



12 WEEK
MARATHON ADVANCED
TRAINING PROGRAM

Thanks to Pat Carroll (Australian All Comers Half Marathon record holder – 61.11) for writing the marathon and half marathon programs. Pat can provide you with a more detailed and personalised training program and you will have the ability to converse with Pat via email throughout your campaign. For more information about Pat's services go to www.patcarroll.com.au

Pat Carroll has put together a fantastic 12 week training program to help you achieve your goal on May 21st.

Please consult your doctor before beginning any new exercise program.

You will notice that the majority of the sessions are time based (50min/2hrs) rather than distance based (5km/30km). The reason for this is that generally running to time is more enjoyable, easy to monitor (all you need is a watch) and will prevent you from forcing the pace of the comfortable runs.

The use of measured efforts in the speed sessions (500m/1km) and time trials (3km) along with short term goal races (5km/10km/Half Marathons) are sufficient indicators for you to help set a realistic and challenging goal time for the event you are preparing for.

Challenging yourself (running out of your comfort zone) during your speed sessions and races is rewarding in many ways, however, it is imperative that you also incorporate ample recovery time (rest days and easy/comfortable runs).

Number 1 Rule: Run out of your comfort zone during your fast efforts and races. All remaining sessions should be run at a relaxed pace. You should be able to talk comfortably the entire run.

Types of training sessions

The 12-week training diaries outlined for the marathon and half marathon contain three types of sessions.

1) Comfortable runs - These sessions are set to time only, i.e. 30min or 2hrs or 3hrs etc. These runs are to be run at a comfortable pace (still able to carry out a conversation).

Don't be concerned by the fact that your longest training run may not cover the distance you are preparing for. Save yourself for your Great Ocean Road event. Climbers don't climb Mt Everest in order to prepare for their Mt Everest climb! They may climb a mountain $\frac{1}{2}$ – $\frac{3}{4}$ the height a few times during their preparation though. Prepare consistently, stay injury free, and your solid preparation combined with race day atmosphere will allow you to go all the way on May 21!

2) Speed sessions - These sessions will allow you to become a faster runner and involve an active 10-15min warm-up jog followed by what is the core of the session. Always finish your speed sessions with a cool-down jog followed by stretching.

SR: Standing Recovery

JR: Jog Recovery

Example 1: 6 x 500m, 1min SR. All 500 meter efforts will be run at a similar pace and by the time you have finished your 6th you will be starting to tire.

Example 2: 15 x 30sec/30sec JR. Alternating between running fast for 30sec and jogging for 30sec. Ideally your initial & final 30sec fast effort will be run at the same pace.

Example 3: 4 x 4min, 45sec SR. Run each 4min effort over the same initial stretch of ground, ie; back and forth (A-B 45sec SR/B-A 45sec SR & repeat)

Example 4: 15min effort. You will be running at an even pace throughout and when you finish you will feel like you could not have travelled much further while holding the same pace.

Example 3: Hill reps. These will last either side of **30sec** and a slow jog back down the hill will act as your recovery. The hill won't be steep to the extent you're laboring towards the top. Opt for a less gradual hill which allows you to maintain similar speed throughout.

3) Race Simulation: Half Marathon or 20km Time Trial – You will be able to use your previous efforts (500's/ 3k TT) to predict a challenging pace. Your result will be a great deal faster than your goal Marathon Pace.

WEEK	MON	TUE	WED	THUR	FRI	SAT	SUN	KMS	
Week 1 27 th Feb	<i>"Life begets life. Energy creates energy. It is by spending oneself that one becomes rich."</i>								
	Rest Or XTrain	Speed Session 15 x 30 sec ON, 30 sec JR Alternate between running at 80% effort for 30 sec and jogging for 30 sec. 1min JR between 10 th and 11 th reps.	Run 1hr	Rest Or XTrain	Speed Session 8 x 1min ON, 30 sec JR Alternate between running at 80% effort for 1min and JR for 30 sec. 1min JR between 4 th and 5 th reps.	Run 50 mins	Run 2hrs		
Week 2 6 th Mar	<i>"Nobody climbs mountains for scientific reasons. Science is used to raise money for the expeditions; but you really climb for the hell of it."</i>								
	Rest Or XTrain	Hill Session 15 Hill Reps Hill reps to take around 30 sec. Push off balls of feet, with high knee lift, relaxed shoulders and keeping your fists tight around hip height. The hill does not have to be steep as you still need to run relatively quick. Jog back down for recovery. Have 1min SR between 10 th and 11 th reps.	Run 1hr	Rest Or XTrain	Speed Session A-B-A Format 4 x 4 min, 45 sec SR Starting at point A run at 80% effort for 2mins, turn around and aim to arrive back at point A exactly 4mins. If you arrive back too soon, you've gone out too slow, if you don't make it back in 4mins you've gone out too fast. Aim to run the same pace out and back. Repeat 3 more times.	Run 50 mins	Run 2hrs		
Week 3 13 th Mar	<i>"Age is a question of mind over matter. If you don't mine, it doesn't matter."</i>								
	Rest Or XTrain	Speed Session 8 x 1min ON, 30 sec JR Alternate between running at 80% effort for 1min and JR for 30 sec. 1min JR between 4 th and 5 th reps.	Run 1hr 10mins	Rest Or XTrain	Speed Session A-B-A Format 4 x 4 min, 45 sec SR Starting at point A run at 80% effort for 2mins, turn around and aim to arrive back at point A exactly 4mins. If you arrive back too soon, you've gone out too slow, if you don't make it back in 4mins you've gone out too fast. Aim to run the same pace out and back. Repeat 3 more times.	Run 50 mins	Run 2hrs 20mins Last 5km at Goal Marathon Pace.		
Week 4 20 th Mar	<i>"I'm a great believer in luck, and I find the harder I work, the more I have of it." Thomas Jefferson</i>								
	Rest Or XTrain	Hill Session 15 Hill Reps Hill reps to take around 30 sec. Push off balls of feet, with high knee lift, relaxed shoulders and keeping your fists tight around hip height. The hill does not have to be steep as you still need to run relatively quick. Jog back down for recovery. Have 1min SR between 10 th and 11 th reps.	Run 1hr 10mins	Rest Or XTrain	Speed Session A-B-A Format 4 x 4 min, 45 sec SR Starting at point A run at 80% effort for 2mins, turn around and aim to arrive back at point A exactly 4mins. If you arrive back too soon, you've gone out too slow, if you don't make it back in 4mins you've gone out too fast. Aim to run the same pace out and back. Repeat 3 more times.	Run 50 mins	Run 2hrs 40mins Last 5km at Goal Marathon Pace.		
Week 5 27 th Mar	<i>"You have to expect things of yourself before you can do them." Michael Jordan</i>								
	Rest Or XTrain	Speed Session 8 x 500m ON, 1min SR	Run 1hr 20 mins	Rest Or XTrain	Race Session 5 x 1K, 1min SR	Run 50 mins	Run 2hrs 40mins Last 5km at Goal Marathon Pace.		

WEEK	MON	TUE	WED	THUR	FRI	SAT	SUN	KMS	
Week 6 3 rd Apr	<i>"It's lack of faith that makes people afraid of challenges, and I believe in myself." Muhammad Ali</i>								
	Rest Or XTrain	Speed Session 8 x 1min ON, 30 sec JR Alternate between running at 80% effort for 1min and jogging for 30 sec. Involve 1min JR between your 4th and 5th rep.	Run 1hr 20mins	Rest Or XTrain	Race Session 3k Time Trial	Run 50 mins	Run 3hrs Last 5km at Goal Marathon Pace.		
Week 7 10 th Apr	<i>"Courage is resistance to fear, mastery of fear – not absence of fear." Mark Twain</i>								
	Rest Or XTrain	Speed Session 8 x 1 min ON, 30 sec JR Alternate between running at 80% effort for 1min and jogging for 30 sec. Involve 1min JR between your 4th and 5th rep.	Run 1hr 30mins	Rest Or XTrain	Race Session 5km Time Trial	Run 50 mins	Run 3hrs Last 5km at Goal Marathon Pace.		
Week 8 17 th Apr	<i>"Only those who dare to fail greatly can ever achieve greatly." JFK</i>								
	Rest Or XTrain	Run 50 mins	Run 1hr 30mins	Rest Or XTrain	Run 40mins	Rest	Race Simulation Half Marathon or Solo 20k Time Trial		
Week 9 24 th Apr	<i>"Genius is one percent inspiration and ninety-nine percent perspiration."</i>								
	Rest Or XTrain	Run 40 mins	Run 1hr	Rest Or XTrain	Hill Session 15 Hill Reps Hill reps to take around 30sec. Concentrate on pushing off the balls of your feet, getting a high knee lift, relaxed shoulders and keeping your fists around hip height. The hill does not have to be all that steep. You still need to be able to run relatively quick. Jog back down for the recovery. Have 1min SR between your 10th and 11th rep.	Rest	Run 3hrs Last 5km at Goal Marathon Pace.		
Week 10 1 st May	<i>"To be prepared is half the victory."</i>								
	Rest	Run 40 mins	Run 1hr 30mins	Rest Or XTrain	Speed Session A-B-A Format 5 x 4 min, 45 sec SR Starting at point A run at 80% effort for 2mins, turn around and aim to arrive back at point A exactly 4mins. If you arrive back too soon, you've gone out too slow, if you don't make it back in 4mins you've gone out too fast. Aim to run the same pace out and back. Repeat 4 more times.	Run 50 mins	Run 2hrs		

WEEK	MON	TUE	WED	THUR	FRI	SAT	SUN	KMS
Week 11 8 th May	<i>"He who stops being better stops being good." Oliver Cromwell</i>							
	Rest Or XTrain	Hill Session 15 Hill Reps Hill reps to take around 30 sec. Push off balls of feet, with high knee lift, relaxed shoulders and keeping your fists tight around hip height. The hill does not have to be steep as you still need to run relatively quick. Jog back down for recovery. Have 1min SR between 10 th and 11 th reps.	Run 1hr 20mins	Rest Or XTrain	Speed Session A-B-A Format 4 x 4 min, 45 sec SR Starting at point A run at 80% effort for 2mins, turn around and aim to arrive back at point A exactly 4mins. If you arrive back too soon, you've gone out too slow, if you don't make it back in 4mins you've gone out too fast. Aim to run the same pace out and back. Repeat 3 more times.	Rest	Run 1hr 30mins	
Week 12 15 th May	<i>"It's lack of faith that makes people afraid of challenges, and I believe in myself." Muhammad Ali</i>							
	Rest	Run 1hr	Speed Session 15 x 30 sec ON, 30 sec JR Alternate between running at 80% effort for 30 sec and JR for 30 sec. 1min JR between 10 th and 11 th reps.	Run 40 mins	Rest	Rest		