# LONG DISTANGE TRAINING PLAN 

|  | Tues | Weds | Thurs | Fri | Sat | Sun |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wk 1 | INTERVAL SWIM <br> Total $=2,500 \mathrm{~m}$ MS = 3 sets 100m + KICK @ PE 7 200m + PB @ PE 7 $6 \times 50 \mathrm{~m}$ @ PE 8 | INTERVAL BIKE <br> 1:20hr <br> MS $=3 \times 15 \mathrm{mins}$ steady seated climb @ PE 7-9; 5mins @ PE 5 | AEROBIC RUN <br> 16km @ PE 6-8 <br> Aim for consistent pacing <br> \& fuelling | AEROBIC SWIM <br> $4 \times 600 \mathrm{~m}$ @ PE 6-8 Increase speed in final 150m of each set | RACE PACE BIKE <br> 50km <br> MS $=2 \times 10 \mathrm{~km}$ efforts at desired IM race pace | BRICK - DUATHLON 55km, MS = Run 10 km @ PE 7; Bike 40km @ PE 8; Run 5km @ PE 8 Include warm-up \& cool-down |
| Wk 2 | INTERVAL SWIM <br> Total $=2,700 \mathrm{~m}$ MS = $4 \times 200 \mathrm{~m}$ @ PE 8 <br> $4 \times 150 \mathrm{~m}$ @ PE 8 <br> $4 \times 100 \mathrm{~m}$ @ PE 8 <br> $4 \times 50 \mathrm{~m}$ @ PE 8 | INTERVAL BIKE <br> 1:20hr <br> MS $=8 \times 4$ mins big gear high speed @ PE 8-9; 4mins @ PE 5-6 | INTERVAL RUN <br> 10km <br> MS = $8 \times 1 \mathrm{~km}$ @ PE 8-9; <br> 90secs complete rest | AEROBIC SWIM <br> $4 \times 100 \mathrm{~m}$ @ PE 8 <br> $4 \times(300 \mathrm{~m}+\mathrm{PB}$ @ PE $7 /$ <br> 200m @ PE 8) <br> $4 \times 100 \mathrm{~m}$ @ PE 8 | RACE PACE BIKE <br> 50km <br> MS $=2 \times 10 \mathrm{~km}$ efforts at desired IM race pace | RACE PACE RUN <br> 16km @ PE 5-8 <br> Include $3 \times 3 \mathrm{~km}$ efforts <br> at desired IM race pace |
| Wk 3 | INTERVAL SWIM <br> Total $=2,500 \mathrm{~m}$ MS $=3 \times(100 \mathrm{~m}+\mathrm{KICK}$ <br> @ PE 7; <br> 200m + PB @ PE 7; <br> $6 \times 50 \mathrm{~m}$ @ PE 8) | INTERVAL BIKE <br> 1:20hr <br> MS $=3 \times 15 \mathrm{mins}$ steady seated climb @ PE 7-9; 5mins @ PE 5 | INTERVAL RUN <br> 11 km <br> MS = $9 \times 1 \mathrm{~km}$ @ PE 8-9; <br> 90secs complete rest | AEROBIC SWIM <br> $5 \times 500 \mathrm{~m}$ @ PE 6-8 Increase speed in final 150 m of each set | RACE PACE BIKE <br> 40km <br> MS $=1 \times 15 \mathrm{~km}$ effort at desired IM race pace | AEROBIC RUN <br> 24-25km @ PE 6-8 Aim for consistent pacing \& fuelling |
| Wk 4 | INTERVAL SWIM <br> Total $=2,700 \mathrm{~m}$ MS = $4 \times 200 \mathrm{~m}$ @ PE 8 <br> $4 \times 150 \mathrm{~m}$ @ PE 8 <br> $4 \times 100 \mathrm{~m}$ @ PE 8 <br> $4 \times 50 \mathrm{~m}$ @ PE 8 | INTERVAL BIKE <br> 1:20hr MS $=8 \times 4$ mins big gear high speed @ PE 8-9; 4mins @ PE 5-6 | INTERVAL RUN <br> 12 km <br> MS = $10 \times 1 \mathrm{~km}$ @ PE 8-9; <br> 90secs complete rest | AEROBIC SWIM <br> $5 \times 500 \mathrm{~m}$ @ PE 6-8 Increase speed in final 150 m of each set | AEROBIC BIKE + RUN 120-130km Bike @ PE 6-8 Undulating ride be efficient when climbing Run 5km @ PE 7 | RACE PACE RUN <br> 16km @ PE 5-8 Include $3 \times 3 \mathrm{~km}$ efforts at desired IM race pace |


|  | Tues | Weds | Thurs | Fri | Sat | Sun |
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| Wk 1 | TIME TRIAL SWIM <br> 2.5km <br> Include warm-up \& cool- <br> down | TIME TRIAL BIKE <br> 80km <br> Create a 80km route outdoors. Include warmup \& cool-down | RECOVERY RUN <br> 10km @ PE 6 <br> Must be a steady run. Forget fast. | OPEN WATER SWIM <br> Total $=1,500 \mathrm{~m}$ <br> Aim to include at least <br> $2 \times 400 \mathrm{~m}$ continuous swim, plus focus on using the buoyancy in the wetsuit. | RACE PACE BIKE <br> 40km <br> MS $=2 \times 10 \mathrm{~km}$ efforts at desired IM race pace | TIME TRIAL RUN 18km <br> Include warm-up \& cool-down |
| Wk 2 | INTERVAL SWIM <br> Total $=2,800 \mathrm{~m}$ $M S=2 x$ <br> ( $400 \mathrm{~m} / 300 \mathrm{~m} / 200 \mathrm{~m} /$ <br> $100 \mathrm{~m} / 50 \mathrm{~m}$ ) <br> ALL @ PE 7-8 | INTERVAL BIKE <br> 1:20hr <br> MS $=8 \times$ ( 5 mins big gear <br> high speed @ PE 8-9; <br> 3mins @ PE 5-6) | INTERVAL RUN <br> 10km <br> MS = $8 \times 1 \mathrm{~km}$ @ PE 8-9; <br> 75 secs complete rest | OPEN WATER SWIM <br> Total $=1,700 \mathrm{~m}$ <br> Aim to include at least <br> $2 \times 500 \mathrm{~m}$ continuous <br> swims, plus focus on <br> 'sighting' on the marker buoys | AEROBIC BIKE + RUN <br> 120km Bike @ PE 6-8 <br> Find some long and tough hills 5km Run @ PE 7 | RACE PACE RUN <br> 16km @ PE 5-8 <br> Include $3 \times 3 \mathrm{~km}$ efforts <br> at desired IM race pace |
| Wk 3 | AEROBIC SWIM <br> $5 \times 500 \mathrm{~m}$ @ PE 6-8 Increase speed in final 150 m of each set | INTERVAL BIKE <br> 1:20hr <br> MS $=3 \times 15$ mins steady <br> seated climb @ PE 7-9; <br> 5mins @ PE 5 | INTERVAL RUN <br> 10km <br> MS = $8 \times 1 \mathrm{~km}$ @ PE 8-9; <br> 60secs complete rest | OPEN WATER SWIM <br> Total $=1,800 \mathrm{~m}$ <br> Aim to include $1 \times 1 \mathrm{~km}$ continuous swim, plus focus on swimming in a group | AEROBIC RUN <br> 18km @ PE 6-8 <br> Aim for consistent pacing \& fuelling | BRICK <br> 100km <br> MS = Bike 90km @ PE <br> 7-8; Run 10km @ PE 8 Include warm-up \& cool-down |
| Wk 4 | INTERVAL SWIM <br> Total $=2,800 \mathrm{~m}$ $M S=2 x$ <br> ( $400 \mathrm{~m} / 300 \mathrm{~m} / 200 \mathrm{~m} /$ <br> $100 \mathrm{~m} / 50 \mathrm{~m}$ ) <br> ALL @ PE 7-8 | INTERVAL BIKE <br> 1:20hr <br> MS $=8 \times 5$ mins big gear <br> high speed @ PE 8-9 / <br> 3mins @ PE 5-6 | INTERVAL RUN <br> 10km <br> MS = $8 \times 1 \mathrm{~km}$ @ PE 8-9; <br> 50secs complete rest | OPEN WATER SWIM <br> Total $=2,000 \mathrm{~m}$ <br> Aim to include at least <br> $2 \times 500 \mathrm{~m}$ continuous <br> swims, plus focus on race <br> starts | AEROBIC BIKE <br> 150km Bike @ PE 6-8 <br> Focus on your nutrition strategy | RACE PACE RUN <br> 16km @ PE 5-8 <br> Include $3 \times 3 \mathrm{~km}$ efforts <br> at desired IM race pace |


|  | Tues | Weds |
| :---: | :---: | :---: |
| Wk 1 | INTERVAL SWIM <br> Total $=3,000 \mathrm{~m}$ <br> MS = <br> $5 \times 200 \mathrm{~m}$ @ PE 8 <br> $5 \times 150 \mathrm{~m}$ @ PE 8 <br> $5 \times 100 \mathrm{~m}$ @ PE 8 <br> $5 \times 50 \mathrm{~m}$ @ PE 8 | INTERVAL BIKE <br> 1:20hr <br> MS $=8 \times 6$ mins aero position @ PE 7-8; 2mins @ PE 5 |
| Wk 2 | AEROBIC SWIM <br> $3 \times 800 \mathrm{~m}$ @ PE 6-8 Increase speed in final 200 m of each set | INTERVAL RUN 10km MS = $8 \times 1 \mathrm{~km}$ @ PE 8-9; 45 secs complete rest |
| Wk 3 | INTERVAL SWIM <br> Total $=3,000 \mathrm{~m}$ <br> MS = $5 \times 200 \mathrm{~m}$ @ PE 8 <br> $5 \times 150 \mathrm{~m}$ @ PE 8 <br> $5 \times 100 \mathrm{~m}$ @ PE 8 <br> $5 \times 50 \mathrm{~m}$ @ PE 8 | NTERVAL BIKE <br> 1:20hr <br> MS $=5 \times 10 \mathrm{mins}$ aero position @ PE 7-8; 2mins @ PE 5 |
| Wk 4 | AEROBIC SWIM <br> $3 \times 800 \mathrm{~m}$ @ PE 6-8 Increase speed in final 200 m of each set | RECOVERY BIKE <br> 50mins @ PE 6 Just simply spin your legs. No hard efforts. |


|  | Tues | Weds |
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| Wk 1 | INTERVAL SWIM <br> Total $=3,000 \mathrm{~m}$ <br> MS $=8 \times 200 \mathrm{~m}$ @ PE 7-8 <br> $8 \times 100 \mathrm{~m}$ @ PE 8 | INTERVAL BIKE <br> 1:20hr <br> MS $=3 \times 15$ mins aero position @ PE 7-8; 5 mins @ PE 5 |
| Wk 2 | INTERVAL SWIM <br> Total $=3,200 \mathrm{~m}$ <br> MS $=4 \times 100 \mathrm{~m}$ @ PE 8 <br> $6 \times 300 \mathrm{~m}$ @ PE 7 <br> $4 \times 100 \mathrm{~m}$ @ PE 8 | INTERVAL RUN <br> 10 km <br> MS = $8 \times 1 \mathrm{~km}$ @ PE 8-9; <br> 45 secs complete rest |
| Wk 3 | INTERVAL SWIM <br> Total $=3,000 \mathrm{~m}$ <br> MS $=8 \times 200 \mathrm{~m}$ @ PE 7-8 <br> $8 \times 100 \mathrm{~m}$ @ PE 8 | INTERVAL BIKE <br> 1hr <br> MS $=2 \times 15 \mathrm{mins}$ aero position @ PE 7-8; 5mins @ PE 5 |
| Wk 4 | INTERVAL SWIM <br> Total $=1,800 \mathrm{~m}$ <br> MS $=15 \times 100 \mathrm{~m}$ @ PE 8 | RECOVERY BIKE <br> 1hr @ PE 6 <br> Include $5 \times 3$ mins @ PE 8; 5mins @ PE 6 in middle of hour |


| Thurs | Fri | Sat | Sun |
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| OPEN WATER SWIM <br> Total $=2,800 \mathrm{~m}$ Aim to include at least $3 \times 600 \mathrm{~m}$ that include changes in pace | RACE PACE RUN <br> 8km @ PE 5-8 <br> Include $3 \times 1.5 \mathrm{~km}$ efforts <br> at desired IM race pace | RACE PACE BIKE <br> 60km <br> MS $=2 \times 12 \mathrm{~km}$ efforts at desired IM race pace | AEROBIC RUN <br> 28km @ PE 6-8 <br> Aim for consistent pacing \& fuelling |
| OPEN WATER SWIM <br> Total $=2,400 \mathrm{~m}$ <br> Aim to include at least $5 \times 300 \mathrm{~m}$ continuous swims, plus focus on race starts | RECOVERY BIKE <br> 1hr @ PE 6 <br> Include $5 \times 3$ mins @ <br> PE 8; 5mins @ PE 6 in middle of hour | OPEN WATER SWIM <br> 2,000m @ IM race pace <br> Recovery Run <br> 4km @ PE 6 <br> Must be a steady run. <br> Forget fast. | BRICK <br> 104km <br> MS = Bike 90km @ PE <br> 7-8; Run 14km @ PE 8 <br> Think about fuelling |
| OPEN WATER SWIM <br> Total $=3,000 \mathrm{~m}$ <br> Aim to include $1 \times 2 \mathrm{~km}$ continuous swim, plus focus on swimming in a group | INTERVAL RUN <br> 7 km <br> MS = $6 \times 1 \mathrm{~km}$ @ PE 8-9; <br> 60secs complete rest | AEROBIC BIKE <br> 180km Bike @ PE 6-8 <br> Focus on your nutrition <br> strategy \& pacing | RECOVERY RUN <br> 8-10km @ PE 6 <br> Must be a steady run. Forget fast. |
| OPEN WATER SWIM Total $=1,500 \mathrm{~m}$ Aim to include at least 4 x 200 m hard swims with 60 secs complete rest | REST | RACE PACE RUN <br> 6km @ PE 5-8 <br> Include $3 \times 1 \mathrm{~km}$ efforts at desired IM race pace | RACE - MIDDLE- <br> DISTANCE TRIATHLON <br> Swim 1,900m <br> Bike 90 km <br> Run 21km <br> Execute IM race pace. <br> This is a training <br> session. |


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| Wk 1 | INTERVAL SWIM <br> Total $=1,800 \mathrm{~m}$ <br> MS = $4 \times 200 \mathrm{~m}$ @ PE 7-8 <br> $4 \times 100 \mathrm{~m}$ @ PE 8 | INTERVAL BIKE 1:30hr MS $=3 \times 15 \mathrm{mins}$ aero position @ PE 7; 3mins hard @ PE 8-9; 7mins @ PE 5 | OPEN WATER SWIM <br> Total $=3,200 \mathrm{~m}$ <br> Aim to include at least $4 \times 600 \mathrm{~m}$ that include changes in pace | RACE PACE RUN <br> 8km @ PE 5-8 <br> Include $3 \times 1.5 \mathrm{~km}$ efforts <br> at desired $I M$ race pace | RACE PACE BIKE <br> 40km <br> $M S=2 \times 10 \mathrm{~km}$ efforts at desired IM race pace | AEROBIC RUN 32-34km @ PE 6-8 Aim for consistent pacing \& fuelling |
| Wk 2 | TIME TRIAL SWIM <br> 2.5 km <br> Include warm-up \& cool- <br> down | TIME TRIAL BIKE <br> 80km <br> Create a 80 km route outdoors. Include warm up \& cool down | OPEN WATER SWIM <br> Total $=2,500 \mathrm{~m}$ <br> Aim to include at least $5 \times 300 \mathrm{~m}$ continuous swims, plus focus on race starts | RECOVERY BIKE <br> 1hr @ PE 6 <br> Include 5 x 3mins @ PE 8 <br> /5mins @ PE 6 in middle <br> of hour | OPEN WATER SWIM <br> 3000m @ IM race pace <br> Recovery Run <br> 4km @ PE 6 <br> Must be a steady run. Forget fast. | BRICK <br> 60km <br> MS = Bike 40km @ PE <br> 7-8; Run 20km @ PE 8 <br>  <br> IM race pace |
| Wk 3 | INTERVAL SWIM <br> Total $=3,000 \mathrm{~m}$ <br> MS $=8 \times 200 \mathrm{~m}$ @ PE 7-8 <br> $8 \times 100 \mathrm{~m}$ @ PE 8 | INTERVAL BIKE 1:30hr MS $=3 \times 15$ mins aero position @ PE 7; 3mins hard @ PE 8-9; 7mins @ PE 5 | OPEN WATER SWIM <br> Total $=3,500 \mathrm{~m}$ <br> Aim to swim continuous <br> at IM race pace | INTERVAL RUN <br> 7 km <br> MS = $6 \times 1 \mathrm{~km}$ @ PE 8-9; <br> 60secs complete rest | AEROBIC BIKE <br> 160km Bike @ PE 6-8 <br> Focus on your nutrition <br> strategy \& pacing | RECOVERY RUN <br> 8km @ PE 6 <br> Must be a steady run. <br> Forget fast. |
| Wk 4 | INTERVAL SWIM <br> Total $=2,400 \mathrm{~m}$ MS $=20 \times 100 \mathrm{~m}$ @ PE 8 | TIME TRIAL RUN 18km <br> Include warm-up \& cool-down | OPEN WATER SWIM <br> Total $=3,500 \mathrm{~m}$ <br> Aim to swim continuous <br> at IM race pace | REST | RACE PACE RUN <br> 8km @ PE 5-8 <br> Include $3 \times 2 \mathrm{~km}$ efforts <br> at desired IM race pace | BRICK <br> 110 km <br> MS = Bike 100km @ PE <br> 7-8; Run 10km @ PE 8 <br> Think about fuelling \& IM race pace |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wk 1 | INTERVAL SWIM <br> Total $=3,200 \mathrm{~m}$ MS = <br> $4 \times 100 \mathrm{~m}$ @ PE 8 <br> $6 \times 300 \mathrm{~m}$ @ PE 7 <br> $4 \times 100 \mathrm{~m}$ @ PE 8 | INTERVAL BIKE <br> 1:30hr <br> MS $=3 \times 15 \mathrm{mins}$ aero position @ PE 7; 3mins hard @ PE 8-9; 7mins @ PE 5 | REST | RECOVERY BIKE <br> 30-45km @ PE 6-7 Include $3 \times 5 \mathrm{~km}$ efforts at IM race pace | OPEN WATER SWIM <br> 3,000m at IM race pace Race Pace Run 5km @ PE 5-8 Include $3 \times 1 \mathrm{~km}$ efforts at desired IM race pace | BRICK <br> 110km <br> MS = Bike 140km @ PE <br> 7-8; Run 20km @ PE 8 Think about fuelling \& IM race pace. Follow your plan. |
| Wk 2 | INTERVAL SWIM <br> Total $=2,800 \mathrm{~m}$ MS $=2 \times(400 \mathrm{~m} / 300 \mathrm{~m} /$ $200 \mathrm{~m} / 100 \mathrm{~m} / 50 \mathrm{~m}$ ) All @ PE 7-8 | INTERVAL BIKE <br> 1:30hr <br> MS $=3 \times 15 \mathrm{mins}$ aero position @ PE 7; 3mins hard @ PE 8-9; 7mins @ PE 5 | OPEN WATER SWIM <br> Total $=3,800 \mathrm{~m}$ <br> Aim to swim continuous <br> at IM race pace | RACE PACE RUN <br> 12km @ PE 5-8 <br> Include $3 \times 2 \mathrm{~km}$ efforts at desired IM race pace | OPEN WATER SWIM <br> $3,000 \mathrm{~m}$ at IM race pace Race Pace Bike 100km MS $=4 \times 15 \mathrm{~km}$ efforts at desired IM race pace | AEROBIC RUN <br> 24km @ PE 6-8 <br> Aim for consistent pacing \& fuelling |
| Wk 3 | INTERVAL SWIM <br> Total $=2,800 \mathrm{~m}$ MS = <br> $4 \times 100 \mathrm{~m}$ @ PE 8 <br> $5 \times 300 \mathrm{~m}$ @ PE 7 <br> $4 \times 100 \mathrm{~m}$ @ PE 8 | INTERVAL BIKE <br> 1hr <br> MS = $2 \times 15 \mathrm{mins}$ aero position @ PE 7; 3mins hard @ PE 8-9; 7mins @ PE 5 | RECOVERY RUN <br> 8-10km @ PE 6 <br> Must be a steady run. Forget fast. | REST | OPEN WATER SWIM <br> 3,500m at IM race pace Race Pace Run 5km @ PE 5-8 Include $3 \times 1 \mathrm{~km}$ efforts at desired IM race pace | BRICK <br> 68km <br> MS = Bike 60km @ PE <br> 7-8; Run 8km @ PE 8 <br> Think about fuelling \& IM race pace. |
| Wk 4 | INTERVAL SWIM <br> Total $=2,000 \mathrm{~m}$ MS = <br> $8 \times 200 \mathrm{~m}$ @ PE 8 | RACE PACE RUN <br> 10km @ PE 5-8 <br> Include $3 \times 2 \mathrm{~km}$ efforts <br> at desired IM race pace | REST | RECOVERY BIKE <br> 30-45km @ PE 6-7 on race course Include $3 \times 5 \mathrm{~km}$ efforts at IM race pace | OPEN WATER SWIM <br> 1,000m on race course Race Pace Run <br> 5km @ PE 5-8 on race course Include $3 \times 1 \mathrm{~km}$ efforts at desired IM race pace | RACE - IRONMAN <br> Triathlon <br> Swim 3,800m <br> Bike 180 km <br> Run 42.2 km <br> Execute IM race plan! |

PHRGHIVHDHXHRHONGHART
Follow the suggested 'perceived exertion (PE) rating for each session to peg your training efforts correctly.


NOTHING
VERY, VERY LIGHT
VERY LIGHT
LIGHT
LIGHT TO EASY
EASY TO MODERATE
MODERATE
MODERATE TO MODERATELY
UNCOMFORTABLE

## 7 MODERATELY UNCOMFORTABLE TO MODERATELY HARD

