Feb 29 ${ }^{\text {th }}-$ Mar 20 ${ }^{\text {th }}-$ Beginners Training Plan
Sample weekly workout schedule


Acronyms: $\underline{M S}$ - Main set, $\underline{\text { RPM }}$ - Rotations per minute, $\underline{\text { FTP }}$ - Functional Training Pace, $\underline{\text { HR - Heart }}$ Rate, $\underline{\mathbf{R I}}$ - Rest Interval, $\underline{\mathbf{W} / \mathbf{U}}$ - Warm-up, $\underline{\mathbf{C} / \mathbf{D}}$ - Cool-down

Workout Intensity Guide:
$\underline{\mathbf{S E}}$ - Slow endurance or easy effort $\underline{\mathbf{L E}}$ - Long endurance or moderate effort
ME - Moderately Hard (95-100\% race pace) $\quad$ AT - Threshold (115-130\% of race pace)
AT++- Sprint (all you have 150\%-200\% race pace) and do not put your long and hard workouts on back to back days. It is OK to put hard swims or bikes and runs on back to back days but do not put hard bikes and hard runs on the same day unless it is a specified hard BRick (Bike+ Run) workout.

Base Phase: This time is reserved for focusing on the extremities of training. You will be going slow and very long on some days. You will be going short and very fasthard on other days. The plan will move you closer and closer to the happy in-between area that is your peak, which will be discussed below.

Build Phase: The build phase works differently for each sport because each breaks down your muscles differently. Swimming, we will build for all 9 weeks, then taper. Biking, we will build for 4 weeks, take 1 rest week, 3 more build, 1 rest, then taper. Running, 2 weeks build, rest 1, 3 build, 1 rest, 1 build, 1 rest, and taper.

Taper Phase: Some think a taper week should look like a recovery week. This would be a mistake. Using the weeks before a race to recover will only make your body used to being lazy. What you need is something more like the opposite of a build week. Each workout will be just like the workouts in the build weeks, but the volume will diminish (not the intensity). For instance, if you are used to doing 5 mile repeats @ 6 minutes a mile, in the taper, you will instead do 3 mile repeats @ 6 minutes a mile.


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| Thur |  | 60 min @ LE (Social Ride/Spin) |
| :---: | :---: | :---: |
| Fri | $8$ | Race Simulation 2400 <br> 300 as $150 \mathrm{fr} / 100 \mathrm{dr} / 50 \mathrm{k}$. <br> MS: 2 rounds of... <br> (Broken all out 250 as ... <br> $100,75,50,25,10$ "rest between each. <br> $3 \times 200$ on 2:40. <br> 150 really easy choice.) <br> $100 \mathrm{w} / \mathrm{d}$. |
|  |  | 3*1200 @ AT + 1 min SE recovery |
| Sat |  | Race Simulation 3800 <br> 300 as 100free/50drill/100free/50kick. <br> $6 \times 50$ odds $25 F / 25 E$, Evens build on 50. <br> MS: 2 rounds of... <br> ( 400 fast get out speed, broken 15 "@ the 200, 15 "@the 300, on 4 red line rest. <br> $3 \times 200$ middle of race pace on $3: 30$ holding sub $3: 15$ ? <br> 200 very easy perfect stroke. $15-30$ "rest.) <br> After MS, 6x100 free steady on 2:00 holding 1:50. <br> $100 \mathrm{w} / \mathrm{d}$. |
| Sun | $2$ | 8-9 miles @ LE |

