



## TRAINING PROGRAM

### Time Goal Runners

**(for those who have run at least one half marathon)**

**GOAL: To Improve On Previous Time**

This program is designed for those who have run a half marathon before and want to improve finish time. The minimum training requirement is 3 weekly workouts: 45 minutes on Tuesday and Thursday, and a longer session on the weekend. If you are used to running longer or on more days per week you can continue to do so, as long as you are recovering quickly. For more information, see my book HALF MARATHON at [www.JeffGalloway.com](http://www.JeffGalloway.com).

Jeff Galloway • US Olympian • *runDisney* Official Training Consultant

# TRAINING PROGRAM OVERVIEW



## **The long run is the key to half marathon success.**

As you increase the length of these, you prepare to avoid “the wall” on raceday. Recommended pace is at least 2 min/mi slower than your best half marathon performance during the last year. You cannot go too slowly on the long runs: your goal is simply to finish each one and recover fast.

**Set a realistic goal:** usually no more than 20-30 seconds per mile faster than your best half marathon performance in the past year.

**Running form:** Never sprint during a running segment—keep feet low to the ground, using a light touch of the feet, while avoiding a long stride. Most runners find that an upright posture is best but use what feels natural for you. Let your foot move in its natural way. Most runners naturally land on the heel and gently roll off the midfoot.

**Walking form:** walk with a gentle stride, that is relatively short. Power walking and walking with a long stride increase injury risk.

**Slow down in the heat!** Surveys have shown that runners tend to slow down 30 seconds per mile for every 5 degrees above 60F. Please make these pace adjustments on the hot long runs and in the race itself (if needed), using more frequent walk breaks to avoid heat stress (according to the table in the next column). Don't wear a hat on hot days, try to run before the sun rises above the horizon and pour water over the top of your head.

## **Run-walk-run ratio should correspond to the pace used.**

Here are suggested strategies:

9 min/mi: run 4 minute/walk 1 minute (4/1)

10 min/mi: 3/1

11 min/mi: 2:30/1

12 min/mi: 2/1

13 min/mi: 1/1

14 min/mi: 30 seconds/30 seconds

15 min/mi: run 30 seconds/walk 45 seconds, or run

20 seconds/walk 40 seconds

16 min/mi: run 20 seconds/walk 40 seconds

17 min/mi: run 15 seconds/walk 45 seconds

**Two “maintenance runs” (45-60 minutes each) are needed each week** to sustain the conditioning needed—usually on Tuesday and Thursday. Maximum recovery occurs when taking a day off from running before each running day. On Tuesday, practice various run-walk-run strategies, at race pace, for 2-4 miles. On Thursday, after the standard warmup, run a “magic mile” (as noted on the following page).

**It is fine to do cross training on Mon, Wed, and Fri. if you wish.** There will be little benefit to your running in doing this, but you'll improve overall fitness. On the cross training days, don't do exercises (as on stair machines) that concentrate effort in the calf muscle.

**Standard warmup:** walk for 2-3 minutes, then, run 1-2 minutes and walk 30-60 seconds for 10 minutes. Then, gradually increase the amount of running, reducing the amount of walking for 5-10 minutes to the ratio that feels best for you, on that day.

**Race Day practice.** On the Tuesday runs, after the standard warmup, time yourself for 2-4 miles and try to run the pace you want to run on raceday, using the appropriate run-walk-run ratio. As you use a variety of run-walk-run strategies, you will find the right ratio for you. Many runners are surprised to find that shorter running segments result in faster times and less fatigue.

**On Thursday, after the standard warmup, time yourself for 1 mile.** Follow the “magic mile” strategy below.

**Standard cool down:** walk and jog slowly for 10 minutes with a gentle and short stride.

**Speedwork:** 800 meter repeats are included to improve speed. Do the standard warmup, followed by 4 accelerations that gradually increase to workout pace. Run each 800 meter segment 15 seconds faster than your goal pace for half a mile, and walk for 3 minutes. Then repeat as noted on the schedule.

Example: if goal pace is 10:00, half mile goal pace would be 5:00. 800 workout pace would be 4:45

**Magic Mile:** I suggest doing this after the standard warmup on Thursday each week. By the end of the training program, multiply your best magic mile time by 1.2 to see what an all-out pace on an ideal day would be, and adjust for temperature and conditions on raceday.

# TRAINING PROGRAM OVERVIEW



The “Magic Mile” time trial (MM) is a reality check on your goal pace on raceday, and has been the best predictor of your current potential per mile pace on an ideal day. Due to weather and crowds on raceday, actual race pace is usually 10-25 seconds/mile slower than the predicted pace.

- Use the standard warmup
- Run around a track if at all possible (or a very accurately measured one mile segment)
- Time yourself. Start the watch at the beginning, and keep it running until you cross the finish of the one mile segment.
- **On the first MM, don’t run all-out: run at a pace that is slightly faster than your current easy pace.**
- Only one MM is done on each day it is assigned.
- On each successive MM (usually 1 week later), your mission is to beat the previous best time.
- Don’t ever run so hard that you hurt your feet, knees, etc. Maintain a short stride, picking up the cadence or turnover.
- Jog slowly for the rest of the 45-60 minutes assigned on that day taking as many walk breaks as you wish.

After you have run 4 of these (not at one time--on different days) you’ll see progress and will run them hard enough so that you are huffing and puffing during the second half. Try walking for about 10-15 seconds at the half. Most runners who’ve reported in after trying it both ways, record a faster time when taking short breaks.

**Note:** This training advice is given as one runner to another. For medical questions, ask your doctor.

Sign up now for another *runDisney* event! My free training program, available at [www.runDisney.com](http://www.runDisney.com) requires only 3 runs a week, with long runs only every 2-3 weeks. This goal can keep you motivated after the 10 mile race.

# TRAINING PROGRAM SCHEDULE



**GOAL DATE: MAY 10, 2015**

## Tinker Bell Half Marathon

### Time Goal Runners

Tuesday - 45 minutes

Thursday - 45 minutes

Saturday - Listed below

### WEEK 1

TUESDAY December 30	THURSDAY January 1	SATURDAY January 3
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45 minutes

45 minutes

5 miles

### WEEK 2

TUESDAY January 6	THURSDAY January 8	SATURDAY January 10
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45 minutes

45 minutes

6 miles

### WEEK 3

TUESDAY January 13	THURSDAY January 15	SATURDAY January 17
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45 minutes

45 minutes

4 miles

### WEEK 4

TUESDAY January 20	THURSDAY January 22	SATURDAY January 24
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45 minutes

45 minutes

7.5 miles

### WEEK 5

TUESDAY January 27	THURSDAY January 29	SATURDAY January 31
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45 minutes

45 minutes

4 x 800

### WEEK 6

TUESDAY February 3	THURSDAY February 5	SATURDAY February 7
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45 minutes

45 minutes

9 miles



## WEEK 7

**TUESDAY**  
February 10

45 minutes

**THURSDAY**  
February 12

45 minutes

**SATURDAY**  
February 14

6 x 800

## WEEK 9

**TUESDAY**  
February 24

45 minutes

**THURSDAY**  
February 26

45 minutes

**SATURDAY**  
February 28

8 x 800

## WEEK 11

**TUESDAY**  
March 10

45 minutes

**THURSDAY**  
March 12

45 minutes

**SATURDAY**  
March 14

10 x 800

## WEEK 13

**TUESDAY**  
March 24

45 minutes

**THURSDAY**  
March 26

45 minutes

**SATURDAY**  
March 28

12 x 800

## WEEK 8

**TUESDAY**  
February 17

45 minutes

**THURSDAY**  
February 19

45 minutes

**SATURDAY**  
February 21

11 miles

## WEEK 10

**TUESDAY**  
March 3

45 minutes

**THURSDAY**  
March 5

45 minutes

**SATURDAY**  
March 7

13 miles

## WEEK 12

**TUESDAY**  
March 17

45 minutes

**THURSDAY**  
March 19

45 minutes

**SATURDAY**  
March 21

15 miles

## WEEK 14

**TUESDAY**  
March 31

45 minutes

**THURSDAY**  
April 2

45 minutes

**SATURDAY**  
April 4

17 miles



## WEEK 15

TUESDAY  
April 7

45 minutes

THURSDAY  
April 9

45 minutes

SATURDAY  
April 11

4 x 800

## WEEK 17

TUESDAY  
April 21

45 minutes

THURSDAY  
April 23

45 minutes

SATURDAY  
April 25

19 miles

## WEEK 19

TUESDAY  
May 5

45 minutes

THURSDAY  
May 7

45 minutes

SUNDAY  
May 10

Tinker Bell  
Half Marathon

## WEEK 16

TUESDAY  
April 14

45 minutes

THURSDAY  
April 16

45 minutes

SATURDAY  
April 18

14 x 800

## WEEK 18

TUESDAY  
April 28

45 minutes

THURSDAY  
April 30

45 minutes

SATURDAY  
May 2

5 miles

## WEEK 20

TUESDAY  
May 12

45 minutes

THURSDAY  
May 14

45 minutes

SATURDAY  
May 16

5 miles