		PACE	EFFORT	PERCEIVED EX/TARGET HR
DAVIDATE	MONDAY/GEDT 20 2012	EN-1	FAIRLY LIGHT	12-14/120-150
DAY/DATE:	MONDAY/SEPT. 30, 2013	EN-2	SOMEWHAT HARD	15-16/150-175
FOCUCA	DISTANCE EDEFICIA	EN-3/SP-1	HARD-VERY HARD	17-18/175-MAXIMUM
FOCUS:	DISTANCE FREE/PACE	SP-2/SP-3	EXTREMELY HARD	19-20/MAXIMUM
		RECOVERY	VERY LIGHT	7-12/90-120

REC	200 swim 200 kick 200 pull
E N - 1	600 pull: breathe 3/5/3/5/3/5 by 100's
EN-1 TO EN-2	<pre>4 x 150 swim @ 2:30 or r=15      • descend times 1-4</pre>
E N - 1	200 kick: moderate effort
E N - 1 T O E N - 2	<pre>12 x 50 swim @ 1:00 or r=15 • descend times 1-3, 4-6, 7-9, 10-12</pre>
E N - 1	<pre>16 x 25 swim @ 35 or r=10     • descend stroke count 1-4, 5-8, 9-12, 13-16</pre>

TOTAL: 3000 METERS

## DAY/DATE: TUESDAY/OCTOBER 1, 2013

FOCUS: IM

PACE	EFFORT	PERCEIVED EX/TARGET HR
EN-1	FAIRLY LIGHT	12-14/120-150
EN-2	SOMEWHAT HARD	15-16/150-175
EN-3/SP-1	HARD-VERY HARD	17-18/175-MAXIMUM
SP-2/SP-3	EXTREMELY HARD	19-20/MAXIMUM
RECOVERY	VERY LIGHT	7-12/90-120

R E C	200 swim 200 kick 200 pull
E N - 1	6 x 50 @ r=10 = 25 scull/25 pull
E N - 1	4 x 75 kick @ r=15 ■ IM order
E N - 2	<pre>Set borrowed from Bill Sweetenham: • 1 x 150 swim @ 3:10 or r=20 • 50 back/50 breast/50 free • 2 x 50 swim @ 1:10 or r=20 • #1 50 fly, #2 25 fly/25 back • 1 x 150 swim @ 3:10 or r=20 • 50 back/50 breast/50 free • 2 x 50 swim @ 1:10 or r=20 • #1 50 back, #2 25 back/25 breast • 1 x 150 swim @ 3:10 or r=20 • 50 back/50 breast/50 free • 2 x 50 swim @ 1:10 or r=20 • 50 back/50 breast/50 free • 1 x 150 swim @ 3:10 or r=20 • #1 50 breast, #2 25 breast/25 free • 1 x 150 swim @ 3:10 or r=20 • 50 back/50 breast/50 free • 2 x 50 free @ 1:00 or r=15</pre>
REC	300 choice

## TOTAL: 2500 METERS

Workouts Off the Beaten Path SJ Black, PhD www.workoutsoffthebeatenpath.wordpress.com DAY/DATE: WEDNESDAY/OCTOBER 2, 2013

FOCUS: MID-DISTANCE FREE/PACE

PACE	EFFORT	PERCEIVED EX/TARGET HR
EN-1	FAIRLY LIGHT	12-14/120-150
EN-2	SOMEWHAT HARD	15-16/150-175
EN-3/SP-1	HARD-VERY HARD	17-18/175-MAXIMUM
SP-2/SP-3	EXTREMELY HARD	19-20/MAXIMUM
RECOVERY	VERY LIGHT	7-12/90-120

R E C	200 swim, 2 x 50 swim @ r=10 200 kick, 2 x 50 kick @ r=10 200 pull, 2 x 50 pull @ r=10
EN-1 TO EN-3	<ul> <li>300 free @ 5:00 or r=30 <ul> <li>even split</li> </ul> </li> <li>2 x 50 best stroke @ 1:10 or r=20 <ul> <li>25 build/25 DPS</li> </ul> </li> <li>1 x 300 free @ 5:00 or r=30 <ul> <li>negative split by 2 seconds</li> </ul> </li> <li>2 x 50 best stroke @ 1:10 or r=20 <ul> <li>25 build/25 DPS</li> </ul> </li> <li>1 x 300 free @ 5:00 or r=30 <ul> <li>negative split by 4 seconds</li> </ul> </li> <li>2 x 50 best stroke @ 1:10 or r=20 <ul> <li>25 build/25 DPS</li> </ul> </li> <li>1 x 300 free @ 5:00 or r=30 <ul> <li>negative split by 4 seconds</li> </ul> </li> <li>2 x 50 best stroke @ 1:10 or r=20 <ul> <li>25 build/25 DPS</li> </ul> </li> <li>1 x 300 free @ 5:00 or r=30 <ul> <li>negative split by 6 seconds</li> </ul> </li> <li>2 x 50 best stroke @ 1:10 or r=20 <ul> <li>25 build/25 DPS</li> </ul> </li> </ul>
en-1/en-3	<b>300 kick:</b> 25 easy/25 fast
REC	200: 25 scull/25 pull

TOTAL: 3000 METERS

Workouts Off the Beaten Path SJ Black, PhD www.workoutsoffthebeatenpath.wordpress.com DAY/DATE: THURSDAY/OCTOBER 3, 2013

FOCUS: STROKE

PACE	EFFORT	PERCEIVED EX/TARGET HR
EN-1	FAIRLY LIGHT	12-14/120-150
EN-2	SOMEWHAT HARD	15-16/150-175
EN-3/SP-1	HARD-VERY HARD	17-18/175-MAXIMUM
SP-2/SP-3	EXTREMELY HARD	19-20/MAXIMUM
RECOVERY	VERY LIGHT	7-12/90-120

REC	400 swim
E N - 1	<pre>10 x 25 drill @ 45 or r=15 • 25 short axis stroke/25 long axis stroke</pre>
E N - 1	<pre>10 x 50 (25 drill/25 swim) @ 1:10 or r=15 • 50 short axis stroke/50 long axis stroke</pre>
E N - 1	500 pull: breathe 3/5/3/5 by 100's
E N - 2	<pre>10 x 25 swim @ 45 or r=15 • 25 short axis stroke/25 long axis stroke</pre>
E N - 2	<pre>10 x 50 swim @ 1:10 or r=15      • 25 short axis stroke/25 long axis stroke</pre>
REC	100 swim

TOTAL: 2500 METERS

DAY/DATE: FRIDAY/OCTOBER 4, 2013

FOCUS: SPRINT -BASED

PACE	EFFORT	PERCEIVED EX/TARGET HR
EN-1	FAIRLY LIGHT	12-14/120-150
EN-2	SOMEWHAT HARD	15-16/150-175
EN-3/SP-1	HARD-VERY HARD	17-18/175-MAXIMUM
SP-2/SP-3	EXTREMELY HARD	19-20/MAXIMUM
RECOVERY	VERY LIGHT	7-12/90-120

REC	200 swim 2 x 25 swim @ r=10 200 kick 2 x 25 kick @ r=10
E N - 1	8 x 25 @ r=10 • 25 drill/25 build
EN-1 TO EN-3	Report stroke counts for 25's 12 x 50 swim @ 1:10 or r=25 <ul> <li>evens: 25 max speed/25 DPS</li> <li>odds: 25 DPS/25 max speed</li> </ul> 1 x 200 easy 8 x 50 swim @ 1:05 or r=20 <ul> <li>evens: 25 max speed/25 DPS</li> <li>odds: 25 DPS/25 max speed</li> </ul> 1 x 200 easy 4 x 50 swim @ 1:00 or r=15 <ul> <li>evens: 25 max speed/25 DPS</li> <li>odds: 25 DPS/25 max speed</li> </ul>
REC	100 choice

TOTAL: 2500 METERS