John Hellemans' 2013 Ironman Hawaii Training Plan

(Start this plan 12 weeks before race day.)

s a coach, Hellemans has a unique schedule with benefits and pitfalls-travel takes his time yet he has a flexible schedule. This plan can serve as a solid backbone for any Ironman build. Adapt it based on your own limitations. Decades of training allowed Hellemans to complete a demanding plan. Make sure your body is ready for any training schedule you take on.

Hellemans' swim training was done as he had set out in his training plan, but his cycling volume recorded in his training log was 10-20 percent less than planned. "In particular, 6-7-hour bike sessions became five-hour sessions because of time restraints," he says. "The run training was also less than planned by 10-20 percent. I would have liked to have done a few three-hour-plus runs, but that did not eventuate. I am not a distance man."

TRAINING PLAN KEY

Zone 1 Easy

(warm-up and part of long sessions)

Zone 2 Steady (Ironman pace)

Zone 3 Moderately hard, transition zone, just before lactate threshold

Zone 4 Hard, lactate threshold (Olympic-distance race pace)

Zone 5 Very hard, VO_amax pace

L = Long ride/run

M = Medium-length ride with race-pace component middle; medium-length run

B = Ride prior to brick run; brick run off

R = Recovery ride/run

Note: Included in the comments section of the training log is a record of Hellemans' travel schedule over the summer to prepare and coach his ITU athletes for their ITU World Triathlon Series events, for coaching meetings and to compete in two Olympicdistance triathlons.

THE WORKOUTS

Hellemans maintains that the most effective way for the majority of age groupers to train is to do to four sessions a week in each discipline, keeping intensity low (Zones 1-2 out of 5). Here's how he divided his sessions during his 12-week peak training for Kona.

4 times per week, 4000 meters per pool session, including one open-water swim of 2000 to 3000 meters. Typical workouts for the week:

1.) 500 mixed strokes, 5x100 on 1:40, 500 pull with pull buoy, 5x100 on 1:40, 500 free, 5x100 bands only on 2 min, 500 free, 5x100 on 1:40, 500 pull with paddles, 500 mixed strokes

2.) 4000 meters straight swim 3.) 4x1000: 1. Swim, 2. Pull,

4.) 1000 mixed strokes, 6x50 bands only on 1 min plus 3x(300 free), cool-down

3. Swim, 4. Mixed strokes

BIKE

4 times per week, incorporating hills when possible for strength. Typical workouts for the week:

1.) Long ride, 4-5 hours, easy

2.) Semi-long ride, 2-3 hours, with moderate pace component in middle 3.) 1.5-2.5-hour ride prior to

4.) 90-min recovery ride

4 times per week, incorporating hills when possible. Typical workouts for the week:

1.) Long run (120–150 min)

2.) Medium run (90 min)

3.) Run off bike (60-plus min)

4.) Recovery run (30-60 min)

WEEK 1

START-UP

MONDAY

BIKE: (R)2 hours easy

TUESDAY

SWIM: 4K **RUN:** (R) 60 min Z2

WEDNESDAY

SWIM: 4K **BIKE:** (M) 2.5 hours Z1-2

THURSDAY

SWIM: 4K **RUN:** (M) 80 min Z1-2

FRIDAY

BIKE: (M) 2.5 hours Z1-2

SATURDAY

SWIM: Open water, 2-3K BIKE: (L) 3+ hours

Z1-2 RUN: (R) 60 min Z1-2

SUNDAY

RUN: (L) 90+ min Z1-2

Approximate total distance: 15K swimming 280K (174 miles) biking | 60K (37 miles) running

WEEK 2

HARD WEEK

MONDAY

SWIM: Open water, 2K

TUESDAY

SWIM: 4.2K BIKE: (R) 2.5K Z2, some Z3

WEDNESDAY

RUN: (L) 100 min

THURSDAY

SWIM: 4.2K BIKE: (M) 3.5 hours Z1-2

FRIDAY

SWIM: 4.6K **BIKE:** (R) 1.5 hours Z1-2 **RUN:** (B)

40 min Z2+ off the bike

SATURDAY

BIKE: (L) 5.5-6 hours RUN: (R) 60 min Z1

SUNDAY

RUN: (L) 135 min

Approximate total distance: 15K | 340K (211 miles) | 64K(40 miles)

WEEK 3

EASIER WEEK

MONDAY

SWIM: 4K BIKE: (L) 3+ hours

TUESDAY

SWIM: 4K **RUN:** (M) 60 min COMMENTS: Travel day

WEDNESDAY

RUN: (M) 60 min

THURSDAY

BIKE: (M) 2+ hours **RUN:** (R) 20 min

FRIDAY

SWIM: 3K

SATURDAY

SWIM: 2.6K RUN: (L) 90 min

SUNDAY

BIKE: (R) 2 hours COMMENTS: Travel day

Approximate total distance: 13.6K | 160K (99

miles) | 45K(28 miles)

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WEEK 4

STEADY/MAINTENANCE WEEK

MONDAY

SWIM: 4K RUN: (R) 45 min COMMENTS: Travel

dav

TUESDAY

SWIM: 4.6K **BIKE:** (M) 2 hours **RUN:** (M) 75 min

WEDNESDAY

SWIM: 4.2K **BIKE:** (L) 3.5 hours

THURSDAY

SWIM: 4K **RUN:** (L) 2 hours COMMENTS: Travel day

FRIDAY

BIKE: (R) 1.5 hours

SATURDAY

BIKE: (L) 6-7 hours

SUNDAY

RUN: (L) 90 min COMMENTS: Travel day

Approximate total distance: 16.8K | 370K (230

miles) | 60K (37 miles)

WEEK 5

STEADY/MAINTENANCE WEEK

MONDAY

SWIM: Open water, 3K BIKE: (R) 2 hours

TUESDAY

SWIM: 4.5K **RUN:** (L) 135 min

WEDNESDAY

SWIM: 4.3K BIKE: (M) 3 hours

THURSDAY

RUN: (R) 60 min COMMENTS: Travel day

FRIDAY

SWIM: 4.2K **BIKE:** (M) 2.5 hours

RUN: (R) 60 min

SATURDAY

RUN: (M) 90 min

SUNDAY

BIKE: (R) 2 hours COMMENTS: Travel day

Approximate total distance: 16K | 240K (149

miles) | 70K (43.5 miles)

WEEK 6

HARD WEEK

MONDAY

SWIM: 4.5K **BIKE:** (R) 2 hours **RUN:** (M) 60 min

COMMENTS: Bike seat broke

TUESDAY

RUN: (L) 2 hours 40 min

WEDNESDAY

SWIM: 4.3K **BIKE:** (M) 3 hours 15 min

THURSDAY

SWIM: 4.2K **RUN:** (R) 60 min

FRIDAY

BIKE: (R) 90 min COMMENTS: Travel day

SATURDAY

SWIM: 1.5K BIKE: 40K RUN: 10K

COMMENTS: Olympic-distance race

SUNDAY

BIKE: (L) 4 hours 15 min easy

COMMENTS: Travel day

Approximate total distance: 15K | 330K (205

miles) 68K(42 miles)

WEEK 7

HARD WEEK

MONDAY

SWIM: 4.2K BIKE: (R) 2 hours

TUESDAY

RUN: (M) 75 min

WEDNESDAY

SWIM: 4.5K BIKE: (L) 5 hours

THURSDAY

SWIM: 2K RUN: (L) 2 hours

FRIDAY

SWIM: 4.6K **BIKE:** (R) 1.5 hours **RUN:** (R) 60 min

SATURDAY

SWIM: Open water, 2.5K BIKE: (B) 2 hours

RUN: (B) 60 min off the bike

SUNDAY

BIKE: (L) 5 hours

Approximate total distance: 17.8K | 400K (249

miles) | 65K(40 miles)

WEEK 8

EASIER WEEK

MONDAY

SWIM: 4.2K BIKE: (R) 1 hour 45 min RUN: (R) 60

min immediately after swim

TUESDAY

SWIM: 4K BIKE: (R) 1 hour indoor trainer

RUN: 60 min, including 6x400 at 5K race pace, off

the bike

WEDNESDAY

SWIM: 4.2K **RUN:** (M) 75 min

COMMENTS: Travel day

THURSDAY

OFF

FRIDAY

SWIM: 2.6K **BIKE:** (R) 90 min flat

SATURDAY

RUN: (L) 90 min

SUNDAY

BIKE: (M) 2 hours hills and flat

Approximate total distance: 15K | 155K (96

miles) 46K(29 miles)

WEEK 9

STEADY/MAINTENANCE WEEK

MONDAY

RUN: (M) 60 min COMMENTS: Travel day

TUESDAY

SWIM: 4.5K **BIKE:** (B) 3.5 hours

RUN: (B) 2 hours off the bike

WEDNESDAY

SWIM: 4.2K BIKE: (R) 1 hour indoor trainer

THURSDAY

SWIM: 4.5K **RUN:** (M) 60 min

FRIDAY

SWIM: 4.2K **BIKE:** (B) 90 min **RUN:** (B) 60 min off the bike COMMENTS: Sauna 2x15 min

SATURDAY

BIKE: (L) 5 hours COMMENTS: Sauna

SUNDAY

SWIM: 1.5K **BIKE:** 40K **RUN:** 10K

COMMENTS: Sauna | Maastricht Triathlon

Approximate total distance: 19K | 370K (230

miles) | 70K(43.5 miles)

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WEEK 10

HARD WEEK

MONDAY

SWIM: 4.2K RUN: (R) 60 min COMMENTS:

Sauna, travel day

TUESDAY

SWIM: 4.5K BIKE: (M) 4 hours

WEDNESDAY

BIKE: (B) 90 min spin RUN: (B) 60 min

COMMENTS: Sauna

THURSDAY

SWIM: 4.5K BIKE: (M) 2.5 hours COMMENTS:

Sauna

FRIDAY

SWIM: 4.2K RUN: (L) 2.5 hours COMMENTS:

Sauna

SATURDAY

BIKE: (R) 2 hours RUN: (R) 40 min

SUNDAY

RUN: (M) 60 min COMMENTS: Sauna

Approximate total distance: 17.4K | 270K (168 miles)

75K (47 miles)

WEEK 11

START TAPER

MONDAY

SWIM: 4.2K BIKE: (R) 5 hours COMMENTS:

Sauna

TUESDAY

SWIM: 4.2K **RUN:** (L) 2.5 hours

WEDNESDAY

SWIM: 4.2K BIKE: (M) 2 hours COMMENTS:

Sauna

THURSDAY

RUN: (R) 40 min COMMENTS: Travel day

FRIDAY

ARRIVE IN KONA

SATURDAY

SWIM: Ocean swim easy 1K **BIKE:** (M) Second half of bike course, 90K **RUN:** (R) 40 min

SUNDAY

SWIM: 2K ocean swim **RUN:** (M) 60

Approximate total distance: 15.9K | 265K (165 miles) |

60K (37 miles)

WEEK 12

TAPER AND RACE

MONDAY

SWIM: 2K ocean swim BIKE: (R) 90 min

TUESDAY

BIKE: (R)2 hours RUN: (R) 40 min easy

WEDNESDAY

SWIM: 2K ocean swim RUN: (R) 60 min

THURSDAY

SWIM: (R) 60 min spin BIKE: (R) 30 min easy

FRIDAY

SWIM: Easy swim

SATURDAY

IRONMAN

Approximate total distance: 8K | 280K (174 miles) |

62K (38.5 miles)

