16 weeks to 70.3 Cartagena

Free IRONMAN 70.3 training plan · ~10 h a week (standard) · most age-groupers — race it, not just finish
Race day Sunday, 29 November 2026 · week 1 starts Monday, 10 August 2026

10 h	13 h	3:30	1:40
average week (1-15)	peak, week 11	longest ride	longest run

The plan in brief

- This free 16-week training plan for IRONMAN 70.3 Cartagena averages 10 hours a week, peaking at 13 hours in week 11, with recovery weeks 4, 8 and 12 and a two-week taper.
- It starts on Monday, 10 August 2026 and ends on race day, Sunday, 29 November 2026.
- A typical week has about 10 sessions — three swims, three rides, three runs and, in the first half, strength — with the time split roughly 45% bike, 30% run and 21% swim; the longest ride is 3:30 and the longest run 1:40.
- Adjusted for this course: flat and fast: live in the aero bars; heat; probably a non-wetsuit swim.

Adjusted for this course

Flat and fast: live in the aero bars
Only about 422 m of climbing, so position is free speed. Every race-power block from week 9 is ridden in the aero position, and long rides finish with 20 minutes down on the bars.

Heat
Race-day highs around 30 °C. From week 12, do two sessions a week in the heat (or overdressed indoors) to acclimatise, and practise drinking 600–800 ml and 600–900 mg of sodium an hour on every long ride.

Probably a non-wetsuit swim
Water around 30 °C. Swim without a pull buoy most weeks so your legs hold your line, and do the open-water rehearsals in a swimskin.

Five phases

Base	weeks 1-4	Aerobic engine and technique. Mostly easy, a little sweet spot, strength on Mondays.
Build 1	weeks 5-8	Threshold work on the bike and run, longer weekends, longer bricks.
Build 2	weeks 9-12	Race-specific: long efforts at 70.3 power and pace, the biggest weeks of the plan.
Peak	weeks 13-14	Race rehearsals: full fuelling, race kit, race pace off the bike.
Taper	weeks 15-16	Volume drops, intensity stays. Arrive fresh, not flat.

Weekly hours

WEEK	PHASE	DATES	TOTAL	SWIM	BIKE	RUN	STRENGTH
1	Base	10 Aug - 16 Aug	**8:40**	2:00	3:45	2:25	0:30
2	Base	17 Aug - 23 Aug	**9:10**	2:05	4:05	2:30	0:30
3	Base	24 Aug - 30 Aug	**10:05**	2:15	4:25	2:55	0:30
4	Base (recovery)	31 Aug - 6 Sept	**6:35**	1:15	3:05	1:55	0:20
5	Build 1	7 Sept - 13 Sept	**10:30**	2:20	4:35	3:05	0:30
6	Build 1	14 Sept - 20 Sept	**11:15**	2:25	5:05	3:15	0:30
7	Build 1	21 Sept - 27 Sept	**11:55**	2:35	5:20	3:30	0:30
8	Build 1 (recovery)	28 Sept - 4 Oct	**7:35**	1:25	3:30	2:20	0:20
9	Build 2	5 Oct - 11 Oct	**11:35**	2:30	5:15	3:25	0:25
10	Build 2	12 Oct - 18 Oct	**12:20**	2:35	5:40	3:40	0:25
11	Build 2	19 Oct - 25 Oct	**13:00**	2:40	5:55	4:00	0:25
12	Build 2 (recovery)	26 Oct - 1 Nov	**8:05**	1:25	3:50	2:30	0:20
13	Peak	2 Nov - 8 Nov	**11:30**	2:35	5:15	3:40	-
14	Peak	9 Nov - 15 Nov	**10:25**	2:20	4:55	3:10	-
15	Taper	16 Nov - 22 Nov	**7:55**	1:55	3:35	2:25	-
16	Race week	23 Nov - 29 Nov	**3:35**	1:15	1:20	1:00	-

Shaded rows are recovery weeks: about a third less, so the three weeks before turn into fitness.

Week by week

Every session with its duration and what to do. Key sessions are the ones to protect when life gets busy; the rest can move or shrink. Miss a few days? Pick the plan up where you are - don't try to catch up.

Week 1 Base · 10 Aug - 16 Aug — 8:40 h

Settle into the routine. Every session easy enough to finish wanting more.

Mon 10 Aug	**Strength & mobility** - Squats, split squats, single-leg deadlifts, calf raises, planks — 3 sets of 8–12. Then 10 min mobility.	**0:30**
Tue 11 Aug	**Swim · technique** - Warm-up 300 m easy. Drills 8×50 m (catch-up, fingertip drag, 6-kick switch), 20 s rest. Main 6×100 m smooth at RPE 5, 20 s rest. Cool-down 200 m.	**0:45**
	Run · hills KEY - Easy 15 min. 8×30 s up a moderate hill, hard but smooth, walk/jog down. Easy to finish.	**0:45**
Wed 12 Aug	**Bike · sweet spot** KEY - 10 min warm-up. 3×10 min at 88–92% FTP (RPE 6–7), 5 min easy between. Cool-down.	**1:00**
Thu 13 Aug	**Swim · aerobic** - Warm-up 300 m. Main 3×400 m steady (RPE 4–5), 30 s rest, breathing every 3 strokes. Cool-down 200 m.	**0:45**
	Run · easy - Easy Z2, conversational. 4×20 s strides at the end.	**0:40**
Fri 14 Aug	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**0:45**
Sat 15 Aug	**Long ride** KEY - Steady Z2 (65–75% FTP, conversational). Eat 60 g of carbohydrate an hour from the first hour.	**2:00**
Sun 16 Aug	**Long run** KEY - Easy Z2. Walk the aid-station minute if you like — it's a habit worth having on race day.	**1:00**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:30**

Week 2 Base · 17 Aug - 23 Aug — 9:10 h

Same week, a little longer. Consistency is the whole game in base.

Mon 17 Aug	**Strength & mobility** - Squats, split squats, single-leg deadlifts, calf raises, planks — 3 sets of 8–12. Then 10 min mobility.	**0:30**
Tue 18 Aug	**Swim · technique** - Warm-up 300 m easy. Drills 8×50 m (catch-up, fingertip drag, 6-kick switch), 20 s rest. Main 6×100 m smooth at RPE 5, 20 s rest. Cool-down 200 m.	**0:50**
	Run · hills KEY - Easy 15 min. 8×30 s up a moderate hill, hard but smooth, walk/jog down. Easy to finish.	**0:45**
Wed 19 Aug	**Bike · sweet spot** KEY - 10 min warm-up. 3×12 min at 88–92% FTP (RPE 6–7), 5 min easy between. Cool-down.	**1:00**
Thu 20 Aug	**Swim · aerobic** - Warm-up 300 m. Main 3×400 m steady (RPE 4–5), 30 s rest, breathing every 3 strokes. Cool-down 200 m.	**0:45**
	Run · easy - Easy Z2, conversational. 4×20 s strides at the end.	**0:40**
Fri 21 Aug	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**0:50**
Sat 22 Aug	**Long ride** KEY - Steady Z2 (65–75% FTP, conversational). Eat 60 g of carbohydrate an hour from the first hour.	**2:15**
Sun 23 Aug	**Long run** KEY - Easy Z2. Walk the aid-station minute if you like — it's a habit worth having on race day.	**1:05**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:30**

Week 3 Base · 24 Aug - 30 Aug — 10:05 h

First brick run off the long ride. Find your swim CSS pace this week (400 m + 200 m test) if you don't know it.

Mon 24 Aug	**Strength & mobility** - Squats, split squats, single-leg deadlifts, calf raises, planks — 3 sets of 8–12. Then 10 min mobility.	**0:30**
Tue 25 Aug	**Swim · technique** - Warm-up 300 m easy. Drills 8×50 m (catch-up, fingertip drag, 6-kick switch), 20 s rest. Main 6×100 m smooth at RPE 5, 20 s rest. Cool-down 200 m.	**0:50**
	Run · hills KEY - Easy 15 min. 10×30 s up a moderate hill, hard but smooth, walk/jog down. Easy to finish.	**0:50**
Wed 26 Aug	**Bike · sweet spot** KEY - 10 min warm-up. 2×20 min at 88–92% FTP (RPE 6–7), 5 min easy between. Cool-down.	**1:05**
Thu 27 Aug	**Swim · aerobic** - Warm-up 300 m. Main 3×400 m steady (RPE 4–5), 30 s rest, breathing every 3 strokes. Cool-down 200 m.	**0:50**
	Run · easy - Easy Z2, conversational. 4×20 s strides at the end.	**0:45**
Fri 28 Aug	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**0:50**
Sat 29 Aug	**Long ride** KEY - Steady Z2 (65–75% FTP, conversational). Eat 60 g of carbohydrate an hour from the first hour.	**2:30**
	Brick run - Straight off the bike: easy, short strides, find your run legs.	**0:10**
Sun 30 Aug	**Long run** KEY - Easy Z2. Walk the aid-station minute if you like — it's a habit worth having on race day.	**1:10**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:35**

Week 4 Base · recovery week · 31 Aug - 6 Sept — 6:35 h

Recovery week: about a third less. Let the first block soak in.

Mon 31 Aug	**Strength & mobility** - Squats, split squats, single-leg deadlifts, calf raises, planks — 3 sets of 8–12. Then 10 min mobility.	**0:20**
Tue 1 Sept	**Swim · technique** - Warm-up 300 m easy. Drills 8×50 m (catch-up, fingertip drag, 6-kick switch), 20 s rest. Main 6×100 m smooth at RPE 5, 20 s rest. Cool-down 200 m.	**0:40**
	Run · easy + strides - Easy Z2 with 6×20 s relaxed strides.	**0:35**
Wed 2 Sept	**Bike · easy spin** - Easy spin with 4×1 min high cadence (100+ rpm). Keep it light — this is a recovery week.	**0:45**
Thu 3 Sept	**Swim · aerobic** - Warm-up 300 m. Main 3×400 m steady (RPE 4–5), 30 s rest, breathing every 3 strokes. Cool-down 200 m.	**0:35**
	Run · easy - Easy Z2, conversational. 4×20 s strides at the end.	**0:30**
Fri 4 Sept	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**0:40**
Sat 5 Sept	**Long ride · easy** KEY - Steady Z2. Practise eating every 20 minutes.	**1:40**
Sun 6 Sept	**Long run · easy** KEY - Easy Z2.	**0:50**

Week 5 Build 1 · 7 Sept - 13 Sept — 10:30 h

Threshold arrives. If you have a power meter, test FTP on Wednesday (20-min test) and set your zones.

Mon 7 Sept	**Strength & mobility** - Squats, split squats, single-leg deadlifts, calf raises, planks — 3 sets of 8–12. Then 10 min mobility.	**0:30**
Tue 8 Sept	**Swim · threshold** - Warm-up 400 m. Main 8×100 m at CSS pace (your 1,500 m time-trial pace), 15 s rest. 4×50 m fast/easy. Cool-down 200 m.	**0:55**
	Run · threshold KEY - Easy 15 min. 5×1 km at threshold (10 km race effort), 2 min jog. Easy to finish.	**0:50**
Wed 9 Sept	**Bike · threshold** KEY - 15 min warm-up. 4×8 min at 95–100% FTP, 4 min easy between. Cool-down.	**1:10**
Thu 10 Sept	**Swim · endurance** - Warm-up 400 m. Main 3×500 m steady at CSS + 5 s/100 m, 30 s rest. Cool-down 200 m.	**0:50**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:45**
Fri 11 Sept	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**0:55**
Sat 12 Sept	**Long ride + tempo** KEY - Z2, with 2×15 min at 80–85% FTP in the second hour. 60–80 g carbs an hour.	**2:30**
	Brick run - Straight off the bike: 5 min easy, then steady (RPE 6).	**0:15**
Sun 13 Sept	**Long run** KEY - Z2, last 15 min steady (RPE 6). Take a gel every 30–40 minutes.	**1:15**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:35**

Week 6 Build 1 · 14 Sept - 20 Sept — 11:15 h

Longer threshold blocks; the weekend gets bigger.

Mon 14 Sept	**Strength & mobility** - Squats, split squats, single-leg deadlifts, calf raises, planks — 3 sets of 8–12. Then 10 min mobility.	**0:30**
Tue 15 Sept	**Swim · threshold** - Warm-up 400 m. Main 8×100 m at CSS pace (your 1,500 m time-trial pace), 15 s rest. 4×50 m fast/easy. Cool-down 200 m.	**0:55**
	Run · threshold KEY - Easy 15 min. 4×1.6 km at threshold (10 km race effort), 2 min jog. Easy to finish.	**0:55**
Wed 16 Sept	**Bike · threshold** KEY - 15 min warm-up. 3×12 min at 95–100% FTP, 4 min easy between. Cool-down.	**1:15**
Thu 17 Sept	**Swim · endurance** - Warm-up 400 m. Main 3×500 m steady at CSS + 5 s/100 m, 30 s rest. Cool-down 200 m.	**0:55**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:45**
Fri 18 Sept	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**1:00**
Sat 19 Sept	**Long ride + tempo** KEY - Z2, with 2×15 min at 80–85% FTP in the second hour. 60–80 g carbs an hour.	**2:50**
	Brick run - Straight off the bike: 5 min easy, then steady (RPE 6).	**0:15**
Sun 20 Sept	**Long run** KEY - Z2, last 15 min steady (RPE 6). Take a gel every 30–40 minutes.	**1:20**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:35**

Week 7 Build 1 · 21 Sept - 27 Sept — 11:55 h

The hardest week of the first build. Sleep is training.

Mon 21 Sept	**Strength & mobility** - Squats, split squats, single-leg deadlifts, calf raises, planks — 3 sets of 8–12. Then 10 min mobility.	**0:30**
Tue 22 Sept	**Swim · threshold** - Warm-up 400 m. Main 10×100 m at CSS pace (your 1,500 m time-trial pace), 15 s rest. 4×50 m fast/easy. Cool-down 200 m.	**1:00**
	Run · threshold KEY - Easy 15 min. 3×2 km at threshold (10 km race effort), 2 min jog. Easy to finish.	**0:55**
Wed 23 Sept	**Bike · threshold** KEY - 15 min warm-up. 3×15 min at 95–100% FTP, 4 min easy between. Cool-down.	**1:15**
Thu 24 Sept	**Swim · endurance** - Warm-up 400 m. Main 3×500 m steady at CSS + 5 s/100 m, 30 s rest. Cool-down 200 m.	**0:55**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:50**
Fri 25 Sept	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**1:00**
Sat 26 Sept	**Long ride + tempo** KEY - Z2, with 3×15 min at 80–85% FTP in the second hour. 60–80 g carbs an hour.	**3:05**
	Brick run - Straight off the bike: 5 min easy, then steady (RPE 6).	**0:20**
Sun 27 Sept	**Long run** KEY - Z2, last 15 min steady (RPE 6). Take a gel every 30–40 minutes.	**1:25**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:40**

Week 8 Build 1 · recovery week · 28 Sept - 4 Oct 7:35 h

Recovery week. Short, easy, nothing to prove.

Mon 28 Sept	**Strength & mobility** - Squats, split squats, single-leg deadlifts, calf raises, planks — 3 sets of 8–12. Then 10 min mobility.	**0:20**
Tue 29 Sept	**Swim · threshold** - Warm-up 400 m. Main 10×100 m at CSS pace (your 1,500 m time-trial pace), 15 s rest. 4×50 m fast/easy. Cool-down 200 m.	**0:45**
	Run · easy + strides - Easy Z2 with 6×20 s relaxed strides.	**0:40**
Wed 30 Sept	**Bike · easy spin** - Easy spin with 4×1 min high cadence (100+ rpm). Keep it light — this is a recovery week.	**0:50**
Thu 1 Oct	**Swim · endurance** - Warm-up 400 m. Main 3×500 m steady at CSS + 5 s/100 m, 30 s rest. Cool-down 200 m.	**0:40**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:35**
Fri 2 Oct	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**0:40**
Sat 3 Oct	**Long ride · easy** KEY - Steady Z2. Practise eating every 20 minutes.	**2:00**
	Brick run - Straight off the bike: 5 min easy, then steady (RPE 6).	**0:10**
Sun 4 Oct	**Long run · easy** KEY - Easy Z2.	**0:55**

Week 9 Build 2 · 5 Oct - 11 Oct 11:35 h

Race-specific: long efforts at 70.3 power and pace. Practise race fuelling on every long session.

Mon 5 Oct	**Strength & mobility** - Maintenance: 2 sets of the same moves, lighter. Then 10 min mobility.	**0:25**
Tue 6 Oct	**Swim · race-pace sets** - Warm-up 400 m. Main 3×(4×100 m at CSS, 10 s rest), 60 s between rounds, no pull buoy. Cool-down 200 m.	**1:00**
	Run · race pace KEY - Easy 15 min. 3×2.5 km at 70.3 run pace (a little slower than half-marathon pace), 2 min jog. Easy to finish.	**0:55**
Wed 7 Oct	**Bike · race power** KEY - 15 min warm-up. 3×15 min at 75–82% FTP (70.3 race power) in the aero position, 5 min easy between. Cool-down.	**1:15**
Thu 8 Oct	**Swim · endurance** - Warm-up 400 m. Main 3×500 m steady at CSS + 5 s/100 m, 30 s rest. Cool-down 200 m.	**0:55**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:45**
Fri 9 Oct	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**1:00**
Sat 10 Oct	**Long ride + race power** KEY - Z2, with 2×20 min at 70.3 race power (75–82% FTP) in the aero bars. Race-day fuelling: 70–90 g carbs an hour.	**3:00**
	Brick run · race pace - Straight off the bike: first 5 min easy, then at 70.3 run pace. Hold form, quick cadence.	**0:20**
Sun 11 Oct	**Long run + race pace** KEY - Z2 with the last 20 min at 70.3 run pace. Race-day gels.	**1:25**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:35**

Week 10 Build 2 · 12 Oct - 18 Oct 12:20 h

Bigger race-power blocks. The brick runs are where race pace starts to feel normal.

Mon 12 Oct	**Strength & mobility** - Maintenance: 2 sets of the same moves, lighter. Then 10 min mobility.	**0:25**
Tue 13 Oct	**Swim · race-pace sets** - Warm-up 400 m. Main 3×(4×100 m at CSS, 10 s rest), 60 s between rounds, no pull buoy. Cool-down 200 m.	**1:00**
	Run · race pace KEY - Easy 15 min. 3×2.5 km at 70.3 run pace (a little slower than half-marathon pace), 2 min jog. Easy to finish.	**0:55**
Wed 14 Oct	**Bike · race power** KEY - 15 min warm-up. 3×15 min at 75–82% FTP (70.3 race power) in the aero position, 5 min easy between. Cool-down.	**1:20**
Thu 15 Oct	**Swim · endurance** - Warm-up 400 m. Main 2×1,000 m steady at CSS + 5 s/100 m, 30 s rest. Cool-down 200 m.	**0:55**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:50**
Fri 16 Oct	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**1:00**
Sat 17 Oct	**Long ride + race power** KEY - Z2, with 2×30 min at 70.3 race power (75–82% FTP) in the aero bars. Race-day fuelling: 70–90 g carbs an hour.	**3:20**
	Brick run · race pace - Straight off the bike: first 5 min easy, then at 70.3 run pace. Hold form, quick cadence.	**0:25**
Sun 18 Oct	**Long run + race pace** KEY - Z2 with the last 20 min at 70.3 run pace. Race-day gels.	**1:30**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:40**

Week 11 Build 2 · 19 Oct - 25 Oct 13:00 h

The biggest week of the plan. Nail the fuelling, protect the sleep.

Mon 19 Oct	**Strength & mobility** - Maintenance: 2 sets of the same moves, lighter. Then 10 min mobility.	**0:25**
Tue 20 Oct	**Swim · race-pace sets** - Warm-up 400 m. Main 3×(4×100 m at CSS, 10 s rest), 60 s between rounds, no pull buoy. Cool-down 200 m.	**1:00**
	Run · race pace KEY - Easy 15 min. 3×3 km at 70.3 run pace (a little slower than half-marathon pace), 2 min jog. Easy to finish.	**1:00**
Wed 21 Oct	**Bike · race power** KEY - 15 min warm-up. 2×30 min at 75–82% FTP (70.3 race power) in the aero position, 5 min easy between. Cool-down.	**1:20**
Thu 22 Oct	**Swim · endurance** - Warm-up 400 m. Main 2×1,000 m steady at CSS + 5 s/100 m, 30 s rest. Cool-down 200 m.	**1:00**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:50**
Fri 23 Oct	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**1:05**
Sat 24 Oct	**Long ride + race power** KEY - Z2, with 2×40 min at 70.3 race power (75–82% FTP) in the aero bars. Race-day fuelling: 70–90 g carbs an hour.	**3:30**
	Brick run · race pace - Straight off the bike: first 5 min easy, then at 70.3 run pace. Hold form, quick cadence.	**0:30**
Sun 25 Oct	**Long run + race pace** KEY - Z2 with the last 30 min at 70.3 run pace. Race-day gels.	**1:40**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:40**

Week 12 Build 2 · recovery week · 26 Oct - 1 Nov — 8:05 h

Recovery week before the peak. Feeling flat midweek is normal.

Mon 26 Oct	**Strength & mobility** - Maintenance: 2 sets of the same moves, lighter. Then 10 min mobility.	**0:20**
Tue 27 Oct	**Swim · race-pace sets** - Warm-up 400 m. Main 3×(4×100 m at CSS, 10 s rest), 60 s between rounds, no pull buoy. Cool-down 200 m.	**0:45**
	Run · easy + strides - Easy Z2 with 6×20 s relaxed strides.	**0:40**
Wed 28 Oct	**Bike · easy spin** - Easy spin with 4×1 min high cadence (100+ rpm). Keep it light — this is a recovery week.	**0:55**
Thu 29 Oct	**Swim · endurance** - Warm-up 400 m. Main 2×1,000 m steady at CSS + 5 s/100 m, 30 s rest. Cool-down 200 m.	**0:40**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:35**
Fri 30 Oct	**Bike · easy** - Easy Z2 spin, indoors is fine. Smooth pedalling, 85–95 rpm.	**0:45**
Sat 31 Oct	**Long ride · easy** KEY - Steady Z2. Practise eating every 20 minutes.	**2:10**
	Brick run · race pace - Straight off the bike: first 5 min easy, then at 70.3 run pace. Hold form, quick cadence.	**0:15**
Sun 1 Nov	**Long run · easy** KEY - Easy Z2.	**1:00**

Week 13 Peak · 2 Nov - 8 Nov — 11:30 h

Dress rehearsal: race kit, race fuel, race pace — find the problems now, not on race day.

Mon 2 Nov	Rest	
Tue 3 Nov	**Swim · open water** - Open water if you can (swimskin): 2×15 min at race effort, sighting every 6 strokes, plus 3 practice starts. Pool fallback: 2×800 m at race pace.	**1:00**
	Run · race pace KEY - Easy 15 min. 2×4 km at 70.3 run pace, 3 min jog. Easy to finish.	**0:55**
Wed 4 Nov	**Bike · race power + spikes** KEY - 15 min warm-up. 3×15 min at race power with a 30 s surge to 110% FTP every 5 min (passing, climbs). Cool-down.	**1:15**
Thu 5 Nov	**Swim · endurance** - Warm-up 400 m. Main 2×1,000 m steady at CSS + 5 s/100 m, 30 s rest. Cool-down 200 m.	**0:55**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:45**
Fri 6 Nov	**Bike · easy + cadence** - Easy Z2 with 5×1 min at 100+ rpm. Fresh legs for the weekend.	**1:00**
Sat 7 Nov	**Race rehearsal ride** KEY - Dress rehearsal: race kit, race bike, race breakfast. 2×45 min at race power with exactly your race-day fuel and fluids.	**3:00**
	Brick run · race pace - Straight off the bike: first 5 min easy, then at 70.3 run pace. Hold form, quick cadence.	**0:30**
Sun 8 Nov	**Long run + race pace** KEY - Z2 with 2×15 min at 70.3 run pace. Last long run.	**1:30**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:40**

Week 14 Peak · 9 Nov - 15 Nov 10:25 h

Last block of real work. Confidence, not new fitness.

Mon 9 Nov	Rest	
Tue 10 Nov	**Swim · open water** - Open water if you can (swimskin): 2×15 min at race effort, sighting every 6 strokes, plus 3 practice starts. Pool fallback: 2×800 m at race pace.	**0:55**
	Run · race pace KEY - Easy 15 min. 2×4 km at 70.3 run pace, 3 min jog. Easy to finish.	**0:50**
Wed 11 Nov	**Bike · race power + spikes** KEY - 15 min warm-up. 3×15 min at race power with a 30 s surge to 110% FTP every 5 min (passing, climbs). Cool-down.	**1:15**
Thu 12 Nov	**Swim · endurance** - Warm-up 400 m. Main 2×1,000 m steady at CSS + 5 s/100 m, 30 s rest. Cool-down 200 m.	**0:50**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:40**
Fri 13 Nov	**Bike · easy + cadence** - Easy Z2 with 5×1 min at 100+ rpm. Fresh legs for the weekend.	**0:55**
Sat 14 Nov	**Long ride + race power** KEY - Z2 with 3×20 min at race power. Last big ride.	**2:45**
	Brick run · race pace - Straight off the bike: first 5 min easy, then at 70.3 run pace. Hold form, quick cadence.	**0:20**
Sun 15 Nov	**Long run + race pace** KEY - Z2 with 2×15 min at 70.3 run pace. Last long run.	**1:20**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:35**

Week 15 Taper · 16 Nov - 22 Nov 7:55 h

Taper: about a third less volume, same intensity. Restlessness is a good sign.

Mon 16 Nov	Rest	
Tue 17 Nov	**Swim · sharpen** - Warm-up 300 m. 6×100 m at race pace, 20 s rest. 4×25 m fast. Cool-down 200 m.	**0:45**
	Run · sharpen KEY - Easy 15 min. 5×2 min at 10 km pace, 2 min jog. Easy to finish.	**0:40**
Wed 18 Nov	**Bike · openers** KEY - 10 min easy. 3×5 min at race power, 3 min easy. 3×30 s fast. Spin out.	**1:00**
Thu 19 Nov	**Swim · easy** - Easy 1,500–2,000 m with 4×50 m at race pace. Leave the pool wanting more.	**0:40**
	Run · easy - Easy Z2, conversational. Run by feel, not pace.	**0:30**
Fri 20 Nov	**Bike · easy + cadence** - Easy Z2 with 5×1 min at 100+ rpm. Fresh legs for the weekend.	**0:45**
Sat 21 Nov	**Shorter long ride** KEY - Z2 with 3×10 min at race power. Check the bike: tyres, gears, nothing new from here.	**1:50**
	Brick run - Straight off the bike: 5 min easy, then steady (RPE 6).	**0:15**
Sun 22 Nov	**Long run · short** KEY - Easy Z2 with 3×3 min at race pace.	**1:00**
	Swim · recovery *(optional)* - Optional, after the long run or later in the day: easy 1,200–1,500 m with a few drills. Loosens the legs.	**0:30**

Week 16 Race week · 23 Nov - 29 Nov 3:35 h

Race week. Short, sharp, rested. Trust the work.

Mon 23 Nov	**Swim · race pace** - 10 min easy, 6×50 m at race pace, easy to finish.	**0:30**
	Run · openers - Easy with 4×1 min at 70.3 pace.	**0:30**
Tue 24 Nov	**Bike · openers** - Easy with 3×4 min at race power, 3 min easy between.	**0:50**
Wed 25 Nov	**Swim · easy** - Easy with a few race-pace 50s.	**0:25**
	Run · easy - Easy with 4 strides.	**0:20**
Thu 26 Nov	Rest	
Fri 27 Nov	**Swim · shake-out** - Easy, ideally on the course: sight the buoys, feel the water.	**0:20**
Sat 28 Nov	**Bike · check ride** - 30 min easy with 3×1 min at race power — check gears and brakes, then rack it.	**0:30**
	Run · shake-out - 10 min easy with 3 strides.	**0:10**
Sun 29 Nov	**RACE DAY** KEY - Swim calm, ride your power, run the first 5 km slower than you want to. Eat and drink to plan.	

How hard is "easy"?

INTENSITY	RPE	BIKE	RUN	FEELS LIKE
Z1–2 · easy	2–4	55–75% FTP	conversational	Most of the plan. You could talk in full sentences.
Z3 · steady	5–6	76–87% FTP	marathon effort	Comfortably hard; short sentences.
70.3 race pace	6–7	75–82% FTP	a touch slower than half-marathon pace	The effort you can hold for the whole race. Practise it until it feels boring.
Sweet spot	6–7	88–92% FTP	—	Big aerobic gains for the time spent. Base-phase bike work.
Z4 · threshold	7–8	95–100% FTP	10 km race effort	Hard, controlled, a few words at a time.
Z5 · hard	9	106%+ FTP	short hill reps	Short reps only. Full recovery between.

CSS is your critical swim speed, roughly your pace for a hard 1,500 m. FTP is the power you can hold for about an hour. No power meter or test yet? Ride and run by the effort column.

A general plan for healthy adults who already swim, ride and run a little - not medical advice. If you have an injury or a health condition, check with a professional first.

The interactive version, with the 7 / 10 / 13 h switch and a calendar export:
https://www.metrica.fit/races/im703-cartagena/training-plan