# 12-Week Training Plan for Trail Half Marathon

Adapted from Backcountry.com



## Weeks 1-4:

| Week | Monday                               | Tuesday   | Wednesday       | Thursday                | Friday      | Saturday  | Sunday             | Miles |
|------|--------------------------------------|---|-----------------|-------------------------|-------------|---|--------------------|-------|
| 1    | X-training* or<br>Active<br>Recovery | Hill Repeats*<br>6x30sec @ 5k<br>Effort                   | 4 Miles<br>Easy | 4 Miles<br>with Strides | X-training* | 5 Miles<br>Easy, Last 15<br>min @ Race<br>Goal Pace | 3-5 Miles<br>Tempo | 18    |
| 2    | X-training or<br>Active<br>Recovery  | Fartlek* 5x1min @ 5K Effort                               | 5 Miles<br>Easy | 5 Miles<br>with Strides | X-training  | 6 Miles<br>Negative Splits                          | 6 Miles<br>Tempo   | 22    |
| 3    | 3 Miles<br>Easy                      | Hill Repeats  3x2min @ 5k Effort  1x30sec @ Sprint Effort | 5 Miles<br>Easy | 5 Miles<br>with Strides | X-training  | 6 Miles<br>Easy, Middle 2<br>@ Race Goal<br>Pace    | 6 Miles<br>Tempo   | 25    |
| 4    | X-training or<br>Active<br>Recovery  | Fartlek<br>5x1 @5k<br>Effort                              | 3 Miles<br>Easy | 5 Miles<br>with Strides | X-training  | 6 Miles<br>Negative Splits                          | 7 Miles<br>Tempo   | 20    |

## **Weeks 5-8:**

| Week | Monday                              | Tuesday                                 | Wednesday       | Thursday                | Friday     | Saturday   | Sunday  | Miles |
|------|-------------------------------------|---|-----------------|-------------------------|------------|--|---|-------|
| 5    | X-training or<br>Active<br>Recovery | Hill Repeats<br>12x30sec @<br>5k Effort | 5 Miles<br>Easy | 6 Miles<br>with Strides | X-training | 6 Miles<br>Easy, Middle 2<br>@ Race Goal<br>Pace | 8 Miles<br>Tempo                                  | 25    |
| 6    | 3 Miles<br>Easy                     | Track<br>2x200m<br>2x400m<br>2x800m     | 5 Miles<br>Easy | 6 Miles<br>with Strides | X-training | 8 Miles<br>Negative Splits                       | 9 Miles<br>Tempo                                  | 28    |
| 7    | X-training or<br>Active<br>Recovery | Fartlek<br>10x1@5k<br>Effort            | 5 Miles<br>Easy | 7 Miles<br>with Strides | X-training | 6 Miles<br>Easy, Middle 2<br>@ Race Goal<br>Pace | 10 Miles<br>Tempo                                 | 33    |
| 8    | X-training or<br>Active<br>Recovery | Track<br>4x200m<br>4x800m               | 5 Miles<br>Easy | 7 Miles<br>with Strides | X-training | 6 Miles<br>Negative Splits                       | 12 Miles<br>Easy, Middle<br>6 @ Race<br>Goal Pace | 30    |

### Weeks 9-12:

| Week | Monday                              | Tuesday                                 | Wednesday       | Thursday                               | Friday                              | Saturday   | Sunday   | Miles |
|------|-------------------------------------|---|-----------------|--|-------------------------------------|--|--|-------|
| 9    | 5 Miles<br>Easy                     | Hill Repeats<br>12x30sec @<br>5k Effort | 5 Miles<br>Easy | 5 Miles<br>with Strides                | X-training                          | 8 Miles<br>Easy, Middle 4<br>@ Race Goal<br>Pace | 12 Miles Easy, Middle 8 @ Race Goal Pace             | 35    |
| 10   | 3 Miles<br>Easy                     | Track 2x200m 2x400m 2x800m 2x1000m      | 5 Miles<br>Easy | 5 Miles<br>with Strides                | X-training                          | 8 Miles<br>Negative<br>Splits                    | 10 Miles<br>Tempo                                    | 31    |
| 11   | X-training or<br>Active<br>Recovery | Fartlek<br>10x1@5k<br>Effort            | 5 Miles<br>Easy | 5 Miles<br>with Strides                | X-training                          | 6 Miles<br>Tempo                                 | 8 Miles<br>Easy, Middle 4<br>@ Race Goal<br>Pace     | 24    |
| 12   | Rest day                            | 5 Miles  Easy, with 6x30sec Fartlek     | 5 Miles<br>Easy | 3 Miles<br>Easy, or Active<br>Recovery | 3 Miles  Easy, with 3x30sec Fartlek | Rest day   | Race Day!<br>Warmup<br>3x30sec<br>Fartlek<br>Stretch | 29.1  |

## **Glossary**

#### ACTIVE RECOVERY **vs** REST DAY:

Active recovery is preferred to all-out "do-nothing" rest days, though the latter do have their place if you're exhausted. Active recovery simply means stretching, an easy walk, yoga, massage, or other light activity that gently elevates your heart rate.

#### EASY:

Resist the urge to run fast on these 30 to 60-minute runs. The pace of these runs should be about 1.5 to 2 minutes per mile slower than your goal race pace.

#### **FARTLEK:**

Fartlek training alternates fast intervals with easy runs. It's almost like a track workout, but not done on the track. The intervals should be done at 5k pace with easy running in between. The word "fartlek" is Swedish for "speed play."

#### HILL REPEATS:

These short efforts are done at 5k effort. Make sure you are warmed up with at least a 15- to 20-minute easy run followed by some light stretching. Run uphill with short quick strides, making sure to keep your eyes about 10-20 feet ahead of you. Your spine should be erect and you should not hunch over, though you may have a slight bend at the hips. Try to shorten your arm swing, which will assist in keeping your stride short and light. Jog back downhill letting your heart rate drop, and then repeat.

#### **NEGATIVE SPLIT:**

These runs are designed for you to get a feel for running faster at the end of a race. They progress in pace, meaning you'll start steady and pick up the intensity each mile. Make sure to increase only so much that you can hold the pace. Your last mile should be slightly faster than your half-marathon goal pace.

#### STRIDES:

These are used to improve running form. When you perform them, think of long, fluid strides with quick turnover. Do three to four of these 10-second runs at a quick but fluid pace. You may mix them into your workout or do them after a warm-up or as a cooldown.

#### TEMPO:

Tempo runs are done at a "comfortably hard" pace. They are, in fact, the foundation run that the great Kenyan runners use for training. The key is for the workout to feel difficult but manageable. Make sure you begin your tempo runs with a 15-minute easy run and end with a 15-minute cool-down run.

#### TRACK:

Track intervals are different than fartlek in that they use a defined distance versus a time. Keep track of your efforts and note improvement. Intervals should be done at a pace faster than your 5k, but one that you can repeat for all your efforts.

#### X-TRAINING:

Cross training is an opportunity to take a break from running without taking a rest day. Cross training activities are up to you and can include yoga, swimming, cycling, or even an Ultimate Frisbee game.

Rather than hitting the heavy weights in the gym, in the 12 weeks preceding your half marathon, focus on a few simple do-anywhere exercises to make you a stronger runner. Some examples include:

- 1) Body-weight squats
- 2) Single-leg squats
- 3) Core work