So you want to tackle this running lark. Or maybe you've done a little bit and have a hankering for bit more. Here's a few tips and a training schedule to help you along the way.

## Endurance

Endurance is still everything. The benchmark for developing endurance running a minimum three times a week and gradually building up to handle 60 min of non-stop running.

If you run three times a week, split up as two runs of 40 min and one run of 60 min , then you'll be fit enough to enjoy a 10 k race. If you can keep building on that to handle two runs of 60 min and one run of $1.5-2 \mathrm{hrs}$, then you'll be ready for a half marathon. What's more, you'll have established the base fitness that would allow you to think about training for a full marathon.

An absolute beginner can build up to 40 and 60 min runs quite quickly by incorporating walk breaks. Depending on your natural fitness, you could start with $30-40 \mathrm{~min}$ of alternating 5 min jogging with 5 min walking. Or even 1 min jogging with 5 min walking. Do that for a week, then the following week extend the jogging time \& reduce the walking time. Hold that for another week, then extend the jogging time again. After eight or 12 weeks you'll hopefully be running almost non-stop for 30 min , after which you can add 5 min every week until you get to 60 min , at which point you'd handle a 10k race easily.

The key to building endurance is pace judgement. You need to run at efforts that you can continue a conversation. Any faster/harder and you won't be able to last long enough to build endurance. As you get fitter and set bigger goals, pacing becomes even more crucial because for half marathon and marathons you need to build up to a weekly runs of two to three hours.

## Strength

Strength can add a component to your endurance that will help you become faster and less injury prone at the same time. Changes in terrain tax your leg muscles and aerobic system more, which over time builds a more complete fitness that will help you handle the stresses of running better.

By changes in terrain we mean adding hills to your runs. They don't have to be mountain either. Any suburban run with several hills of 60 secs or longer will improve your strength. But heading off-road onto bush tracks and even parks and gold courses can also build strength while giving the body a break from the pounding of road running.

If you are running three times a week, do one run on hillier terrain and one run on bush trails or even running between local parks.

## Recovery

As much as we talk about endurance and strength, the most important aspect of training is well-planned rest. All training does is show your body the stresses involved and your body then adapts to those stresses by becoming more efficient, stronger and fitter. But your body actually only adapts to the training if you give it some rest. If you don't rest, it eventually gets tired and often injured or ill.

So, every time you do a hilly run or long run you should follow it with an easy day or even a day off. And every two or three weeks you should have an easier week where you reduce the length of your runs by about 50 percent. For the same reason it's important to plan recovery after races, with the accepted norm being an easy day or rest day for every $2 k$ you raced.

## Eat, Drink \& Stay Happy

Nutrition plays a big role in running. It provides the energy for your runs but also aids recovery after your runs to help rebuild muscles and top up energy for the next run.

Once you progress to running 60 min , you need to think about nutrition. In an hour of running you lose about 500 to 700 ml of fluid to sweat and burn about 50 g of carbohydrate for energy. This needs to be replaced either as you go or after your workout. If you have two glasses of water and a banana an hour before your run and within 30min after
your run, you'll have met those needs. But that is over and above your normal daily meals.

## Kit Yourself Out

Shoes are everything in regard to helping you avoid common running niggles. Avoid cut-price stores and go to a specialist running shoe retailer to get advice on finding a shoe to suit personal needs such as the amount of running you do, to your body weight, foot shape and any other quirks such as tendency to blisters or toe nail issues.

New runners often have trouble with chafe. This tends to reduce as your body adapts, but quality clothing will minimise issues. If chafe is a problem, cycling-type shorts (without the pad) can be more comfortable than traditional running shorts.

If chafing persists, try Vaseline on the affected areas. Some people even put plasters over their nipples.

Socks are another factor. They need to provide comfort and protection even when wet. A lot of people go for the thickest running sock they can find, but actually a thinner high-quality sock with moisture wicking properties can be more comfortable.

## Be Safe \& Seen

Running can provide problems ranging from traffic to dogs to tripping on the curb. So it pays to be prepared.

Number one is run in bright clothing so that drivers can't help but see you. Watch for cars backing out of drive ways and don't run across pedestrian crossings before drivers have seen you. Always ID and tell others where you're going and what time you'll be back. A mobile phone can be handy.

The best safety tip you'll ever hear is to run with others. If nothing else it makes your run more fun.

This schedule assumes you are capable of walk/jogging or running 20min, three times per week.
Beginners can manage the 20 min starting point by alternating $1-5 \mathrm{~min}$ jogging with $2-5 \mathrm{~min}$ walking. After the first 4 weeks try to gradually increase running \& reduce walking by 1 min per week.
Anyone who is already running $30-40 \mathrm{~min}$ non-stop could start at Week 5 through to Week 12, then add another four weeks where they increase the Tues \& Thurs runs by 5 min per week until they get to 60 min .

| 4 U | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wk1 | ```Day Off or easy swim/gym``` | 20min easy, flat | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ | 20 min easy, flat | Day Off | $\begin{aligned} & \text { 20min } \\ & \text { easy, flat } \end{aligned}$ | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ |
| Wk 2 | Day Off or easy swim/gym | 25 min easy, flat | Day Off or easy swim/gym | 25 min easy, flat | Day Off | $\begin{aligned} & \text { 25min } \\ & \text { easy, flat } \end{aligned}$ | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ |
| Wk 3 | Day Off or easy swim/gym | 30min easy, flat | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ | 30min easy, flat | Day Off | $\begin{aligned} & \text { 30min } \\ & \text { easy, flat } \end{aligned}$ | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ |
| Wk 4 | Day Off | 20 min easy, flat | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ | 20 min easy, flat | Day Off | 30 min easy, flat | Day Off |
| Wk 5 | $\qquad$ | 30 min easy, flat | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ | 30min easy, flat | Day Off | $\begin{aligned} & \text { 35min } \\ & \text { easy, flat } \end{aligned}$ | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ |
| Wk 6 |  | 35 min easy, flat | Day Off or easy swim/gym | 35 min easy, flat | Day Off | $\begin{aligned} & \text { 40min } \\ & \text { easy, flat } \end{aligned}$ | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ |
| Wk 7 | Day Off or easy swim/gym | 40min easy, hilly | Day Off or easy swim/gym | 40min easy, flat | Day Off | 45min easy, flat | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ |
| Wk 8 | Day Off | $20 \min$ easy, flat | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ | 20 min easy, flat | Day Off | 45 min easy, flat | Day Off |
| Wk 9 | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ | 40min easy, hilly | Day Off or easy $s w i m /$ gym | 40 min <br> easy, flat | Day Off | 50min easy, flat | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ |
| Wk 10 | ```Day Off or easy swim/gym``` | 40min easy, hilly | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ | $40 \min$ easy, flat | Day Off | $\begin{aligned} & \text { 55min } \\ & \text { easy, flat } \end{aligned}$ | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ |
| Wk 11 | $\begin{gathered} \text { Day Off } \\ \text { or } \\ \text { easy swim/gym } \end{gathered}$ | 40min easy, hilly | Day Off or easy swim/gym | 40min easy, flat | Day Off | 60min easy, flat | Day Off |
| Wk 12 | Day Off | 20 min very easy, flat | Day Off | 20 min very easy, flat | Day Off | 10 min easy, flat | YOUR 10K GOAL |

