## Sub 4 hour marathon training plan

Reaching your personal best Like any athlete, you can only reach your full potential if you train smart. Many people think, the harder the better. So they train too hard, then they end up feeling tired, they get ill or they injure themselves. The way to avoid
this and perform at your best is to train smart. Plan all your training sessions. Understand what each one is trying to achieve. And, when you get started, be mindful of how each session should feel in its effort and intensity. Here's a guide for just that.

Is this plan suitable for me?
This plan for experienced runners. You'll already train regularly, and now you want either to beat the marathon in 4 hours for the first time or beat your personal best. Ask yourself if the plan matches
your current fitness level, and take care to see that it fits your availability to train each week. Be honest. Think carefully about your work, family and social commitments. While you want to challenge yourself, your training should be enjoyable and stress free.

| Type of session | Perceived effort level $(1-10)^{*}$ | Heart rate | How it should feel: the talk test |
| :---: | :---: | :---: | :---: |
| Recovery | 6-6.5 | 60-65\% | You can speak in complete sentences, totally conversational. You're relaxed and enjoying the session. |
| Easy | 6.5-7 | 65-70\% | You're in control and very much at a conversational level but you'll feel slightly flushed with a gradual build up of muscular fatigue. |
| Steady | 7-8 | 70-80\% | You can speak in short sentences but you have a slight pause in your breath. |
| Threshold | 8-8.5 | 80-85\% | You can speak 4-5 words. Your breathing is more laboured and you know you're working. We call this: controlled discomfort. |
| Hard | 8.5-9 | 85-90\% | You can say only 2-3 words maximum and you're out of breath, but you know you could still do more if you had to. |

*Perceived effort =
1 represents no effort and
10 represents maximum effort

| WC | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week <br> 1 | Yoga or pllates | Workout run <br> 10 mins warm up, $5 \times$ 5 mins at threshold effort with 90 secs recovery jog between efforts, 10 mins cool down + stretch | Run <br> 30 mins easy run <br> Conditioning <br> 30 mins conditioning work | Cross-training <br> 45 mins easy cross-training + stretch | Rest | Workout run <br> 10 mins warm up, $4 \times$ 6 mins at threshold effort over undulating terrain with a 90 secs recovery, 10 mins cool down | Long run <br> 105 mins run, alternating easy and steady effort + stretch |
| Week <br> 2 | Yoga or pilates | Workout run <br> 10 mins warm up, $6 \times$ 5 mins at threshold effort with 90 secs recovery jog between efforts, 10 mins cool down + stretch | Cross-training <br> 30 mins easy cross-training <br> Condtioning <br> 30 mins conditioning work | Cross-training <br> 45 mins easy cross-training + stretch | Rest | Workout run <br> 10 mins warm up, $4 \times 6$ mins at threshold effort over undulating terrain with a 90 secs recovery, 10 mins cool down | Long run <br> 120 mins run, alternating easy and steady effort + stretch |
| Week <br> 3 | Yoga or pilates | Workout run <br> 10 mins warm up, $6 x$ 5 mins at threshold effort with 60 secs recovery jog between efforts, 10 mins cool down + stretch | Recovery <br> 30 mins recovery run Condtioning <br> 30 mins conditioning work | Run <br> 45 mins steady effort undulating run + stretch | Rest | Workout run <br> 10 mins warm up, $4 \times$ 8 mins at threshold effort over undulating terrain with a 90 secs recovery, 10 mins cool down | Long run <br> 105 mins run, alternating easy and steady effort + stretch |
| Week <br> 4 | Rest | Workout run <br> 10 mins warm up, $3 \times$ 10 mins at threshold effort with 90 secs recovery jog between efforts, 10 mins cool down + stretch | Recovery <br> 30 mins recovery run Condtioning <br> 30 mins conditioning work | Cross-training <br> 45 mins easy cross-training + stretch | Rest | Workout run <br> 10 mins warm up, $3 x$ 10 mins at threshold effort with a 90 secs recovery between sets, 10 mins cool down | Long run <br> 135 mins run, alternating easy and steady effort + stretch |
| Week $5$ | PHates | Recovery <br> 30 mins recovery run Condtioning <br> 30 mins conditioning work | Workout run <br> 10 mins warm up, $6 \times 3$ mins at hard effort with 90 secs recovery jog between efforts, 10 mins cool down + stretch | Cross-training <br> 45 mins easy cross-training + stretch | Workout run <br> 10 mins warm up, $3 \times$ 10 mins hard effort with a 90 secs recovery between sets, 10 mins cool down | Rest | Long run <br> 150 mins run, alternating easy and steady effort + stretch |
| Week <br> 6 | Yoga or plates | Workout run <br> 15 mins easy, 15 mins threshold, 15 mins easy | Rest | Workout run <br> 40 mins easy run, include $6 \times 2$ mins at hard effort, with a 75 secs recovery jog in the middle | Rest | Run <br> 20 mins easy run + strides | Half marathon race |
| Week | Stretch or yoga | Conditioning <br> 30 mins conditioning work | Run <br> 45 mins easy run | Workout run <br> 10 mins warm up, $4 \times$ 10 mins at threshold effort with 90 secs recovery jog between efforts, 10 mins cool down + stretch | Rest | Run <br> 35 mins easy run | Long run <br> 165 mins run, alternating easy and steady effort + stretch |


| WC | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week <br> 8 | Conditioning | Cross-training | Workout run | Cross-training | Workoutrun | Rest | Long run |
|  | 30 mins conditioning work + stretch | 60 mins easy cross-training | 10 mins warm up, $3 \times 15 \mathrm{mins}$ at threshold effort with 90 secs recovery jog between efforts, 10 mins cool down + stretch | 30 mins easy cross-training Condtioning <br> 30 mins conditioning work | 10 mins warm up, $6 \times 4$ mins at hard effort with a 90 secs recovery, 10 mins cool down |  | 180 mins easy effort run with, last 60 mins at steady effort + stretch |
| Week | Condtioning | Run | Workout run <br> 10 mins warm up, $3 \times 17$ mins at threshold effort with 90 secs recovery jog between efforts, 10 mins cool down + stretch | Rest | Run | Recovery | Long run |
|  | 30 mins conditioning work + stretch | 45 mins easy run |  |  | 45 mins easy run | 30 mins recovery run + stretch | 90 mins run, alternating easy and steady effort + stretch |
|  | Conditioning | 10 mins warm up, $4 \times$ 12 mins at threshold effort with 90 secs recovery jog between efforts, 10 mins cool down + stretch | Run | Cross-training | Workout run | Rest | Long run |
| Week <br> 10 | 30 mins conditioning work + stretch |  | 40 mins easy run | 30 mins easy cross-training Condtioning <br> 30 mins conditioning work | 10 mins warm up, $6 \times 4$ mins at hard effort with a 90 secs recovery, 10 mins cool down |  | 180 mins easy effort run with, last 90 mins at steady effort + stretch |
| Week 11 | Rest | Cross-training | Workout run | Run | Workout run | Recovery | Long run |
|  |  | 30 mins easy cross-training Conditioning <br> 30 mins conditioning work | 10 mins warm up, $3 \times 17 \mathrm{mins}$ at threshold effort with 90 secs recovery jog between efforts, 10 mins cool down + stretch | 40 mins easy run | 10 mins warm up, $6 \times 5 \mathrm{mins}$ at hard effort with a 90 secs recovery, 10 mins cool down | 30 mins recovery run + stretch | 150 mins easy effort run with, last 75 mins at steady effort + stretch |
|  | Stretch or pilates | Recovery | Workout run | Cross-training | Rest | Recovery | Long run |
| $\begin{aligned} & \text { Week } \\ & 12 \end{aligned}$ |  | 45 mins recovery run + stretch | 10 mins warm up, $4 \times 8$ mins at threshold effort with 60 secs recovery jog between efforts, 10 mins cool down + stretch | 45 mins cross-training + stretch |  | 40 mins recovery run + stretch | 120 mins run, middle 90 mins at steady effort |
|  | Rest | Cross-training | Workout run | Run | Rest | Recovery <br> 30 mins recovery run + stretch | Long run <br> 70 mins long run, middle 50 mins at marathon pace |
| Week 13 |  | 30 mins easy cross-training Condtioning <br> 30 mins conditioning work | 10 mins warm up, $6 \times 5 \mathrm{mins}$ at threshold effort with 60 secs recovery jog between efforts, 10 mins cool down + stretch | 45 mins easy run |  |  |  |
|  | Rest | Workout run | Rest | Run | Rest | Run | Marathon race 5$\square$ |
| Week 14 |  | 10 mins warm up, $3 \times$ 5 mins at threshold effort with 60 secs recovery jog between efforts, 10 mins cool down + stretch |  | 30 mins easy run + stretch |  | 20 mins easy run + strides |  |

