Workout #1 Sprint Free

Warm up 200 swim 150 drill

150 kick 200 pull

<u>Pre Main</u>

4x through	
25 underwater free with fins	10 seconds rest
50 free	5 seconds rest
25 BLAST* breakouts	5 seconds rest
50 free	10 seconds rest

Kick 4x through 3 x 50 kick followed by 1 minute of vertical kicking 1 – powerful kick 2 – powerful down/fast back 3 – alternate powerful/fast every 6 kicks 4 – fast Main Set 6x through 10 seconds rest 2 x 25 BLAST to easy 30 seconds vertical kicking 30-45 seconds rest 3x through 6 x 25 free RACE PACE** 4 x 50 free RACE PACE 2 x 75 free RACE PACE

1 x 100 free RACE PACE

Warm Down

1 x 200 choice

*BLAST means that you are focusing on an explosive breakout from your streamline. That means getting up to the surface and having fast, powerful strokes right off the streamline.

**RACE PACE means that you are swimming as face as you possibly can. This set incorporates blasts of speed followed by a lot of rest.

15 seconds rest

Workout #2 Drill Work

Warm-up		
200 swim		
200 kick		
200 pull		
Pre Set		
4 x 50 drill/free		10 seconds rest
1 – fingertip drag drill		
2 – catch up drill		
3 – hand at the surface (sho	ulder-width)	
4 – quick catch free		
4 x 50 drill/back		10 seconds rest
1 – streamline kick on back		
2 – 10/3/10		
3 – hand at the surface (sho	ulder-width)	
4 – double arm backstroke		
4 x 50 drill/breast		10 seconds rest
1 – breaststroke kick on bac	k	
2 – 2 kicks/1 pull		
3 – I/Y		
4 – separation breaststroke		
4 x 50 drill/fly		10 seconds rest
1 – press and release		
2 – 4 kicks and a stroke		
3 – belly board butterfly		
4 – 1 arm butterfly (alternat	e every 3 stroke	es)
Main Set		
20 x 25		5 seconds rest
1 – free drill		5 5001105 1050
2 – free sprint		
3 – stroke drill		
4 – stroke sprint	Repeat 5x	
5 x 100 kick choice build		10 seconds rest
400 pull		
•		
Warm Down		

200 easy choice

Workout #3 Dry Land

Warm up

Walking Series: active stretching about 25 yards down a flat surface

knee hugs (chest up, shoulders back, knee to chest, dorsi flex) quad stretch (opposite arm to leg, natural placement of hips, better stretch) ankle to hip stretch (use core to lift leg not back, feel in glute and ham) straight legged kick (dorsi flex, opposite arm, chest up) hamstring bend and extend (open hip reach up to sky) inch worms (depending on flexibility full extension) elbow to instep lunge (back leg straight)

Quadruped x8: on hands and knees, dorsi flex both feet for core activation, no overcompensation of opposite side

fire hydrants (90 degree lift with posterior glute) kick backs (no flexion of spine, natural range body allows) side extension (reset each rep, only far as no lean) forward and backward circles (back extend reset each rep)

Straight legged Series x8: lying on back, low back press to ground, activate deep core straight leg lift (range of motion, more rigid may mean more power) side leg lift (straight line head to toes, lead with heel so activate abductors) bottom leg lift (comfy cross over, squeeze adductors) side extension on stomach (opposite arm stabilize, hover over ground)

Ankle rockers x8 (flexion and stability)

Body weighted squats x8 (feet hip distance, chest up, butt back)

Main Set

Suicides

sprint down, stick, jog back x4 markers 2 rounds – alternate stick and turn left and right each time 10 forward step lunge to 10 sec hold each leg 30 sec plank hold 20 elbow taps in high plank 30 sec of swimmer kicks on back 10 glute ham march 10 bird dogs

Warm Down

Static Stretches standing breathing with arms x5 standing pike x30 sec straddle one leg reach x15 sec per side lunge x15 sec per side downward dog x30 sec seal stretch x30 sec bicep/peck pull x15 sec per side tricep pull x15 sec per side

Workout #4 Distance Free

<u>Warm up</u>	
300 free	
200 kick	
100 pull	
Pre Main	
Death 500*	120 seconds rest
Squats on odds	120 00000000000000000000000000000000000
Pushups on evens	
<u>Main Set</u>	
500 free build	60 seconds rest
2 x 300 free	30 seconds rest
1 – first and last 100 hard/middle 100 easy	
2 – middle 100 hard/first and last 100 easy	
Kick	
4 x 150 kick	10 seconds rest
1 & 4 – flutter kick	
2 – dolphin kick	
3 – breaststroke kick	
Warm Down	

1 x 200 – choice

*The Death 500 is swimming a 500 freestyle. However, what makes this so difficult is that at each end you have to hop out of the pool and do a dry land exercise. After the first 25, you get out and do 20 repetitions of a particular exercise (in this case: 20 squats). Then get back in the pool, swim another 25, hop out and do 19 repetitions of a different exercise (in this case: 19 pushups). Then you continue on until you've swam 500. With each length, you do one less repetition of the dry-land exercise. For this Death 500, you'll end on 1 pushup.

Workout #5 Dry Land - Yoga

5-10 breaths Lion's Breath 5-10 breaths Bellows Breath 5-10 breaths Main Set Cat-Cow Stretch 10x Shoulder Stretch 10 breaths on each side Hand and Knee Balance 3x for 5 breaths on each side Downward Facing Dog 10 breaths High Lunge 10 breaths on each side Humble Warrior 5 breaths on each side Triangle Pose 5-10 breaths on each side Locust Pose 3x for 3 breaths Bridge Pose 3x for 5 breaths Eye of the Needle Pose 5 breaths on each side Supine Twist 5-10 breaths Cobber's Pose 10 breaths Thunderbolt Pose 30 seconds Warm Down 3 Part Breathing 10 breaths Corpse Pose

5-10 minutes

Warm up

Alternate Nostril Breathing

Workout #6 Individual Medley (IM)*

Warm-up	
300 swim	
200 kick	
100 pull	
100 drill	
Kick Set	
4 x 50 kick	5 seconds rest
IM order	
Pre Set	
8 x 75 kick/drill/swim	10 seconds rest
IM order	
6 x 50 broken IM**	10 seconds rest
Main Set	
2x through	15 seconds rest
3 x 200	
1 – 25 fly/25 free/25 back/25 fre 2 – 100 IM/100 IM	e/25 breast/75 free
3 – 200 IM	
400 pull	
Hypoxic*** by 50 (9/7/5/3)	

<u>Cool Down</u> 200 free 100 back 100 choice

*Individual Medley (IM) is an event where each of the four strokes is swam in the following order: butterfly, backstroke, breaststroke, freestyle. 100 IM is a 25 of each stroke in that order, 200 IM is a 50 of each stroke in that order, 400 IM is a 100 of each stroke in that order, etc.

**Broken IM means each length is a different stroke. For example, 6 x 50 broken IM would be as follows: #1 – butterfly/backstroke, #2 – backstroke/breaststroke, #3 – breaststroke/freestyle, #4 – butterfly/backstroke, #5 – backstroke/breaststroke, #6 – breaststroke/freestyle

***Hypoxic works on breath control. When given a hypoxic set, focus on how often you take a breath. For example, the hypoxic set above means that you'll swim the first 50 breathing every 9 strokes, the second 50 breathing every 7 strokes, the third 50 breathing every 5 strokes, the fourth 50 breathing every 3 strokes and then repeating.

Workout #7 Sprint Free

10 seconds rest

Warm up 300 swim 200 kick 100 pull

<u>Pre Main</u>

8 x 50 1-4 – 25 kick/25 swim 5-8 – 25 drill/25 swim

<u>Main Set</u>

Repeat 2x

at 2x	
3 x 200 sprint	60 seconds rest
1 – straight 200	
2 – broken 15 seconds at 100	
3 – broken 10 seconds at each 50	
6 x 50 pull	10 seconds rest
3 x 100 sprint	60 seconds rest
1 – straight 100	
2 – broken 15 seconds at 50	

3 – broken 10 seconds at each 25

Warm Down

300 choice