17	7		WEEK	18		WEEK 1	9	WEEK	20
EXERCISE	SETS × REPS NOTES			SETS x REPS NOTES			SETS x REPS NOTES			SETS x REPS	
-1 -40.00 : . T - 5 - 40 :		_	LSD) LONG SLOW		laa i				225.5.6	al las a	
1 10:00min > Time, Every 4th minute burst for 1 minute (around 7:00 pace)	1 X	18 min	RPE 5-6	1	x 20 min	RPE 5-6	1 X	22 min	RPE 5-6	1 × 16 min	RPE
HR Zone 2 When you burst, push to RPE 8-9. Ir		WEEK 17	7		WEEK	18		WEEK 1	9	WEEK	
EXERCISE	SETS x	REPS	ORIP DEVELO	SETS :	x REPS	NOTES	SETS x	REPS	NOTES	SETS x REPS	NC
1 PULL UP DEAD HANG STRAIGHT ARMS	1 v	2:10			x 2:30	T	1 1	2:45		1 x 3:00	_
1 FOLL OF BLAD HANG STRAIGHT ARMS			between each se			ed time	1 ^	2.43		1 X 3.00	
If una						up, and continue to	hold				
If struggling with swimming, put fins or pool bu	loy on and s	pend 5-10 r	minutes warmin	g up freesty	le: FOCUS	ON PROPER BREA	HING AND S	TREAMLIN	IE MECHANICS	_	_
		WEEK 17	7		WEEK	18		WEEK 1	9	WEEK	20
EXERCISE	Meter x		Interval	Meter		Interval	Meter x		Interval	Meter x REPS	Inte
1 FREESTYLE 2	25 x 50 x		Rest 20 sec Rest 40 sec	50 100		Rest 40 sec Rest 1:15 min	100 x 150 x		Rest 1:15 min Rest 2:00 min	25 x 4 50 x 3	Rest 20 Rest 40
3	100 x	2	Rest 1:15 min	200	x 2	Rest 2:40 min	300 x	2	Rest 3:15 min	100 x 2	Rest 1::
4	50 x		Rest 40 sec	50	x 3	Rest 40 sec	50 x	3	Rest 40 sec	50 x 3	Rest 40
5	100 x 200 x	2	Rest 1:15 min	100 200	x 2	Rest 1:15 min	100 x 200 x		Rest 1:15 min	100 x 2 200 x 1	Rest 1:
fter Action Report)/TIME OF COMPLETION FOR EACH MODALITY:	200 X	1		200	ΧĮ		200 X	1		200 X 1	

Special Warfare Training Wing Phase 3: Bodyweight/Calisthenics Based S&C Program **DAY 6: Ruck, Strength Circuit** Recruit should be familiarized with program movements and begin improving Weighted Vest/TRX or any other suspension workload tolerance. Focus on be consistent with finishing workouts in the same Trainer/Supportive Box or Chair/ Pull Up Bar/ Foam Roller amount of time or slight improving. Training Frequency increases to 4-5 days: 3 & Tennis Ball Run, 1 Ruck, 2-3 Swim, 2-3 Strength Ruck loads increase to final entry weight. Crawl Warm Up Crawl Warm Up $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 7/HR\ Zone\ 3-focus\ on\ increasing\ speed\ of\ drills\ with\ great\ balance$ 1 x 4 Mile 30lb Load 1 x 2 Mile 35lb Load Alternate sweet and salty snacks every 15-20 minutes. Pack your weight high and close to the body. Focus on keeping strides normal; overstriding can create injury risk. Do not run with your ruck, you should be able to meet this pace without PUSH UPS 1 x 120 1 x 120 1 x 120 SIT UPS 1 x 120 1 x 120 1 x 120 1 x 120 5 x 10 5 x 10 ws at 90 degrees Complete Pull Ups, Push Ups, and Sit Ups with as few sets as possible. Complete all reps of each exercise before moving on to the next. Once all cals have been completed, move on to external rotations and step ups. Sip water as needed.



SPECIAL WARFARE

Full Gym Access Based S&C Program

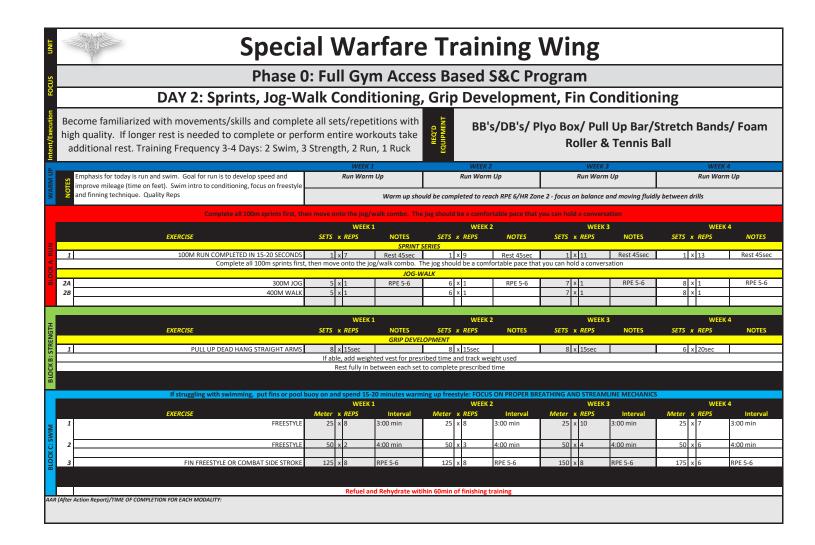








8			Train						
			ss Based S						
DAY 1: Hops, Sprints,	Strength	<u>Trainin</u>	g-Techniq	ue, Sw	im-Tread	Гесhniq	lue		
Become familiarized with movements/skills and complete nigh quality. If longer rest is needed to complete or perfo additional rest. Training Frequency 3-4 Days: 2 Swim, 3 S	rm entire work	kouts take	REQ'D EQUIPMENT	s/DB's/ P	Plyo Box/ Pull Roller &	Up Bar/S Tennis B		/ Foan	
High Days of Training during Phase: Day 1,2,4,5 (Training Days)	WEEK 1 Level 2 Conditionin	g Warmup	WEEK 2 Level 3 Conditionin	g Warmup	WEEK 3 Level 1 Conditioning W	(armup (3 Sets)	WEEK 4 Level 3 Conditioning V	1 Varmup (2 Se	
Easier Days of Training: Day 3,6 (Active Recovery) Day 7: (Off Day) Swim Days: Day 1,2,5 Ruck: Day 4	In Place Wari	т Up	In Place War	т Up	In Place War		In Place Warm Up		
The purpose of this workout is to begin accumula	ting distance, develo	ping speed, and	enhancing coordination	. Complete the	warm ups, hops and spi	rints in that orde	r		
	WEEK 1		WEEK 2		WEEK 3		WEEK		
EXERCISE	SETS x REPS	NOTES HOP/JUMP	SETS x REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOTES	
1A FRONT/BACK LINE HOP	2 x 10	TIOT / JOINT	3 × 10		3 × 10		4 × 10		
1B SIDE/SIDE LINE HOP	2 x 10		2 × 10		3 × 10		3 × 10		
2A JOGGING START 10m SPRINT	1 x 4	SPRINT S	SERIES 1 × 6		1 10		1 1 2	1	
2A JOGGING START 10m SPRINT 2B WALKING START 10m SPRINT	1 x 4		1 × 6		1 x 8		1 x 6		
2C WALK x MINUTES (15:00/MILE PACE)	1 x 10 min		1 × 13 min		1 x 15 min		1 x 17 min		
Emphasis is not to lift as heavy as possible. Perfect form/technique/ and correct p									
EXERCISE	WEEK 1 SETS x REPS	NOTES	WEEK 2 SETS x REPS	NOTES	WEEK 3 SETS x REPS	NOTES	SETS x REPS	4 NOTE	
1 SQUAT: BARBELL (BB), KETTLEBELL (KB), OR DUMBBELL (DB)	3 v 5	STRENGTH RPE 4	3 x 5	RPE 4	3 x 5	RPE 4	3 x 5	RPE:	
Squitti Stitistee (SS), he i reedete (NS), on Sombotte (SS)	3 x 5	RPE 5	3 x 8	RPE 5	3 x 5	RPE 6	3 x 3	RPE	
2 DB SEATED OVERHEAD PRESS	3 X 5	RPE 4	3 X 5	RPE 4	3 X 5	RPE 4	3 X 5	RPE :	
201411141125421157(201) 22 (201)	3 x 5	RPE 5	3 x 8	RPE 5	3 x 5	RPE 6	3 x 3	RPE 4	
3A ROMANIAN DEADLIFT (RDL): BB. KB, DB 3B CHEST SUPPORTED ROW: BB, KB, OR DB	2 x 8 2 x 8	RPE 4 RPE 4	2 x 8 2 x 8	RPE 4 RPE 4	2 x 8 2 x 8	RPE 4 RPE 4	2 x 8	RPE 3	
CHEST SOFFORTED NOW, BB, KB, OR BB	2 1 1 0	CAL CIR		INFL 4	2 1 1 0	RFL 4	2 1 0	RFL.	
BANDED PULL UP (Control/slow on the way down)	3 x 10		3 x 12		4 x 10		3 x 10		
4B HAND RELEASE PUSH UP	3 X 10		3 X 12		4 X 10		3 X 10		
4C LATERAL LUNGE: BODYWEIGHT, DB, OR KB	3 X 6	each	3 X 6	each	4 X 6	each	3 X 6	each	
		REST 1-1:130 IN E	BETWEEN SETS						
		PLANK C							
5A NORMAL PLANK	2 x 30 sec		2 x 30 sec		3 x 30 sec		2 x 30 sec		
SIDE PLANK	2 x 20 sec		3 x 20 sec 3 x 15 sec		3 x 20 sec		3 x 20 sec 3 x 15 sec	-	
SIDE PLANK (top knee bent 90 degrees) SIDE PLANK (bottom knee bent 90 degrees)	2 x 20 sec 2 x 10 sec		3 x 15 sec 3 x 10 sec		3 x 15 sec 3 x 10 sec		3 x 15 sec 3 x 10 sec		
55 LYING ON GROUND Y, T, W HOLDS	3 x 15 sec	each	3 x 15 sec	each	3 x 15 sec	each	3 x 15 sec	each	
n Developing Perfect Swim Techinque, if technique drills cannot be completed the fo	ull 25m use pool buoy	or fins. If pool l	buoy or fins is required i	ncrease reps fro	om 2-4 each exercise. If	struggling with s		ool buoy on	
spend 15-20 minutes warming u	up freestyle or perform WEEK 1		FOCUS ON PROPER BRE WEEK 2		TREAMLINE MECHANICS WEEK 3		WEEK	4	
FXFRCISF	Meter x REPS	Interval	Meter x REPS	Interval	Meter x REPS	Interval	Meter x REPS	4 Interv	
1 2-POINT DRILL	25 x 2	intervar	25 x 2	interval	25 x 2	intervar	25 x 2	merv	
2 6-3-6 DRILL	25 x 2		25 x 2		25 x 2		25 x 2		
3 FINGERTIP DRILL	25 x 2		25 x 2		25 x 2		25 x 2		
5 FINGER IIP DRILL			1 1 1		25 x 8	2:40 Sec	25 x 10	2:30	
5 FINGER IIP DRILL									
4 FREESTYLE	25 x 4	3:00 min	25 x 6	2:50 Min	50 x 1	4:00	50 x 1	3:50	



Speci	al Wa	rfare	Train	ing '	Wing			
Phase	0: Full Gyr	n Acce	ss Based S	S&C Pr	ogram			
DAY 4: Intro	to Ruck,	Hops, S	trerngth T	raining	-Techniqu	e		
Become familiarized with movements/skills and complibing quality. If longer rest is needed to complete or peadditional rest. Training Frequency 3-4 Days: 2 Swim,	rform entire wor	kouts take	REQ'D EQUIPMENT	s/DB's/ P	•	Up Bar/S	Stretch Bands Ball	/ Foam
Emphasis is rucking & strength. For ruck do not push pace. Maintain that 16	WEEK 1 Crawl Warr	n Un	WEEK 2 Crawl Warn	ı IIn	WEEK 3 Crawl Warn	ı IIn	WEEK 4 Crawl Warn	n I In
minute pace, should be a fast walk. Become familiarize with strength	Crawr warr	ПОР	Craw wan	ТОР	Crawr vvari	, ор	Crawi van	
movements. Do not worry about increase weight, perfect techinque.		Warm up sho	uld be completed to rea	ch RPE 6/HR Zon	e 2 - focus on balance a	nd moving fluidl	ly between drills	
EVENCIO	WEEK:		WEEK 2		WEEK 3		WEEK 4	
EXERCISE	SETS x REPS	NOTES HOP/JUMP	SETS x REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOTE
1A FRONT/BACK LINE HOR			3 × 10		3 × 10		4 × 10	
1B SIDE/SIDE LINE HOI	2 x 10		2 x 10		3 × 10		3 × 10	
2 RUCI	1 x 1 Mile	RUCK WO 20lb Load	1 × 1.5 Mile	2015 1	1 × 1.5 Mile	20lb Load	1 × 1 Mile	25lb Lo
RUCI	16:00min l		16:00min P	20lb Load	16:00min F		1[x [1 Mile 16:00min [
Emphasis is not to lift as heavy as possible. Perfect form/technique/ and corre								
	WEEK:	1	WEEK 2		WEEK 3		WEEK 4	
EXERCISE	SETS x REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOTE
		STRENGTH						
1A FLAT BENCH PRESS: bb OR DE		RPE 4	3 x 5	RPE 4	3 x 5	RPE 4 RPE 6	3 x 5	RPE 3
1B DEADLIFT: TRAPBAR, BB, OR KE	3 x 5	RPE 5 RPE 4	3 x 8 3 x 5	RPE 5 RPE 4	3 x 5 3 x 5	RPE 6	3 x 3 3 x 5	RPE 3
DEADER 1. TRAFBAR, BB, OR RE	3 x 5	RPE 5	3 x 8	RPE 5	3 x 5	RPE 6	3 x 3	RPE 4
2A WEIGHTED PULL UP + UNWEIGHTED PULL UF		RPE 5	2 x 2+2	RPE 5	3 x 2+3	RPE 5	3 x 1+2	RPE 4
2B WEIGHTED BOX STEP UP: BB, DB, OR KE	2 x 8 each	RPE 4	2 x 10 each	RPE 4	3 x 8 each	RPE 4	3 x 5 each	RPE :
		CAL CIR						
3A INVERTED ROW (8 SECONDS DOWN			6 x 1		6 x 2		3 x 1	
3B PUSH UP (HOLD-PAUSE 1" OFF GROUND 56 SECONDS	5 x 4		6 x 4		6 x 6		3 x 4	
3C GLUTE BRIDGE 3D BENTOVER REVERSE FL'	3 x 10 3 x 10		3 x 12 3 x 12		4 x 10 4 x 10		3 x 10 3 x 6	
BEINTONEK KENEKZE EF.		REST 1-1:130 IN E			4 1 10		סן אן כ	
		PLANK CI						
4A NORMAL PLANI	2 x 30 sec	, D.J.K.C	2 x 30 sec		3 x 30 sec		2 x 30 sec	
4B SIDE PLANI			3 x 20 sec		3 x 20 sec		3 x 20 sec	
	2 x 20 sec	each	3 x 20 sec	each	3 x 20 sec	each	3 x 20 sec	each
4C SIDE PLANK (top knee bent 90 degrees			2 40	each	3 x 10 sec	each	3 x 10 sec	each
4C SIDE PLANK (top knee bent 90 degrees 4D SIDE PLANK (bottom knee bent 90 degrees 4E LYING ON GROUND Y, T, W HOLD:		each each	3 x 10 sec 3 x 15 sec	each	3 x 15 sec	each	3 x 15 sec	each

Special Warfare Training Wing Phase 0: Full Gym Access Based S&C Program DAY 5 OPTIONAL OR ACTIVE RECOVERY: Bodyweight Cal Circuit, Swim Conditioning Become familiarized with movements/skills and complete all sets/repetitions with BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam high quality. If longer rest is needed to complete or perform entire workouts take **Roller & Tennis Ball** additional rest. Training Frequency 3-4 Days: 2 Swim, 3 Strength, 2 Run, 1 Ruck his workout should be performed as long as it will not have a negative influence on the following week. Should not be performed less than 24 hrs til the next weeks workout, ideally Saturday. Warm up should be completed to reach RPE 6/HR Zone 2 - focus on balance and moving fluidly between drills SETS x REPS SETS x REPS SETS x REPS 1 x 10yds BEAR CRAWL FORWARD 1 x 10yds 1 x 10yds 1 x 10yds 1 x 10yds 1 x 1 1 x 10yds 1 x 1 BEAR CRAWL SIDEWAY (RIGHT) 1 x 10yds 1 x 10yds JOG 100YDS 1 x AMRAP 1 x AMRAP 1 x AMRAP 1 x AMRAP 1 x 10yds 1 x 10yds 1 x AMRAP 1 x 10yds 1 x AMRAP BEAR CRAWL SIDEWAY (LEFT) 1 x AMRAP 1 x AMRAP PULL UPS JOG 100YD BEAR CRAWL SIDEWAYS CARIOCA (RIGHT) 1 x 10yds 1 x 10yds 1 x 10yds 1 x 10yds 10 REVERSE LUNGE 1 x 20 each 1 x 20 each 1 x 20 each 1 x 20 each 11 BEAR CRAWL SIDEWAYS CARIOCA (LEFT) 1 x 10yds 1 x 10yds 10yds 10yds JOG 100YDS 13 SQUAT JUMPS CRAB WALK (FORWARD 1 x 10yds LYING ON GROUND Y, T, W, HOLE 15 each 1 x 30 sec each 1 x 30 sec 1 x 30 sec each 1 x 30 sec RECORD TIME: cutively, No more than 20 sec Break on Wall, Goal is to swim at least 500m. Count Total # of breaks, each week try to reduce and/or improve total distance. If struggling with swimming, put fins or pool buoy on and spend 15-20 minutes warming up freestyle or perform as cool down: FOCUS ON PROPER BREATHING AND STREAMLINE MECHANICS 1A FREESTYLE 500+ x 1 500+ x 1 500+ x 1 RECORD NUMBER OF BREAKS: Take 30min before or after this workout to review your personal nutrition habits. Look over the nutrition strategies highlighted in this training manual. Work to have SOME food (fuel) before each training session within this block. Find what works best for you and prioritize carbohydrates before your worouts. Once in AFSPECWAR training, eating will be a key to successfully completing each training session, day, week, and course! AAR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 1: Full Gym Access Based S&C Program DAY 1: Hops, Sprints, Strength Training-Technique, Swim-Tread Conditioning Establishing work capacities with movements/skills and complete all BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam sets/repetitions with high quality. If longer rest is needed to complete to perform entire workouts take additional rest. Training Frequency is 3-4 days: 2 Running, 1 **Roller & Tennis Ball** Ruck, 2-3 Swim, 2-3 Strength ligh Days of Training during Phase: Day 1,2,4,5 (Training Days) Level 3 Conditioning Warmup Level 2 Conditioning Warmup (2 Sets) Level 3 Conditioning Warmup (2 Sets) Level 2 Conditioning Warmup Easier Days of Training: Day 3,6 (Active Recovery) Day 7: (Off Day) In Place Warm Up In Place Warm Up In Place Warm Up In Place Warm Up 4 x 10 3 x 10 FRONT/BACK LINE HOP SIDE/SIDE LINE HOP SPRINT 2A JOGGING START SPRINT 20meters 1 x 8 30meters 1 x 8 40meters 1 x 8 30meters WALKING START SPRINT 30meters 20meters 20 3 x 5 3 x 5 3 x SQUAT: BARBELL (BB), KETTLEBELL (KB), OR DUMBBELL (DB) 3 x RPE 4 RPE 4 RPE 4 RPE 3 DB SEATED OVERHEAD PRES RPF 4 RPF 4 RPF 4 RPF 3 5 x RPE 5 5 x RPE 6 5 x ! RPE 7 3 x 3 RPE 4 ROMANIAN DEADLIFT (RDL): BB. KB, DB 4 x RPE 5 RPE 6 2 x 8 2 x 8 RPE 3 3A RPE 5 PULL UP (USE BAND ONLY TO ACHIEVE REPS IN GIVEN TIME) 3 x 10 sec 3 x 12 sec 3 x 16 sec 3 x 20 sec 3 x 10 sec 3 x 10 sec 48 PUSH UPS 12 sec AMRAP AMRAP AMRAP AMRAP CURTSEY LUNGE 12 sec each each each each 3 x 16 sec 3 x 10 sec 4D ΔΜRΔΡ AMRAP 3 x 20 sec AMRAF AMRAP GLUTE BRIDGE 4E 3 x 12 sec AMRAP AMRAP 3 x 20 sec AMRAI AMRAP NORMAL PLANK ALT LEG LIFT UP 6' each each each 3B SIDE PLANK TOP LEG RAISE 6' each each each SIDE PLANK (top knee bent 90 degrees 3 x 3 x 5 3 x 6 3 x 4 3D SIDE PLANK (bottom knee bent 90 degrees) each each each each 3E LYING ON GROUND SWIMMERS LYING ON GROUND Y. T. W HOLD: each FREESTYLE 25 x 24 25 x 6 2:20 min 2:10 min 2:00 min 3:40 min 50 x 3:30 min 3:30 min 3:15 min 4:15 min 4:15 min TREAL 50 sec AAR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 1: Full Gym Access Based S&C Program **DAY 2: LSD, Sprints, Swim-Fin Conditioning** Establishing work capacities with movements/skills and complete all BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam sets/repetitions with high quality. If longer rest is needed to complete to perform entire workouts take additional rest. Training Frequency is 3-4 days: 2 Running, 1 **Roller & Tennis Ball** Ruck, 2-3 Swim, 2-3 Strength mphasis is run and swim conditioning. Run LSD & 200m sprints, Freestyle Run Warm Up Run Warm Up Run Warm Up Run Warm Up and fin conditioning $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 6/HR\ Zone\ 2-focus\ on\ balance\ and\ moving\ fluidly\ between\ drills$ 1 x 12 min 10:00min > Time RPE 5-6 1 x 18 min RPE 5-6 1 x 24 min RPE 5-6 1 × 18 min 200M RUN COMPLETED IN 36-42 SECONDS 1 x 4 Rest 1:30 1 x 5 Rest 1:30 1 × 6 This is not a max out run. Should be able to hold the consistent speed for the entire duration while being able to talk full conversation 5 x 25 sec 5 x 25 sec 5 x 30 sec

If able, add weighted vest for presribed time and track weight used PULL UP DEAD HANG STRAIGHT ARMS FREESTYLE 2:20 min 25 x 2:10 min 2:00 min Rest 40 sec 50 x 75 x FREESTYLE 3:40 min 3:40 mii 100 x 3 Rest 1:15 min 4:30 min 50 3:30 min FIN FREESTYLE OR COMBAT SIDE STROKE (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 1: Full Gym Access Based S&C Program DAY 4: Rucking, Hops, Strength Training-Technique Establishing work capacities with movements/skills and complete all BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam sets/repetitions with high quality. If longer rest is needed to complete to perform entire workouts take additional rest. Training Frequency is 3-4 days: 2 Running, 1 **Roller & Tennis Ball** Ruck, 2-3 Swim, 2-3 Strength uphasis is rucking and strength. Rucking the mileage and pacing gradually increa Crawl Warm Up Crawl Warm Up Crawl Warm Up Crawl Warm Up rom phase 0. Monitor the correct pacing for that day. Become familiarize with strength movements. Perfect technique, make small increases in weight. Warm up should be completed to reach RPE 6/HR Zone 2 - focus on balance and moving fluidly between drills FRONT/BACK LINE HOP SIDE/SIDE LINE HOP 1 x 1.5 Mile 20lb Load 1 x 2 Mile 20lb Load 1 x 2.5 Mile 20lb Load 1 x 2.5 Mile 25lb Load ceived (RPE) are low and grad 3 x 5 3 x 3 3 x 5 3 x 3 x 1A FLAT BENCH PRESS: bb OR DB RPE 4 3 x RPE 4 RPE 4 RPE 3 DEADLIET: TRAPBAR, BB, OR KE RPF 4 RPF 4 RPF 4 RPF 3 5 x RPE 5 5 x RPE 6 5 x ! RPE 7 3 x 3 RPE 4 WEIGHTED PULL UP + UNWEIGHTED PULL UP 3 x 3+3 4 x 5 ea 4 x 3+3 4 x 5 ea RPE 5 RPE 6 3 x 3+3 4 x 5 eac RPE 4 2A RPE 5 3 x 3+3 3B BANDED PUSH UPS 3 x 10 3 x 20 yd 3D SUSPENSION FACE PUL FARMER CARRY: TRAPBAR, DB, OR KB 3E REST 1-1:130 IN BETWEEN SETS PLANK LIFT ELBOW OUT TO 90 DEGREES each each each each 4B SIDE PLANK (bottom knee bent 90 degrees) APPLE PICKERS each each each each 40 SIDE PLANK (swing top leg front/back) each each each each 4D SIDE PLANK (swing bottom leg front/back) 5A LYING ON GROUND SWIMMERS 3 x 3 x 4 3 x 5 3 x 3 5B LYING ON GROUND Y, T, W HOLDS each 3 x 20 se R (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 1: Full Gym Access Based S&C Program DAY 5 OPTIONAL OR ACTIVE RECOVERY: Bodyweight Cals, Swim Conditioning Establishing work capacities with movements/skills and complete all BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam sets/repetitions with high quality. If longer rest is needed to complete to perform entire workouts take additional rest. Training Frequency is 3-4 days: 2 Running, 1 **Roller & Tennis Ball** Ruck, 2-3 Swim, 2-3 Strength This workout should be performed as long as it will not have a negative In Place Warm Up In Place Warm Up In Place Warm Up In Place Warm Up influence on the following week. Should not be performed less than 24 hrs til the next weeks workout, ideally Saturday. Warm up should be completed to reach RPE 6/HR Zone 2 - focus on balance and moving fluidly between drills nal rest. All exercise listed with AMRAP "As many reps as possible"; leave 1-2 reps in the tank. Each week you should acculumate more reps in the circuit or Complete each exercise in a circuit performing one exercise after another with mi BEAR CRAWL FORWARD 1 x 10yds 1 x 10yds 1 x 10yds 1 x 10yds PUSH UPS 1 x AMRAP 1 x 10yds 1 x 10yds 1 x 10yds 1 x 10yds JOG 100YDS 1 x 1 SIT UPS 1 x AMRAP 1 x AMRAP 1 x AMRAP 1 x AMRAP 10yds 10yds AMRAP 1 x AMRAP AMRAP 1 x AMRAP PULL UP 1 x 1 JOG 100YDS 1 x 1 x 1 BEAR CRAWL SIDEWAYS CARIOCA (RIGHT) 1 x 10yds 1 x 10yds 10yds 1 x 10yds 10 11 BEAR CRAWL SIDEWAYS CARIOCA (LEFT) 1 x 10yds 1 x 10yds 1 x 10yds 1 x 10yds 12 JOG 100YD 1 x 10yds 1 x 30 sec 1 x 10yds 1 x 30 sec 1 x 10yds 1 x 30 sec 14 CRAB WALK (FORWARD) 1 x 10yds LYING ON GROUND Y, T, W, HOLD 15 Wax Distance Consecutively, No more than 20 sec Break on Wall, Goal is to swim at least 500m. Count Total # of breaks, each week try to reduce and/or improve total distance. If struggling with swimming, put fins or pool buoy on and spend 15-20 minutes warming up freestyle: FOCUS ON PROPER BREATHING AND STREAMLINE MECHANICS 1 RECORD NUMBER OF BREAKS: FREESTYLE 500+ x 1 500+ x 1 500+ x 1 500+ x 1 Set aside 30min each week of this phase to review your refueling habits. Make a list of WHOLE FOOD protein sources that you are eating immediately (60min) after training and in the meal following your post-workout meal or snack. Try to eat quality protein with each meal of this phase of training! Protein is essential for rebuilding muscles, bone, connective tissues, and many other parts of your body.

Specia	al Wa	rfare	e Traii	ning	Wing				
Phase 2	A: Full G	ym Acce	ess Based	S&C P	rogram				
DAY 1: Hops	, Sprints,	Swim-F	reestyle,	Tread C	onditionii	ng			
Recruit should be familiarized with program movements and olerance. Focus on being consistent with finishing workouts in slightly improving. Training Frequency increases to 4-5 days: 3 Strength	the same amou Run, 1 Ruck, 2-3	nt of time or 3 Swim, 2-3	REQ			& Tennis B	all		
High Days of Training during Phase: Day 1,2,4,5,6 (Training Days)	Level 1 Condition		Level 1 Condition		Level 1 Condition		Level 1 Condition		
Easier Days of Training: Day 3 (Active Recovery) Day 7: (OFF Day) Swim Days: Day 1,2,5 Ruck: Day 4	In Place W	'arm Up	In Place W	'arm Up	In Place Wo	ırm Up	In Place Warm Up		
	WEEI		WEEK		WEEK		WEEK		
EXERCISE	SETS x REPS	NOTES HOP/JUME	SETS X REPS	NOTES	SETS x REPS	NOTES	SETS x REPS	NOTES	
A SINGLE LEG FRONT/BACK LINE HOP	3 x 10	each	3 × 12	each	3 × 15	each	3 × 8	each	
SINGLE LEG SIDE/SIDE HOP	3 x 10	each	3 x 12	each	3 x 15	each	3 x 8	each	
		RUN-V							
200M RUN COMPLETED IN 36-42 SECONDS	1 x 4	Walk is Rest	1 x 5	Walk is Rest	1 x 6	Walk is Rest	1 x 3	Walk is I	
PB WALK 200M AS REST	1 x 4	1:30	1 x 5	1:30	1 x 6	1:30	1 x 3	1:30	
Complete conditioning warm-up, hops, an	- 0.0		- 11 4		ne decrease walking pa		21 / 10	1.50	
If struggling with swimming, put fins or pool b	ouoy on and spend 10)-15 minutes warm	ing up freestyle: FOCI	US ON PROPER BRI	ATHING AND STREAM	ILINE MECHANICS			
	WEE	K 9	WEEK	10	WEEK	11	WEEK 12		
EXERCISE	Meter x REPS	Interval	Meter x REPS	Interval	Meter x REPS	Interval	Meter x REPS	Interv	
1 FREESTYLE	50 x 2	Rest 40 sec	50 x 2	Rest 40 sec	50 x 2	Rest 40 sec	50 x 3	Rest 40 sec	
2	100 x 4	Rest 1:15 min	150 x 4	Rest 2:00 min	200 x 3	Rest 2:40 min	200 x 2	Rest 2:40 m	
3	25 x 4	Rest 20 sec	25 x 4	Rest 20 sec	25 x 4	Rest 20 sec	25 x 4	Rest 20 sec	
	Take 3 m	in rest before tr	ead portion of wo	rkout					
	x 4			1:10 min	x 4	1:15 min		1:25 min	

Special Warfare Training Wing Phase 2A: Full Gym Access Based S&C Program DAY 2: LSD, Strength Training-Gradually increase weight Recruit should be familiarized with program movements and begin improving workload BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam tolerance. Focus on being consistent with finishing workouts in the same amount of time or slightly improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 **Roller & Tennis Ball** Strength mphasis is building LSD sustainability and increase strength volume. Perfect Run Warm Up Run Warm Up Run Warm Up Run Warm Up techinque during strength session Warm up should be completed to reach RPE 5/HR Zone 2 - focus on moving well. Run should be HR Zone 2 This is not a max out run. Should be able to hold the consistent speed for the entire duration while being able to talk full conversation. With you are only able to speak 1-2 words your pacing/speed is to fast and needs to be reduced During this phase the overall strength volume will increase. For big movements such as Squat and OH Press more warm up sets will be incorporated which should allow a higher weight to be built up to. Reduce weight and perform working sets SQUAT: BB, DB, OR KB RPE 4 RPE 4 RPE 4 RPE 4 RPE 6 1 x 5 RPE 6 RPE 7 RPE 8 RPE 5 RPE 8 RPE 9 RPE 5 RPF 7 RPE 4 Rest 1-2n and hydrate STANDING OVERHEAD PRESS: BB OR DB RPE 4 RPE 4 RPE 4 RPE 6 RPE 6 3 x 5 5 x 6 34 PUSH PRESS: BB, DB, OR KE RPE 3 RPF 3 RPE 3 RPE 3 BENTOVER ROW: BB, DB, OR KE 3B RPE 6 RPE 6 RPE 4 RPE 6 Rest 1hydrate 3 x 16 sec 3 x 16 sec 4 x 20 sec 4 x 20 sec 3 x 14 sec 3 x 14 sec DB FLAT BENCH PRESS AMRAP 4B 3 x 20 sec CHIN UPS KB OR PLATE WAITER WALE AMRAP AMRAP 3 x 16 sec 3 x 14 sec 3 x 14 sec 5B 3 x 16 sec AMRAP 3 x 20 sec AMRAP 4 x 20 sec LYING ON GROUND Y,T,W HOLDS 3 x 16 sec Each Each 3 x 20s sec 4 x 20 sec 5C Each Each RECORD TIME: Refuel and Rehydrate within 60min after finishing training R (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 2A: Full Gym Access Based S&C Program DAY 4: Hops, LSD, Swim-Fin Conditioning Recruit should be familiarized with program movements and begin improving workload BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam tolerance. Focus on being consistent with finishing workouts in the same amount of time or slightly improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 **Roller & Tennis Ball** Strength mphasis building weekly run mileage and swimming capacity/conditioning Run Warm Up Run Warm Up Run Warm Up Warm up should be completed to reach RPE 7/HR Zone 3 - focus on increasing speed of drills with great balance 10:00min > Time 1 x 14 min 1 x 16 min 1 x 18 min RPE 5-6 1 x 700m This is not a max out run. Should be able to hold the consistent speed for the entire duration while being able to talk full conversation. With you are only able to speak 1-2 words your pacing/speed is to fast and needs to be reduced 4 x 1:10 min 4 x 1:20 min 4 x 1:30 min 4 x 1:00 min Rest fully in between each set to complete prescribed time If unable to hold for entire time drop off, shake out hand, hop back up, and continue to hold See the sleep section in this training manual for specific strategies, tips, and references to enhance your sleep practices. Pick one or two sleep strategies to add to your routine in week one and take note each of the following weeks which work and which are maybe not right for you. Avoid adding or removing anything other that what you tried in week one for best results. If you are concerned with your sleep habits or progress, seek help from a qualified medical doctor. 50 x 50 x 2 50 x Rest 40 sec Rest 40 sec Rest 40 sec 50 x 2 Rest 40 sec Rest 2 Min 100 Rest 1:15 min 100 x 4 300 x Rest 3:30 min Rest 1:15 min Rest 20 sec Rest 20 sec Rest 20 sec Rest 1:15 mir 100 x Rest 20 sec FIN FREESTYLE OR COMBAT SIDE STROKE 525 x 650 x

Special Warfare Training Wing Phase 2A: Full Gym Access Based S&C Program DAY 5: Ruck, Strength Training-gradually increase weight Recruit should be familiarized with program movements and begin improving workload BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam tolerance. Focus on being consistent with finishing workouts in the same amount of time or slightly improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 **Roller & Tennis Ball** Strength Emphasis is increasing ruck mileage with appropriate pacing. Strength session Crawl Warm Up Crawl Warm Up Crawl Warm Up Crawl Warm Up will increase in volume/sets should begin to build to higher load/weight. Warm up should be completed to reach RPE 7/HR Zone 3 - focus on increasing speed of drills with great balance 1 x 3 Mile 20lb Load 1 x 2 Mile 25lb Load 16:00min Pace 16:00min Pace 15:00min Pace 15:00min Pace hydration during your ruck. Have a small, easily digestible snack every 20-25min of training. Over this phase, take note of how your body has felt with your new dietary strategies. Try to eat an additional WHOLE FOOD snack each day and take note if the addition of more calories helps you feel more energetic, recover better between workouts, or ay other changes. Total daily caloric intake has a significant impact on your total progress within the physical training program. During this phase the overall strength volume will increase. For big movements such as Bench Press and Deadlift more warm up sets will be incorporated which should allow a higher weight to be built up to. Reduce weight and perform working sets. Perfect form/technique/ and correct positions is always the priority. Each week gradually build up to a higher weight but do not miss reps or fail
WEEK 9 WEEK 10 WEEK 11 FLAT BENCH PRESS: BB OR DB 1A RPE 4 RPE 4 RPE 4 RPE 4 RPE 6 RPE 7 1 x 1 x 1 x 5 RPE 6 RPE 7 1 x RPE 8 RPE 5 RPE 8 RPE 9 RPE 6 RPE 7 RPE 7 RPF 4 2A DEADLIFT: TRAPBAR, BB, OR KE 3 x RPF 4 3 x RPF 4 3 x RPF 4 3 x 5 RPF 4 RPE 5 RPE 6 RPE 7 RPE 5 RPE 7 RPE 8 RPE 7 RPF 8 RPE 9 RPF 5 RPE 6 RPE 7 RPE 4 DB REAR FOOT ELEVATED SPLIT SQUAT (RFE) 3 x 8 each 3 x 6 each RPE 6 3 x 8 each RPE 6 2 x 8 each RPE 4 RPE 5 WEIGHTED PULL UPS + UNWEIGHTED PULL UPS RPE 6 3 x 8 each 3 x 5 each 3 x 10 each 3 x 6 each 3 x 12 each 2 x 8 each 2 x 5 each 4A STABILITY BALL IN & OUT OR "BODYSAW" 4B 3 x 6 each COPHENHAGEN PLANK FARMER CARRY: TRAPBAR, DB, KB RPE 6 3 x 30yds RPE 6 3 x 30yds RPE 7 2 x 30yds RPE 4 3 x 30yds 5B BENTOVER REVERSE FLY 2 x 10 RECORD TIME: AR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 2A: Full Gym Access Based S&C Program DAY 6 OPTIONAL OR ACTIVE RECOVERY: Run, Strength Circuit, Swim Conditioning Recruit should be familiarized with program movements and begin improving workload BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam tolerance. Focus on being consistent with finishing workouts in the same amount of time or slightly improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 **Roller & Tennis Ball** Strength This workout should be performed as long as it will not have a negative Running Warm Up Running Warm Up Running Warm Up nfluence on the following week. Should not be performed less than 24 hrs ti the next weeks workout, ideally Saturday. $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 7/HR\ Zone\ 3-focus\ on\ increasing\ speed\ of\ drills\ with\ great\ balance$ NOTES SETS x REPS SETS x REPS 200M RUN COMPLETED IN 36-42 SECONDS WALK 200M AS REST 1 x 4 1:30 1 x 5 1:30 Runs should be RPE 5-6/HR Zone 2 Complete run warm-up and 200m sprints. After 200m sprint actively recover by walking the next 200m. If recovering fast increase walking pace, if unable to hit sprint time decrease walking pace for longer rest. Ccomplete each total exercise repetitions with the fewest sets. Record time to complete strength circuit 1 x 30 1 x 100 1 x 100 1 x 30 1 x 100 PULL UPS 1 x 100 PUSH UPS 1 x 100 5 x 10 5 x 10 4A ROTATION (elbows at 90 degrees) 5 x 10 4B 18' BOX STEP UP Max Distance Consecutively, No Break, Goal is to Swim at least 500m. If struggling with swimming, put fins or pool buoy on and spend 10-15 minutes warming up freestyle: FOCUS ON PROPER BREATHING AND STREAMLINE MECHANICS AR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 2B: Full Gym Access Based S&C Program DAY 1: Hops, Run-Conditioning, Swim-Tread Conditioning Recruit should be familiarized with program movements and begin improving workload BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam tolerance. Focus on be consistent with finishing workouts in the same amount of time or slight improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 **Roller & Tennis Ball** Strength ligh Days of Training during Phase: Day 1,2,4,5,6 (Training Days) Level 1 Conditioning Warmup Level 1 Conditioning Warmup Level 1 Conditioning Warmup Level 1 Conditioning Warmup Day 7: (OFF Day) Easier Days of Training: Day 3 (Active Recovery) Swim Days: Day 1,2,5 Ruck: Day 4 In Place Warm Up In Place Warm Up In Place Warm Up In Place Warm Up 4 x 10 3 x 10 TUCK JUMPS 200M RUN COMPLETED IN 36-42 SECONDS Walk is Rest 1 x 8 Walk is Rest 1 x 4 Walk is Rest (week 15 only) 300M RUN COMPLETED IN 60-70 SECONDS Walk is Rest (week 15 only) WALK 200M AS REST FREESTYLE Rest 40 sec Rest 40 sec Rest 40 sec Rest 40 sec 500 x Rest 5 Min 100 x Rest 1:15 min Rest 2:40 min 100 x 6 Rest 1:15 min Rest 2:40 min 25 x 4 25 x 200 x 25 x Rest 20 sec Rest 20 sec 300 x Rest 3:15 min 200 x Rest 2:40 min 25 x Rest 20 sec TREAD 1:45 min 1:45 min AR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

Special Warfare Training Wing Phase 2B: Full Gym Access Based S&C Program DAY 2: LSD, Strength Training-gradually increase weight Recruit should be familiarized with program movements and begin improving workload BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam tolerance. Focus on be consistent with finishing workouts in the same amount of time or slight improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 **Roller & Tennis Ball** Strength mphasis increase LSD duration and increase load/weight during strength Run Warm Up Warm up should be completed to reach RPE 5/HR Zone 2 - focus on moving well. 1 x 24 min 1 × 28 min 1 × 20 min 10:00min > Time RPE 5-6 RPE 5-6 1 x 32 min RPE 5-6 This is not a max out run. Should be able to hold the consistent speed for the entire duration while being able to talk full conversation. With you are only able to speak 1-2 words your pacing/speed is to fast and needs to be reduced During this phase the overall strength volume will slightly decrease so load should slightly increase. For big movements such as Squat and OH Press more warm up sets will be incorporated which should allow a higher weight to be built up to SQUAT: BB, DB, OR KB RPF 4 1 x 3 1 x 3 RPE 6 RPE 7 RPE 8 RPE 5 RPE 7 RPE 8 RPE 9 RPE 5 RPE 6 Rest 1-2min and hydrate PUSH PRESS: BB OR DB RPE 4 RPE 4 RPE 4 RPE 4 RPE 6 RPE 6 RPE 4 Rest 1-2n SINGLE ARM DB OR KB ROW RPE 7 4 x 8 each 3A RPE 7 4 x 12 each RPE 4 RPE 6 4 x 10 each DB FLAT BENCH PRESS AMRAP AMRAP AMRAP PULL UP (5 SECONDS DOWN) 5A KB FRONT RACK CARRY 3 x 10 sec Max Distance 3 x 10 sec Max Distance 3 x 12 sec Max Distance 3 x 10 sec Max Distance 3 x 10 sec 3 x 10 sec 3 x 10 sec WEIGHTED OR DECLINE SIT UPS AMRAP AMRAP 3 x 12 sec AMRAP AMRAP AMRAP WEIGHTED CURTSEY LUNG 3 x 10 sec AMRAP 3 x 12 sec 3 x 10 se RECORD TIME R (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

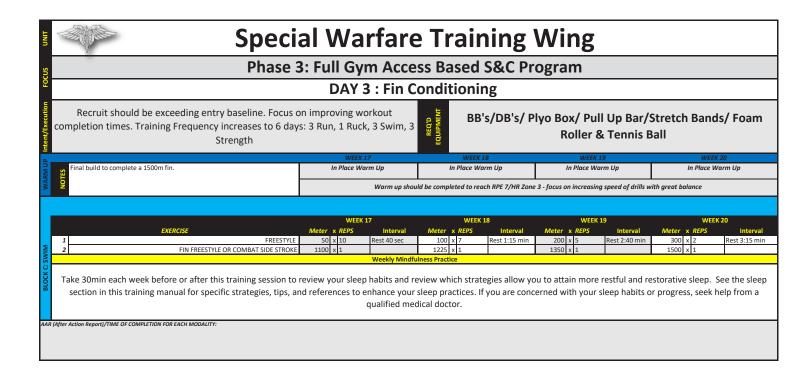
Special Warfare Training Wing Phase 2B: Full Gym Access Based S&C Program DAY 4: Hops, Fartlek, Swim-Fin Conditioning Recruit should be familiarized with program movements and begin improving workload BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam tolerance. Focus on be consistent with finishing workouts in the same amount of time or slight improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 **Roller & Tennis Ball** Strength mpahsis is improving duration on finning and building running capabilities Run Warm Up $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 7/HR\ Zone\ 3-focus\ on\ increasing\ speed\ of\ drills\ with\ great\ balance$ LATERAL STEP UP JUMP 1 x 16 min 1 x 24 min RPE 5-6 10:00min > Time, Every 4th minute burst for 1 minute (around 7:00 pace) RPE 5-6 1 x 20 min RPE 5-6 1 x 14 min This is not a max out run. Should be able to hold the consistent speed for the entire duration while being able to talk full conversation. With you are only able to speak 1-2 words your pacing/speed is to fast and needs to be reduced 2 x 1:45min PULL UP DEAD HANG STRAIGHT ARMS 2 x 1:35 min 2 x 1:45 min 2 x 2:00 min Rest fully in between each set to complete prescribed time FREESTYLE 50 x Rest 40 sec 50 x Rest 40 sec 50 x 4 Rest 40 sec 50 x 4 Rest 40 sec 150 x Rest 2 Min 200 x Rest 2:40 mir 200 x Rest 2:40 mir 150 x 3 Rest 20 sed Rest 20 sec Rest 20 sed rest 20 sec FIN FREESTYLE OR COMBAT SIDE STROKE 900 x 1000 x See the sleep section in this training manual for specific strategies, tips, and references to enhance your sleep practices. Try one or two new strategies in this training block. Be consisent and remember consistency is the key to a successful sleep routine! If you are concerned with your sleep habits or progress, seek help from a qualified medical doctor.

Special Warfare Training Wing Phase 2B: Full Gym Access Based S&C Program DAY 5: Ruck, Strength Training-gradually increase weight Recruit should be familiarized with program movements and begin improving workload BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam tolerance. Focus on be consistent with finishing workouts in the same amount of time or slight improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 **Roller & Tennis Ball** Strength ucking load stays relatively the same, mileage and pacing begin to improve Crawl Warm Up Strength load/weight should gradually increase week to week Warm up should be completed to reach RPE 7/HR Zone 3 - focus on increasing speed of drills with great balance 1 x 3 Mile 25lb Load 1 x 4 Mile 25lb Load 1 x 2 Mile 25lb Load 1 x 3 Mile 30lb Load 16:00min Pace 15:00min Pace 16:00min Pace 15:00min Pace our ruck. Have a small, easily dige Over this phase, take note of how your body has felt with your new dietary strategies. Try to eat an additional WHOLE FOOD snack each day and take note if the addition of more calories helps you feel more energetic, recover better between workouts, or ay other changes. Total daily caloric intake has a significant impact on your total progress within the physical training program. Reduce weight and perform working sets. Perfect form/technique/ and correct positions is always the priority. Each week gradually build up to a higher weight but do not miss reps or fail. FLAT BENCH PRESS: BB OR DB RPF 4 1 x 3 1 x 1 x 3 1 x 3 1 x 3 1 x 3 1 x 3 1 x 3 RPE 6 RPE 7 RPE 8 RPE 5 RPE 7 RPE 8 RPE 9 RPE 5 RPF 6 DEADLIFT: TRAPBAR, BB, OR KE 3 x RPE 4 RPE 4 3 x 5 RPE 4 3 x 5 3 x 3 RPE 4 RPE 6+ RPE 7+ RPE 8 RPE 5 RPE 5 3A 3B DB OR KB LATERAL LUNGE RPE 5 RPE 5 WEIGHTED PUL UPS + UNWEIGHTED PULL UPS RPE 5 RPE 6 RPE 7 RPE 5 STABILITY BALL CIRCLES OR "STIR THE POT" 3 x 6 each 4 x 10 each 3 x 6 each 3 x 10 3 x 25yds 4 x 12 4 x 25yds 3 x 10 3 x 25yds WEIGHTED PUSH UP: RPE 6 RPE 5 FARMER CARRY: TRAPBAR, DB, KB RPE 6 RPE 6 3 x 25yds GLUTE HAM RAISE 3 x 3 x 2 x 8 CUBAN PRESS 2 x 8 AR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

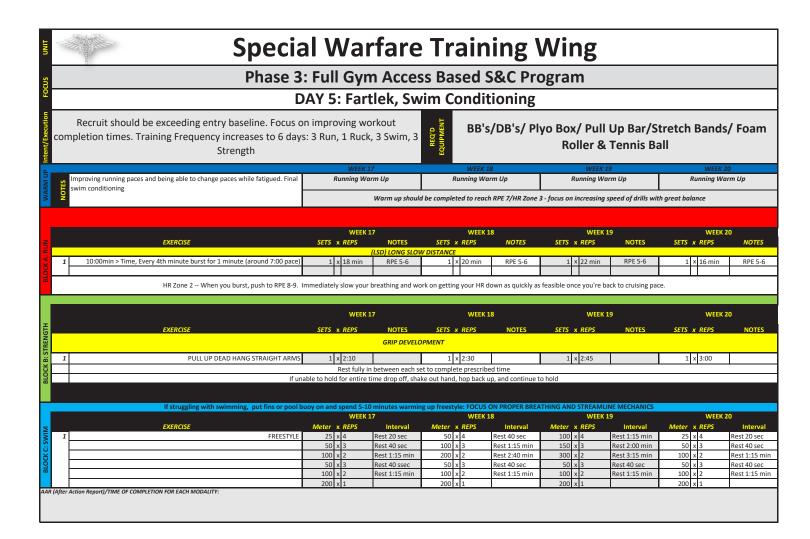
Special Warfare Training Wing Phase 2B: Full Gym Access Based S&C Program DAY 6 OPTIONAL OR ACTIVE RECOVERY: Run, Strength Circuit, Swim Conditioning Recruit should be familiarized with program movements and begin improving workload BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam tolerance. Focus on be consistent with finishing workouts in the same amount of time or slight improving. Training Frequency increases to 4-5 days: 3 Run, 1 Ruck, 2-3 Swim, 2-3 **Roller & Tennis Ball** Strength his workout should be performed as long as it will not have a negative Running Warm Up Running Warm Up nfluence on the following week. Should not be performed less than 24 hrs ti ne next weeks workout, ideally Saturday. Warm up should be completed to reach RPE 7/HR Zone 3 - focus on increasing speed of drills with great balance Walk is Rest Walk is Rest Runs should be RPE 5-6/HR Zone 2 Recoveries should be RPE 4/HR Zone 1 Complete run warm-up and 200m sprints. After 200m sprint actively recover by walking the next 200m. If recovering fast increase walking pace, if unable to hit sprint time decrease walking pace for longer rest. PUSH UPS 1 x 110 x 110 5 x 10 5 x 5 5 x 10 5 x 5 SIDE LYING SHOULDER EXTERNAL ROTATION (elbows at 90 degrees x 10 Complete each exercise repes with the fewest sets possible. Record time to complete strength circuit RECORD TIME Max Distance Consecutively, No Break, Goal is to Swim at least 500m. If struggling with swimming, put fins or pool buoy on and spend 10-15 minutes warming up freestyle: FOCUS ON PROPER BREATHING AND STREAMLINE MECHANICS AAR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:

	Specia	al V	Va	rfare	: Tr	air	ning \	Wii	ng				
	Phase 3	3: Ful	l Gyı	m Acce	ss Ba	sed	S&C Pro	ograi	n				
	DAY 1: Ru	n-Co	nditi	oning, S	wim	- Tre	ad Cond	lition	ing				
	ecruit should be exceeding entry baseline. Focus o etion times. Training Frequency increases to 6 days Strength	•	_		REQ'D EQUIPMENT	ВВ	's/DB's/ Pl	-		II Up Bar/S & Tennis B		n Band	ds/ Foam
			WEEK 1			WEEK			WEEK.			WEE	
<u> </u>	High Days of Training during Phase: Day 1,2,3,4,5,6 (Training Days) Day 7: (OFF Day)			Level 1 Conditioning Warmup			ning Warmup	Level 1 Conditioning Warmup			Level 1 Conditioning Warmup		
Swim Days: Day 1,3,5 Ruck: Day 6			n Place Wa	ırm Up	In Place Warm Up				Place Wo	arm Up	In Place Warm Up		
plete cond	ditioning warm-up, hops, and 200m sprints. After 200-300m sprint active	ly recoverin		ng the next 100-20 changes to 300 rui			t increase walking p	pace, if una	ble to hit	sprint time decrea	se walking	pace for lo	onger rest. Week
			WEEK :			WEEK			WEEK			WEE	K 20
	EXERCISE	SETS >	REPS	NOTES HOP/JUMP		x REPS	NOTES	SETS x	REPS	NOTES	SETS	x REPS	NOTES
1A	DEPTH JUMPS 12" BOX	4 >	5	ногузовиг		x 5	Т	4 x	5		3	x 5	T
				RUN-W		_						_	1
2A	200M RUN COMPLETED IN 36-42 SECONDS	1 >	6	Walk is Rest	1	x 8	Walk is Rest		_		1	x 4	Walk is Re
2A	(WEEK 19 ONLY) 300M RUN COMPLETED IN 60-70 SECONDS		1			+	+	1 ×	6	Walk is Rest		+	
2B	WALK 200M AS REST	1 >	6	1:30	1	x 8	1:30			2.00	1	x 4	1:30
2B	(WEEK 19 ONLY) WALK 100M AS REST							1 ×		2:00			
	If struggling with swimming, put fins or pool	buoy on an	d spend 5-1	10 minutes warmi	ng up frees	tyle: FOCU	S ON PROPER BREA	ATHING AND	STREAM	ILINE MECHANICS			
		WEEK 17			WEEK 18		WEEK 19			WEEK 20			
	EXERCISE	Meter >		Interval	Meter		Interval	Meter x		Interval	Meter		Interva
1	FREESTYLE	50 >	1	Rest 40 sec	50		Rest 40 sec	100 x	1	Rest 1:15 min	25		Rest 20 s
2		100 >	1	Rest 1:15 min	100		Rest 1:15 min	200 x	1	Rest 2:40 min	50		Rest 40 s
3		200 > 300	1	Rest 2:40 min Rest 3:15 min	200 400	x 1	Rest 2:40 min	500 x	1	Rest 5:00 min		x 1	Rest 1:15 Rest 2:40
4		200	1	Rest 3:15 min	200	X 1	Rest 4:20 min Rest 2:40 min	200 x	1	Rest 2:40 min		x 1	Rest 2:40 i
E		100	1	Rest 2:40 min	100	x 1	Rest 2:40 min	100 X	1			x 1	Rest 1:15
5		100	-				.4036 1.13 111111					** -	11031403
5 6 7		25	1		50	XII						x 1	

Special Warfare Training Wing Phase 3: Full Gym Access Based S&C Program DAY 2: LSD, Strength Training-maintain Recruit should be exceeding entry baseline. Focus on improving workout BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam completion times. Training Frequency increases to 6 days: 3 Run, 1 Ruck, 3 Swim, 3 **Roller & Tennis Ball** Strength mphasis increase LSD duration and Stength goal is maintain and not push. Run Warm Up Run Warm Up Run Warm Up Run Warm Up Strength session times should begin to decreasse over weeks Warm up should be completed to reach RPE 5/HR Zone 2 - focus on moving well. 1 x 20 min RPE 5-6 1 x 24 min RPE 5-6 1 × 28 min RPE 5-6 1 x 20 min This is not a max out run. Should be able to hold the consistent speed for the entire duration while being able to talk full conversation. With you are only able to speak 1-2 words your pacing/speed is to fast and needs to be reduced Emphasis for this phase is to maintain strength/techinque. Goal is to push on run and swim modalities SETS x REPS SETS x REPS SQUAT: BB, DB, KB RPE 4 RPE 4 RPE 4 RPE 4 RPE 4 RPE 8 RPE 8 RPE 8 8 x 12 PUSH PRESS: BB, DB, OR KE 3 x 5 RPE 4 3 x ! RPF 4 RPE 4 3 x 5 RPE 4 RPE 6 RPE 6 RPE 6 2 x 3 5 x 8 each RPE 4 DB OR KB SINGLE ARM ROW RPE 6 3A 3 x 12 KB SWING 3 x 10 3 x 6 3B 3C EXPLOSIVE OR CLAPPING PUSH UP 18" BOX STEP UP each each each 3 x 25 3 x 30 sec 3 x 10 SIDE PLANKS each 4B 4C BENTOVER Y,T,W RAISES RECORD TIME: Refuel and Rehydrate within 60min after finishing train AAR (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:



Special Warfare Training Wing Phase 3: Full Gym Access Based S&C Program **DAY 4: Hops, Strength Capacity Circuit** Recruit should be exceeding entry baseline. Focus on improving workout BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam completion times. Training Frequency increases to 6 days: 3 Run, 1 Ruck, 3 Swim, 3 **Roller & Tennis Ball** Strength Emphasis of the day to push on run and maintain on strength In Place Warm Up In Place Warm Up In Place Warm Up In Place Warm Up Warm up should be completed to reach RPE 7/HR Zone 3 - focus on increasing speed of drills with great balance SPEED SKATER JUMP 400M RUN 90 SECONDS TO COMPLETE Minimal rest Minimal rest Continue eating to fuel your training. Prioritize whole foods and protein/fats/carbs with every meal/snack. In general, you will want 15g of dietary fiber for every 1000 calories you eat each day. Emphasis for this phase is to maintain strength/techinque. Goal is to push on run and swim modalities EXERCISE SETS x REPS SETS x REPS NOTES DEADLIFT: TRAPBAR, BB, OR KB RPE 4 RPE 4 RPE 4 RPE 4 BAND PULL APARTS 8 x 12 8 x 12 8 x 12 6 x 12 2A FLAT BENCH PRESS: BB OR DE RPE 4 RPE 4 RPE 4 RPE 4 RPE 6 RPE 7 7 x 12 2B RPF 6 RPF 6 RPF 6 RPF 4 Rest 1-2min and hydrate 3A 3B 3C RFE SPLIT SQUAT 3 x 25 3 x 6 each 3 x 25 3 x 6 each 2 x 25 2 x 6 each MED BALL SIDE TOSS 4B BACK EXTENSIONS (After Action Report)/TIME OF COMPLETION FOR EACH MODALITY:



Special Warfare Training Wing Phase 3: Full Gym Access Based S&C Program DAY 6: Ruck, Strength Training-maintain Recruit should be exceeding entry baseline. Focus on improving workout BB's/DB's/ Plyo Box/ Pull Up Bar/Stretch Bands/ Foam completion times. Training Frequency increases to 6 days: 3 Run, 1 Ruck, 3 Swim, 3 **Roller & Tennis Ball** Strength Ruck loads increase to final entry weight. Crawl Warm Up Crawl Warm Up Crawl Warm Up Crawl Warm Up $Warm\ up\ should\ be\ completed\ to\ reach\ RPE\ 7/HR\ Zone\ 3\ -focus\ on\ increasing\ speed\ of\ drills\ with\ great\ balance$ 1 x 3 Mile 30lb Load 1 x 4 Mile 30lb Load 1 x 2 Mile 35lb Load 1 x 3 Mile 35lb Load Alternate sweet and salty snacks every 15-20 minutes. Pack your weight high and close to the body. Focus on keeping strides normal; overstriding can create injury risk. Do not run with your ruck, you should be able to meet this pace without running/jogging. PUSH UPS 1 x 120 1 x 120 1 x 120 SIT UPS 1 x 120 1 x 120 1 x 120 1 x 120 5 x 10 5 x 10 vs at 90 degrees Complete Pull Ups, Push Ups, and Sit Ups with as few sets as possible. Complete all reps of each exercise before moving on to the next. Once all cals have been completed, move on to external rotations and step ups. Sip water as needed.

Appendix A

Definitions

Set - a group of reps or repetitions

Rep - an execution of one complete movement of an exercise

Volume – the combination of sets and reps, generally expressed as reps, time and/or distance

Load - the intensity in total weight, distance, speed and/or time of an exercise or workout

Intensity - this is expressed in percentages, speed, time under tension, overall time and/or distance

BPM - beats per minute of your heart

HR - heart rate

RHR - resting heart rate - usually noted first thing upon waking up

Ruck - Ruck is a military backpack used to carry all your kit

Kit - all the equipment you need to do your job

RM – repetition maximum – the total number of properly executed repetitions in one set with max effort Endurance – The ability to withstand hardship or adversity especially; the ability to sustain a prolonged stressful effort or activity usually associated with a specific ability such as muscular, running, rowing, etc.

Appendix B

For additional information on specific exercise movement patterns please see: https://www.nsca.com/search/?searchQuery=Exercise+Technique&page=1&perPage=10&sortField=Relevance&types=video)

If additional assistance is needed for swimming find a certified swim instructor at: https://www.usaswimming.org/parents/learn-to-swim

You can also find additional information on a variety of human performance topics such as nutrition, injury recovery, mental skills, goals setting, etc. at: https://www.hprc-online.org/