

TRAINING PROGRAM

GOAL: To Finish In The Upright Position / GOAL DATE: January 19, 2014

This program is designed for those who are already running, and want to step up to the half marathon distance. Only 3 weekly training days are needed: 30 minutes on Tuesday and Thursday, and a longer session on the weekend. On half of the weekends, most will be running and walking for an hour or less. For more information, see my book HALF MARATHON at www.JeffGalloway.com.

Jeff Galloway • US Olympian • Official Training Consultant, runDisney



TRAINING PROGRAM OVERVIEW

- The long run is the key to half marathon success. As you increase the distance of these, listed below, you push back your endurance barriers and prepare to "go the distance" on race day. You cannot go too slowly on the long runs: your goal is simply to finish each one with strength. To avoid a slowdown at the end of the race, you must do the training listed on the schedule below.
- Pace of the long run: Read the section on the "magic mile" (MM) in the last bullet and compute the pace per mile you could currently run in an all-out half marathon. Long runs should be run no faster than 3 minutes slower than this pace.
- No huffing and puffing! On long runs, you want to be able to carry on a conversation throughout the run-even at the end. A very slow pace, with liberal walk breaks, will allow almost everyone to feel strong on almost every long one. If you're breathing hard at the end of a long one, you need to adjust to a slower pace with more walk breaks from the beginning of the next one.

- Running form: Never sprint during a running segment–keep feet low to the ground, using a light touch of the feet, and a relatively short 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.
- Is Slow down in the heat! Surveys have shown that runners tend to slow down a minute per mile when the temperature is 70F, and an additional minute per mile at 80F (compared with 60F or below). Please make these pace adjustments on the hot long run days, using more frequent walk breaks to avoid heat stress. 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.

- Time limit for the race is 3:30. This pace is 16 min/mi. Long run pace should be at least 2 min/mi slower than current half marathon race pace, predicted by the "magic mile" (MM) See the last bullet in this section for more information.
- The results of the MM will tell you what is realistic on race day. If you think that you may be challenged to run 16 minutes per mile on race day, please practice 15:00 to 15:30 per mile pace on the "Thursday run", as noted below.
- 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



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- Two "maintenance runs" (30 minutes each) are needed each week to sustain the conditioning needed—usually on Tuesday and Thursday. It's best to take a day off from running before each running day. On Tuesday, practice various run-walk-run strategies and enjoy these runs. On some of the non-long-run weekends, run the "magic mile" as noted on the schedule.
- Thursday Run: Race Day practice. On Thursday, after the standard warm-up, time yourself for 2 miles and try to run the pace you want to run on race day, using the appropriate run-walk-run ratio. As you use a variety of run-walk-run strategies, you should find the right ratio for you.
- 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 like stair machines that concentrate effort in the calf muscle.

- Standard warm-up: walk for 3-5 minutes, then, run for 20-30 seconds and walk for the rest of the minute for 5 minutes. Then, gradually increase the amount of running, reducing the amount of walking for 5 minutes.
- on Tuesday, after the standard warm-up, try various run-walk-run strategies to experience what works best for you. It is often surprising to find that shorter running segments result in faster times and less fatigue.
- Standard cool down: walk for 10 minutes with a gentle and short stride.
- Magic Mile (MM): I suggest doing this after the standard warm-up on weekends noted below. By the end of the training program, multiply your best magic mile time by 1.3 to see what an all-out pace on an ideal day would be. You will need to run 12:15 or faster on the MM by the end of the season to predict a finish time of 3:30 on race day.

The "Magic Mile" time trial (MM) is a reality check on your goal pace on race day, and has been the best predictor of your current potential per mile pace on an ideal day.

- Use the standard warm-up listed above Run around a track if at all possible (or a very accurately measured segment)
- Time yourself for 4 laps (1600 meters). Start the watch at the beginning, and keep it running until you cross the finish of the 4th lap.
- 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.



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- Jog slowly for the rest of the 30 minutes assigned on that day taking as many walk breaks as you wish.
- After you have run 3 of these (not at one time--on different weekends) you'll see progress and will run them hard enough so that you are huffing and puffing during the second half. For prediction purposes, you want to finish, feeling like you couldn't go much further at that pace. Try walking for about 10-15 seconds after each lap during the MM. 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.

Tinker Bell Half Marathon Training Program

GOAL DATE: January 19, 2014 \ 3-Day Training Week: To Finish

	- WEEK 1		-		WEEK 2	
TUESDAY September 3	THURSDAY September 5	SATURDAY September 7		TUESDAY September 10	THURSDAY September 12	SATURDAY September 14
30 minutes	30 minutes	4 miles	-	30 minutes	30 minutes	4 miles
	WEEK 3		-		WEEK 4	
TUESDAY September 17	THURSDAY September 19	SATURDAY September 21		TUESDAY September 24	THURSDAY September 26	SATURDAY September 28
30 minutes	30 minutes	4 miles		30 minutes	30 minutes	5.5 miles
	WEEK 5		1		WEEK 6	
TUESDAY October 1	THURSDAY October 3	SATURDAY October 5		TUESDAY October 8	THURSDAY October 10	SATURDAY October 12
30 minutes	30 minutes	4 miles		30 minutes	30 minutes	7 miles

	WEEK 7		-		WEEK 8	
TUESDAY October 15	THURSDAY October 17	SATURDAY October 19		TUESDAY October 22	THURSDAY October 24	SATURDAY October 26
30 minutes	30 minutes	4 miles		30 minutes	30 minutes	8 miles
	WEEK 9		-1		WEEK 10	
TUESDAY October 29	THURSDAY October 31	SATURDAY November 2		TUESDAY November 5	THURSDAY November 7	SATURDAY November 9
30 minutes	30 minutes	4 miles with Magic Mile		30 minutes	30 minutes	9 miles
<u> </u>	WEEK 11		-1		WEEK 12	
TUESDAY November 12	THURSDAY November 14	SATURDAY November 16		TUESDAY November 19	THURSDAY November 21	SATURDAY November 23
30 minutes	30 minutes	4 miles with Magic Mile		30 minutes	30 minutes	10 miles

	WEEK 13		1 1		WEEK 14	
TUESDAY November 26	THURSDAY November 28	SATURDAY November 30		TUESDAY December 3	THURSDAY December 5	SATURDAY December 7
30 minutes	30 minutes	4 miles with Magic Mile		30 minutes	30 minutes	11.5 miles
	WEEK 15		1 1		WEEK 16	
TUESDAY December 10	THURSDAY December 12	SATURDAY December 14		TUESDAY December 17	THURSDAY December 19	SATURDAY December 21
30 minutes	30 minutes	4 miles with Magic Mile		30 minutes	30 minutes	13 miles
	WEEK 17		-		WEEK 18	
TUESDAY December 24	THURSDAY December 26	SATURDAY December 28		TUESDAY December 31	THURSDAY January 2	SATURDAY January 4
30 minutes	30 minutes	4 miles		30 minutes	30 minutes	14 miles

	WEEK 19	
TUESDAY January 7	THURSDAY January 9	SATURDAY January 11
30 minutes	30 minutes	4 miles
	WEEK 21	
TUESDAY January 21	THURSDAY January 23	SATURDAY January 25
30 minutes	30 minutes	4 miles

	WEEK 20	
TUESDAY January 14	THURSDAY January 16	SUNDAY January 19
30 minutes	30 minutes	Tinker Bell Half Marathon