



Triathlon Performance Solutions Presents:

The Twelve-Week Race Plan

Race Distance: Sprint

Athlete Level: Beginner athlete in your first or second year of sprint triathlon competition

Hours Per Week: Five to six

This training plan is to be used in conjunction with a Garmin GPS multisport device or devices. The plan is written so that each session is easy to understand and can be uploaded to your device via the Garmin Training Centre software so your device acts as your coach for each session, guiding you through every step.

The plan is intended to be used as a starting point and is meant to be flexible, so move sessions and days around to fit in with your life when you need to, but try to avoid cramming too many Hard sessions back to back. If you don't have enough time to complete a full session, go out and do what you can. A 10-minute run is better than no run at all and it reminds the body what you are training for.

This plan assumes the athlete is starting from a low to medium aerobic base of fitness.

If you come from a single sports background, consider replacing one session in that sport with your weakest discipline once every 2–3 weeks.

Aim to be as consistent as possible. Consistency is the key to athletic improvement. Take the long view: you won't develop much in a week but you can progress a lot in 12 weeks.

Good luck and enjoy the journey.





Technical Terms:

Back: Backstroke swimming technique.

Breathing Pattern: The number of strokes you take between breaths. It's a good idea to have a regular breathing pattern as this will help you to find a rhythm and focus in open water especially.

Build: A repetition or session which increases in intensity and/or pace as you go through it.

Catch: After your hand has entered the water to begin your stroke you have the catch phase, where you need to grab as much water as possible with your palm and forearm so you can then pull your body over the water.

Dead Spot: When cycling you have two dead spots during the pedal stroke – one at the dead top and one at the dead bottom. Pedalling efficiently means you minimise the time spent in each dead spot.

Fartlek: A session where you mix your speed/intensity but never actually stop. Literally: to play with speed.

Free: Freestyle. Also known as Front Crawl swimming style.

OWS: Open Water Swimming: swimming outdoors in a lake, river, the sea etc. Many races in the UK are open water but there are also a lot of pool-based triathlons, especially early and late season. If you're doing an open water race make sure you practise a few times before your event.

Recovery: Time within a session where you are static or moving very slowly to allow the body to recover before the next bout of exercise.

Reps: Repetition: repeated time or distance exercises within a training session.

RPM: Revolutions Per Minute. The number of full revolutions one leg makes in a minute of cycling or the number of contacts with the ground one foot makes in a minute of running. Also described as Cadence.

Tech: Technique session: session where you are focusing on improvements to technique over speed or intensity.

Turbo: A piece of bike training equipment that locks your bike into a stationary position and applies resistance so you can cycle indoors. Usually a triangular frame.

TT: Time Trial: an effort against the clock where you are aiming to go as far or as fast as possible against a set time or distance target.





Intensity Guideline

Easy or Zone 1:

Basic aerobic endurance training, 50-60% of your maximum heart rate. This zone is the basis of all endurance training and is vital to your ability to support training in the upper zones.

Steady or Zone 2:

Using the mid to upper levels of the aerobic system at 60-70% of your maximum heart rate. You should still be able to talk to someone while training at this intensity; it is at or just below race pace for many athletes.

Tempo or Zone 3:

This intensity is used mainly in repetitions and progressive sessions and is 70-80% of your maximum heart rate. This intensity corresponds to race pace/intensity for a well-trained athlete. Conversation in this zone is difficult and generally brief.

Hard or Zone 4:

This zone is 80-90% of your maximum heart rate. Training in this zone increases your ability to process oxygen and lactic acid and pushes your maximal aerobic capacities higher but this can only be sustained if you have a good base in the lower intensities.

Max or Zone 5:

Close to maximum pace and can only be maintained for short periods of time (1–8 minutes). This intensity corresponds to 90-100% of your maximum heart rate and is used sparingly in training compared to the other zones but it can have big benefits to production of power/force and maximum oxygen uptake.





Phase One – Establishing Base Fitness – This phase is to establish your Base level endurance. This is a key stage that allows you to support the latter, higher intensity phases. Aim to be as consistent as possible.

Week	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
One	Set 1: 200m Z1 Free and Back Mix Set 2: 3x200m Z1 Pull + 20sec working on an early catch Set 3: 200m Z1 mix of free and Kick Don't worry too much about speed on this	Set 1: 20min Z1 Do 5-10 min of light mobility work before commencing your run. Aim to hold a consistent HR and pace so don't go out too hard. You should finish feeling good. 5min stretching to finish.	off to recover from your first couple of days. You might not feel as though you need it but the goal is to be consistent and taking recovery before you feel you need it will help this. Do some light stretching or get a	RPM Set 2: 5min Z1 @ 80 RPM. Set 3: 35min Z1 Spinning at 90–95 RPM. Set 4: 5min Very Easy Can do this on road or	Swim Z1. Work on your recovery and catch at front of	Bike to Run brick: Easy Bike 40: Set 1: 5min Z1 @ 90 RPM Set 2: 5min Z1 @ 80 RPM. Set 3: 25min Z1 @ 95 RPM Set 4: 5min Very Easy Straight off the bike and into: Easy Run 20: Set 1: 20min Z1. Keep RPM up when running off bike. Aim for around 93-95 RPM. Remember to Hydrate during the session.	Moveable Day off: Take the day off to recover from your week. Ideally on this day but it can be moved if it works better to fit into your week. Do some light stretching or get a massage if you can.
	with a little bit of backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 4x200m swim or pull Z2 + 20sec. Set 4: 200m Z1 swim Count your strokes on every 3rd 50m of your 200's and aim to reduce the amount of	Set 1: 45min running in Z1. Keep intensity even throughout the session. This will help to build your base endurance which will support your higher intensity work later on. Keep RPM high throughout and stand tall with good technique. 5–10min of light stretching to	Set 1: 5min Z1 95 RPM Repeat the following 3x: Set 2: 3min Z1 single leg @ 90 RPM swapping legs every 30sec Set 3: 8min Z2 @ 75	Set 1: 200m Z1 Free and Back Mix Set 2: 3x200m Z1 Pull + 20sec working on an early catch Set 3: 200m Z1 mix of free and Kick Use this session to loosen the legs from the past couple of days.	Before the run do 10– 15min of core strength exercises. Build your pace throughout the session and maintain your form. Finish with 10min of stretching	Long Bike 90: Repeat the following 2x: Set 1: 35min Z1 Set 2: 10min Z2 Ride on undulating terrain. Don't worry too much if your HR goes into Z2 or even Z3 for short periods during the 45min Z1 over hills. Stay in seat over any hills and pedal smoothly. Easy Run 10: Set1: 10min Z1 Run off the bike. Aim for 30-50 grams of carb per hour.	to back hard sessions if you can avoid it. Work on your nutrition, especially your recovery after a hard or long session where you need to take in both carbs and protein within 30min of finishing.





Three	Set 1: 10min Z1 Repeat the following 6x: Set 2: 1min Z3 Set 3: 1min Z1 Set 4: 8min Z1 Work on your technique during the pace variation. Maintain a high RPM, stand tall and pick your knees up whether you are running fast or slow.	Set 1: 200m Z1 Free and Back Mix Set 2: 3x300m Z1 Pull + 30sec working on an early catch Set 3: 200m Z1 mix of free and Kick Slight increase in distance. Continue to focus on technique rather than speed. This session will help to build your aerobic base without taxing your	leg @ 90 RPM swapping legs every 30sec Set 3: 8min Z2 @ 75 RPM Set 4: 2min Z1 @ 85 RPM Finish with: Set 5: 5min L1 Easy	If you are feeling tired take the day off here, otherwise work on your weakest discipline:	cause of injury is running in shoes that have lost their spring or support due to age or use. If your shoes are more than a year old or	Easy Bike 40: Set 1: 5min Z1 @ 90 RPM Set 2: 5min Z1 @ 80 rRPM. Set 3: 25min Z1 @ 95 RPM Set 4: 5min Very Easy Straight off the bike and into: Easy Run 20: Set 1: 20min Z1. Keep RPM up when running off bike. Aim for	Steady OW 30: Swim Open water to start getting used to that environment. Set 1: 5min Z1 Repeat the following 2x: Set 2: 8min Z2 breathing bilaterally if you can Set 3: 2min Recovery Finish with: Set 4: 5min Z1 kicking and swimming. Nice and relaxed and enjoy.
Four	This week is a recovery and testing week. Make the most of some easier sessions and days off to get mentally ready for the next few weeks of hard work.	Set 1: 300m Z1 swim mix of free and back. Set 2: 5x(25m kick, 50m drill, 75m swim) All Z1+20sec. Set 3: 150m Pull or	Day off: Do some light stretching of go to a Yoga class if you can. Get your bike serviced if you haven't had it done for a while.		pedalling. This will help to recover your legs from yesterday's hard run	Set 2: 4x50m + 15sec building each 50m Z1- .Z2-Z3-Z4. Set 3: 50m Z1 Recovery. Set 4: 400m TT aiming	Moveable Day off: Ideally take the day off here but you can move this day off to another day in the week if it fits your schedule better but try not to do back to back hard sessions if you can avoid it.





Phase Two – Progressing Specific Endurance – This phase builds on your Base phase and introduces more race – specific sessions where you are working at or above race intensity.

Week	Monday	·	-	·		Saturday	Sunday
Five	10sec. Mix of kick, pull and swim Set 2: 3x300m Z2 Swim + 30sec. Set 3: 200m Z1 mix free and back Aim to hold the same speeds relative to the Steady Swim 1.6 session last week	Set 1: 5min Z1 @ 85 RPM Set 2: 5min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM Set 4: 5min Z1 Set 5: 16km TT best effort. Record Time and	mobility work before commencing your run. Aim to hold a consistent HR and pace so don't go out too hard. You should finish feeling good. 5min stretching to finish.	How comfortable are you on the bike? People spend thousands on buying a bike but then never get it fitted properly. For £100-£200 it's a worthwhile investment. Not only will it help you to be more comfortable and efficient on the bike, it will also help your	Set 2: 3x300m Z1 Pull + 30sec working on an early catch Set 3: 200m Z1 mix of free and Kick Compare times and stroke counts to the	Pushing your long ride out a bit. Ride on undulating terrain. Stay in seat over any hills and pedal	Long Run 50: Set 1: 50min running in Z1. Keep intensity even throughout the session. Legs might be tired form your long ride the day before so make sure you focus on holding good form. Keep RPM high and stand tall.
Six	diary today if you've not done it for a while. It's good to add comments about how you felt and the conditions when you were training to give a bit more insight into	Set 1: 200m Z1 swim Free and Back Set 2: 2x50m Z1 Drill + 10sec Set 3: 4x50m + 15sec building each 50m Z1- Z2-Z3-Z4. Set 4: 3x300m Z3 swim + 30sec Set 5: 200m Z1 swim	Set 1: 30min Z1 Do 5-10 min of light mobility work before commencing your run. Keep working on your technique, even when running slowly. Don't get sloppy. Pick up knees, stand tall and	Repeat the following 3x: Set 1: 20min Z1 @ 90 RPM Set 2: 10min Z2 @ 75 RPM Long Ride over hilly terrain. Pedal smoothly over hills. Remember to hydrate and fuel during the ride.	Set 1: 200m Z1 swim with a little bit of backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 2x500m swim Z2 + 50sec. Set 4: 200m Z1 swim. Slightly longer reps to improve endurance. Keep counting strokes every 3rd 50m to check you are holding your form together	RPM Set 3: 5min Z3 @ 95 RPM Set 4: 5min Z1 Set 5: 30min Z3 @ 95 RPM Set 6: 10min Z1	Option Session: If you are feeling tired take the day off here, otherwise work on your weakest discipline: Easy Run 20 or Easy Bike 50 or Easy Swim 1.3. Work on Technique. Don't worry about speed, just get some extra miles in on your weakest sport. Congratulations! You're half way through your preparation. Aim to continue being consistent with your training.





Set 1: 200m Z1 Free and Back Mix Set 2: 5x200m Z1 Pull + 20sec working on an early catch Set 3: 200m Z1 mix of free and Kick Use this session to loosen the legs from the past couple of days. Relax in the water and work on your technique	Set 4: 2min Recovery Repeat the following 4x: Set 5: 2min Z3 Set 6: 1min Z1 Set 7: 1min Z4 Set 8: 1min Z1 Then finish with: Set 7: 6min Z1 Make sure you've got	Ideally take the day off here but you can move this day off to another day in the week if it fits your schedule better but try not to do too many back to back hard sessions if you can avoid it.	Repeat the following 3x: Set 1: 20min Z1 @ 90 RPM Set 2: 10min Z2 @ 75 RPM Long Ride over hilly terrain. Pedal smoothly over hills. Remember to hydrate and fuel during the ride.	Free and Back Set 2: 2x50m Z1 Drill + 10sec Set 3: 4x50m + 15sec building each 50m Z1- Z2-Z3-Z4. Set 4: 3x300m Z3 swim + 30sec	Set 1: 60min running in Z1. Slight increase in the length of your long run. Keep working on your technique. Take a couple of gels with you and take one at 20min and another at 40min to keep energy levels up and to help you recovery faster.	RPM Set 2: 5min Z1 @ 80 RPM. Set 3: 45min Z1 Spinning at 90-95 RPM.
Day off: This week is a recovery and testing week so	your recovery nutrition in place before you start this one. Moveable Day off: Do some light stretching or get a massage if you can.	Do 5-10 min of light mobility work before commencing your run. If legs are sore you could do this session as an aqua jog at the pool.	Test Swim 1.3: Set 1: 300m Z1 swim with a little bit of backstroke. Set 2: 4x50m + 15sec building each 50m Z1-Z2-Z3-Z4. Set 3: 50m Z1 Recovery. Set 4: 400m TT aiming	Option Session: If you are feeling tired take the day off here, otherwise work on your weakest discipline: Easy Run 20 or Easy Bike 50 or Easy Swim 1.3. Work on Technique. Don't worry about speed, just get some extra miles in on your weakest sport.	Set 1: 5min Z1 @ 85 RPM Set 2: 5min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM	Long Run 60: Set 1: 60min running in Z1. Remember to keep working on technique – high knees, RPM around 94 and standing tall.





Phase Three – **Race Specific** – Now you have done the bulk of the hard work and the sessions now become shorter but often with higher intensity. This is the time to practice pushing yourself hard like you will in you race and understand how to pace yourself properly.

Week	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	Set 1: 200m Z1 swim Free and Back Set 2: 2x50m Z1 Drill + 10sec Set 3: 4x50m + 15sec building each 50m Z1- Z2-Z3-Z4. Set 4: 800m Z3 swim +	Ideally take the day off here but you can move this day off to another day in the week if it fits your schedule better but try not to do too many back to back hard sessions if you can avoid it.	Set 2: 3min Z2 Set 3: 2min Z3 Set 4: 5min Z1 Set 5: 3km TT Best effort. Record Time and HR Set 5: 10min Z1 Use the same location as your run test in week 4. Don't go out too hard, pace your effort. Run in the same	RPM Set 2: 5min Z1 @ 80 RPM. Repeat the following 5x: Set 3: 15sec Z5 Spinning at 100-105 RPM. Set 4: 4min 45sec Z1 @ 90 RPM Finish with: Set 4: 5min Z1 The sprints will help to	Set 2: 5x(25m kick, 50m drill, 75m swim) All Z1+20sec. Set 3: 150m Pull or Swim Z1. Work on your recovery and catch at front of	Set 1: 5min Z1 @ 85 RPM Set 2: 5min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM Set 4: 5min Z1 Set 5: 20km Z3 @ 95	Easy Run 30: Set 1: 30min Z1 Do 5-10 min of light mobility work before commencing your run. Aim to hold a consistent HR and pace so don't go out too hard. You should finish feeling good. 5min stretching to finish.
	Set 1: 200m Z1 swim with a little bit of backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 4x50m as 25m Z5, 25m Z1 + 30sec Set 4: 100m Z1 swim and kick Set 5: 400m Z3 swim	Set 1: 5min Z1 @ 90 RPM Set 2: 5min Z1 @ 80	Aiming to maintain the same pace as the build run the week before but for slightly longer. Finish with 10min of	in and do some light stretching or Yoga in the evening. Book your bike in to be serviced now so it's not a last minute rush before you race.	Set 3: 4x50m + 15sec building each 50m Z1- Z2-Z3-Z4. Set 4: 800m Z3 swim + 30sec Set 5: 200m Z1 swim Free and Back Use the 800m rep to practice your pacing for your race. Visualise	Repeat the following 2x: Set 1: 35min Z1 Set 2: 10min Z2 Ride on undulating terrain. Don't worry too much if your HR goes into Z2 or even Z3 for short periods during the 45min Z1 over hills. Easy Run 10: Set1: 10min Z1 Run	Easy Run 40: Set 1: 40min Z1 Do 5-10 min of light mobility work before commencing your run. If legs are sore you could do this session as an aqua jog at the pool.





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			Hard Bike 55:	Tempo Swim 1.6:	Long Bike 90:	Day off:
	Set 1: 5min Z1	Day off if tired or work		Set 1: 200m Z1 swim	Repeat the following	Congratulations – All
	Set 2: 4min Z2		RPM	Free and Back	2x:	of the hard work is
Set 2: 3x400m Z1 Pull			Set 2: 5min Z2 @ 90	Set 2: 2x50m Z1 Drill +		done now. Start to do
+ 20sec working on an			RPM	10sec	Set 2: 10min Z2	some visualisation of
		Bike 60 or Tech Swim		Set 3: 4x50m + 15sec		your race to mentally
Set 3: 200m Z1 mix of			RPM		terrain. Don't worry too	prepare.
		·	Set 4: 5min Z1	Z2-Z3-Z4.	much if your HR goes	
Longer reps to prepare	Set 6: 1min Z1		Repeat 4x:	Set 4: 800m Z3 swim +		
for your race. If you're			Set 5: 3min L4 @ 95		short periods during	
going to be racing in a			RPM	Set 5: 200m Z1 swim	the 45min Z1 over	
wetsuit, use it for part			Set 6: 2min L1 @ 85	Free and Back	hills.	
	Set 7: 6min Z1		RPM	Use the 800m rep to	Stay in seat over any	
	Don't force the pace,		Set 7: 30sec L5 @ 100	practice your pacing	hills and pedal	
	just focus on technique		RPM	for your race. Visualise		
	and let the speed		Set 8: 2min L1 @ 85		Easy Run 10:	
	come.		RPM	the event.	Set1: 10min Z1 Run	
			Finish with:		off the bike. Aim for	
			Set 7: 5min Z1 @		30–50 grams of carb	
			90RPM		per hour.	
	,			Pick up Run 20:	Easy Swim .5:	Race!
	Get a massage here,	Set 1: 3min Z1 @ 85	Start organising all			
					Set 1: 100m Z1 +	Get there with plenty of
	but only if you have	RPM	your race kit and put it	Repeat the following	20sec	time to spare so you're
backstroke.	but only if you have been getting them	RPM Set 2: 3min Z2 @ 90	your race kit and put it in one place or in the	Repeat the following 5x:	20sec Set 2: 100m Z2 +	time to spare so you're not rushed and
backstroke. Set 2: 2x50m kick Z1 +	but only if you have been getting them regularly. Otherwise	RPM Set 2: 3min Z2 @ 90 RPM	your race kit and put it in one place or in the bag you will take to the	Repeat the following 5x: Set 2: 30sec Z4	20sec Set 2: 100m Z2 + 20sec	time to spare so you're not rushed and stressed. Use your
backstroke. Set 2: 2x50m kick Z1 + 10sec.	but only if you have been getting them regularly. Otherwise some light stretching.	RPM Set 2: 3min Z2 @ 90 RPM Set 3: 5min Z3 @ 95	your race kit and put it in one place or in the bag you will take to the race. Take spares of	Repeat the following 5x: Set 2: 30sec Z4 Set 3: 1.5min Z2	20sec Set 2: 100m Z2 + 20sec Set 3: 100m Z3 +	time to spare so you're not rushed and stressed. Use your Garmin as a guide
backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 4x50m as 25m	but only if you have been getting them regularly. Otherwise some light stretching. Write out a timeline	RPM Set 2: 3min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM	your race kit and put it in one place or in the bag you will take to the race. Take spares of essential kit like	Repeat the following 5x: Set 2: 30sec Z4 Set 3: 1.5min Z2 Finish with:	20sec Set 2: 100m Z2 + 20sec Set 3: 100m Z3 + 20sec	time to spare so you're not rushed and stressed. Use your Garmin as a guide through the event but
backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 4x50m as 25m Z5, 25m Z1 + 30sec	but only if you have been getting them regularly. Otherwise some light stretching. Write out a timeline from the evening	RPM Set 2: 3min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM Set 4: 3min Z1	your race kit and put it in one place or in the bag you will take to the race. Take spares of essential kit like goggles, shoe laces,	Repeat the following 5x: Set 2: 30sec Z4 Set 3: 1.5min Z2 Finish with: Set 4: 5min Z1	20sec Set 2: 100m Z2 + 20sec Set 3: 100m Z3 + 20sec Set 4: 4x25m Z4 +	time to spare so you're not rushed and stressed. Use your Garmin as a guide through the event but race on feel as well as
backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 4x50m as 25m Z5, 25m Z1 + 30sec Set 4: 100m Z1 swim	but only if you have been getting them regularly. Otherwise some light stretching. Write out a timeline from the evening before the race up to	RPM Set 2: 3min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM Set 4: 3min Z1 Repeat 2x:	your race kit and put it in one place or in the bag you will take to the race. Take spares of essential kit like	Repeat the following 5x: Set 2: 30sec Z4 Set 3: 1.5min Z2 Finish with: Set 4: 5min Z1 Run on a soft surface	20sec Set 2: 100m Z2 + 20sec Set 3: 100m Z3 + 20sec Set 4: 4x25m Z4 + 20sec	time to spare so you're not rushed and stressed. Use your Garmin as a guide through the event but race on feel as well as what it is telling you.
backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 4x50m as 25m Z5, 25m Z1 + 30sec Set 4: 100m Z1 swim and kick	but only if you have been getting them regularly. Otherwise some light stretching. Write out a timeline from the evening before the race up to race start so you are	RPM Set 2: 3min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM Set 4: 3min Z1 Repeat 2x: Set 5: 2min L4 @ 95	your race kit and put it in one place or in the bag you will take to the race. Take spares of essential kit like goggles, shoe laces,	Repeat the following 5x: Set 2: 30sec Z4 Set 3: 1.5min Z2 Finish with: Set 4: 5min Z1 Run on a soft surface in your race shoes if	20sec Set 2: 100m Z2 + 20sec Set 3: 100m Z3 + 20sec Set 4: 4x25m Z4 + 20sec Set 5: 100m Z1 Free	time to spare so you're not rushed and stressed. Use your Garmin as a guide through the event but race on feel as well as what it is telling you. HR can often be higher
backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 4x50m as 25m Z5, 25m Z1 + 30sec Set 4: 100m Z1 swim and kick Set 5: 400m Z3 swim	but only if you have been getting them regularly. Otherwise some light stretching. Write out a timeline from the evening before the race up to race start so you are clear about what you	RPM Set 2: 3min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM Set 4: 3min Z1 Repeat 2x: Set 5: 2min L4 @ 95 RPM	your race kit and put it in one place or in the bag you will take to the race. Take spares of essential kit like goggles, shoe laces,	Repeat the following 5x: Set 2: 30sec Z4 Set 3: 1.5min Z2 Finish with: Set 4: 5min Z1 Run on a soft surface in your race shoes if you can. Don't force	20sec Set 2: 100m Z2 + 20sec Set 3: 100m Z3 + 20sec Set 4: 4x25m Z4 + 20sec Set 5: 100m Z1 Free and Back	time to spare so you're not rushed and stressed. Use your Garmin as a guide through the event but race on feel as well as what it is telling you. HR can often be higher than normal due to
backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 4x50m as 25m Z5, 25m Z1 + 30sec Set 4: 100m Z1 swim and kick Set 5: 400m Z3 swim Set 6: 200m Z1 swim.	but only if you have been getting them regularly. Otherwise some light stretching. Write out a timeline from the evening before the race up to race start so you are clear about what you are doing and where	RPM Set 2: 3min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM Set 4: 3min Z1 Repeat 2x: Set 5: 2min L4 @ 95 RPM Set 6: 1min L1 @ 85	your race kit and put it in one place or in the bag you will take to the race. Take spares of essential kit like goggles, shoe laces,	Repeat the following 5x: Set 2: 30sec Z4 Set 3: 1.5min Z2 Finish with: Set 4: 5min Z1 Run on a soft surface in your race shoes if you can. Don't force the pace during your	20sec Set 2: 100m Z2 + 20sec Set 3: 100m Z3 + 20sec Set 4: 4x25m Z4 + 20sec Set 5: 100m Z1 Free and Back Easy bike 20:	time to spare so you're not rushed and stressed. Use your Garmin as a guide through the event but race on feel as well as what it is telling you. HR can often be higher than normal due to adrenaline. Aim to even
backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 4x50m as 25m Z5, 25m Z1 + 30sec Set 4: 100m Z1 swim and kick Set 5: 400m Z3 swim Set 6: 200m Z1 swim.	but only if you have been getting them regularly. Otherwise some light stretching. Write out a timeline from the evening before the race up to race start so you are clear about what you are doing and where you need to be. Refer	RPM Set 2: 3min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM Set 4: 3min Z1 Repeat 2x: Set 5: 2min L4 @ 95 RPM Set 6: 1min L1 @ 85 RPM	your race kit and put it in one place or in the bag you will take to the race. Take spares of essential kit like goggles, shoe laces,	Repeat the following 5x: Set 2: 30sec Z4 Set 3: 1.5min Z2 Finish with: Set 4: 5min Z1 Run on a soft surface in your race shoes if you can. Don't force the pace during your 30sec pick ups. You	20sec Set 2: 100m Z2 + 20sec Set 3: 100m Z3 + 20sec Set 4: 4x25m Z4 + 20sec Set 5: 100m Z1 Free and Back Easy bike 20: Set 1: 20min Z2 @	time to spare so you're not rushed and stressed. Use your Garmin as a guide through the event but race on feel as well as what it is telling you. HR can often be higher than normal due to adrenaline. Aim to even or negative split
backstroke. Set 2: 2x50m kick Z1 + 10sec. Set 3: 4x50m as 25m Z5, 25m Z1 + 30sec Set 4: 100m Z1 swim and kick Set 5: 400m Z3 swim Set 6: 200m Z1 swim.	but only if you have been getting them regularly. Otherwise some light stretching. Write out a timeline from the evening before the race up to race start so you are clear about what you are doing and where you need to be. Refer to the race website or	RPM Set 2: 3min Z2 @ 90 RPM Set 3: 5min Z3 @ 95 RPM Set 4: 3min Z1 Repeat 2x: Set 5: 2min L4 @ 95 RPM Set 6: 1min L1 @ 85 RPM Set 7: 30sec L5 @ 100	your race kit and put it in one place or in the bag you will take to the race. Take spares of essential kit like goggles, shoe laces,	Repeat the following 5x: Set 2: 30sec Z4 Set 3: 1.5min Z2 Finish with: Set 4: 5min Z1 Run on a soft surface in your race shoes if you can. Don't force the pace during your 30sec pick ups. You should be starting to	20sec Set 2: 100m Z2 + 20sec Set 3: 100m Z3 + 20sec Set 4: 4x25m Z4 + 20sec Set 5: 100m Z1 Free and Back Easy bike 20: Set 1: 20min Z2 @ 95RPM	time to spare so you're not rushed and stressed. Use your Garmin as a guide through the event but race on feel as well as what it is telling you. HR can often be higher than normal due to adrenaline. Aim to even or negative split through each leg, just
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Ben Bright is the Great Britain Men's Olympic Triathlon coach for the 2012 Games. He is also a former Olympic triathlete (Sydney 2000) who has coached World Champion and Olympic triathletes. His business, Triathlon Performance Solutions, provides coaching and training camps for age group athletes who are serious about maximising their potential.

More information on Ben and Triathlon Performance Solutions at

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