## General Conditioning (4900 yards)

500 fr
$8 \times 75$ on $1: 15 \mathrm{im}$, drop fr and hold quality UWDK
200 kick alternate $50 \mathrm{fr} / 50 \mathrm{ch}$
$4 \times 100 \mathrm{~ms}$ drill on :10pr
$10 \times 100 \mathrm{fr}$ @ threshold; rest is your heart rate check
Next set with pull w/paddles and buoys (snorkel too if you have one)
2x50:40
1x100 on 1:20
$2 \times 200$ on 2:40
$1 \times 400$ on 5:30
$2 \times 500$ on 7:00
200 ba warm down

## General Conditioning (4470 yards)

$2 x\left(200\right.$ fr on 3:00 $+4 \times 50$ best non fr @ dps on 1:00 $+1 \times 100$ ch kick on $2: 00+4 \times 252^{\text {nd }}$ best non fr sprint on :40 $+4 \times 50 \mathrm{~ms}$ in drill on $1: 10$
$4 \times 200$ on 2:20 fr maintain dps
:30pr
$3 \times 200$ fr maintain dps
:30pr
4x200 on 4:00 fr @ :15 off LTB
100 ba recovery
$10 \times 37.5$ on :45 ms workings turns and finishes
200 ch warm down

## Sprint (5900 yards)

600 alternate 100 swim +50 ch kick
$12 \times 100 @ 3$ on $2: 00$ ch kick +3 on 1:30 im +3 on $2: 00$ ch kick +3 on 1:20 fr
12x50 on :55 alternate 25 drill / 25 dps @ 4 fr, 4 st, 4 ch
$12 \times 25 \mathrm{fr} @ 4 \mathrm{w} / \mathrm{fins}$ (1 breath) on : $45+4 \mathrm{w} /$ fins no breath) on : $35+4 \mathrm{w} /$ fins focusing on breakouts and finishes on :25

9x100 fr or st @ 25 sprint / 75 @ threshold on 1:45
7x100 fr or st @ 50 sprint / 50 @ threshold on 1:55
5x100 fr or st @ 75 sprint / 25 @ threshold on 2:05
400 ch swim alternate 50 drill / 50 dps

## Middle Distance (4200 yards)

2x500 fr on 7:00 eo50 @ dps
$2 \times 400 \mathrm{im}$ on 7:00 as $50 \mathrm{kick} / 50 \mathrm{dps}$
$4 x$ (odd rounds fr, even rounds st) ( $8 \times 50$ on 1:00 descend to max effort $+: 60 \mathrm{pr}+200$ on 5:00 broken at the 100 for $: 15 \mathrm{pr}$ and the 150 for : 10 , goal time as close to best time as possible)

400 fr warm down, alternate 50 drill / 50 dps

## Distance Free (5000 yards)

$4 \times 100 \mathrm{fr}$, alternate 25 right only, 25 left only on :10pr
$8 \times 75 \mathrm{im}$, odds drop the fr, evens drop the bf on :10pr
400 fr pull w/paddles (even 100s be5)
$4 \times 50$ scull, each one different
$8 \times 75 \mathrm{~ms}$, alternate 25 drill / 25 kick
$8 \times 250 \mathrm{fr}$ on 3:30 descend 1-4, 5-8 (\#8 should be faster than \#4)
400 ch alternate by 50 s drill / dps

## Distance Free (5750 yards)

400 ba holding a minimum of 5 UWDK off the walls
400 im as 25 kick - 50 drill - 25 dps
$5 \times 100$ ch kick on 2:00 holding 1:45s or better
50 scull ch
$4 x$ (800 fr on 10:00 working the $10 \mathrm{~s}+50 \mathrm{fr} \mathrm{dps}$ on 1:00 $+4 \times 25$ bf sprint on $: 30+50 \mathrm{fr} \mathrm{dps}$ on 1:00)
400 im warm down as 25 kick - 50 drill - 25 dps

## Stroke (3450 yards + the stroke set selected)

SPRINKLERS by 100s
$6 \times 75$ ch kick on 1:30
$3 x(4 \times 100 \mathrm{fr}$ descend on 1:30 by rounds: 1 ) swim, 2) paddles (no buoy), and 3 ) paddles $\&$ fins) $+4 \times 25$ ba w/6UWDK @ dps easy on :45)

Pick one of the following sets:
BA: $3 x(4 \times 100$ on 2:00 alternate $50 \mathrm{fr} / 50$ ba holding a minimum of 5 sprint UWDK off all walls $+4 \times 25$ ba sprint on :45)

BR: $4 \times(4 \times 25$ on 1:00 sprint $+4 \times 50$ kick as 3 down / 1 up on 1:00 $+: 30 \mathrm{pr})$
BF: $4 x(8 x 50$ on 1:00 using $2 b f$ UWDK \# as 2 of 1:00, 2 on :50, 2 on :45, 2 on :40 $+: 60 \mathrm{pr}$ )
Warm down: 20x25 on :30 cycle through 1) fr dps, 2) ch kick, 3) ms drill, 4) ms build

IM (4,700 yards)
400 fr
$4 \times 100 \mathrm{im}$ on 1:30
$4 \times 50$ st on :50
$2 x(4 \times 50$ drill in ms on : $05 \mathrm{pr}+4 \times 25 \mathrm{~ms}$ round 1 build down, round 2 build-up on :30)
200 ch kick, no board
$4 x$
$8 x 50$ on 1:00 - one round of each in IM order, odds swim descending through the 8 , evens in drill $1 \times 200$ on 4:00 in stroke or im, descend by rounds to best effort

Warm down
$20 \times 25$ on :30 cycle through 1) fr dps, 2) ch kick - no drill, 3) ms build-up, 4) ch dps

