# GOOFY'S RACE AND A HALF CHALLENGE

### **Half Marathon & Marathon**

### **TRAINING PROGRAM**

#### **Experienced Runners**

#### (those who have run at least one marathon)

This program is designed for those who have run a marathon before and want to improve their 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 more days per week you can continue to do so, as long as you are recovering quickly. For more information, see my book GALLOWAY TRAINING PROGRAMS at JeffGalloway.com.

Jeff Galloway • US Olympian • runDisney Official Training Consultant



### EXPERIENCED

#### The long weekend sessions are the key to success

in "The Goofy." As you increase the distance of a long walk on Saturday, followed by a long run on Sunday, the body prepares to "go the distance" in both events, on race weekend. You can't go too slowly during either the walk or the run: your goal is simply to finish each one with strength. On the Sunday runs, the pace should be at least 2 minutes per mile slower than you could currently run a fast marathon. See the "magic mile" section on the following page for more information.

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.

Slow down in the heat! Surveys have shown that runners tend to slow down a minute per mile when the temperature increases to 70F, and an additional minute per mile at 80F. 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 half marathon is 3:30, and for the marathon is 7:00. The per mile pace to reach this goals is 16 min/mi. The "magic mile" (noted on the following page), will tell you what would be expected as a per mile pace on race day. Don't worry if your comfortable long run pace is slower than 16 min/mi. The results of the "magic mile" will tell you what is realistic on race day. Please practice 15:00 to 15:30 per mile pace during the middle of a Tuesday run each week. On Thursday, if you are concerned about maintaining a 16 min/mi pace on race day, it is best to do a timed walk for 2-3 miles (16:00), inserting 10-20 seconds of running into each minute.

#### Two "maintenance runs" of 30-45 minutes each, will sustain the conditioning needed. Most

commonly, these are done on Tuesday and Thursday. Each runner can choose the pace or the run-walk-run ratio for each of these runs. By inserting strategic walk breaks from the beginning of long runs you can significantly reduce fatigue. The run-walk-run ratio should correspond to the pace used (remember to slow down at least 2 min/mi slower than current predicted fast marathon pace). Suggested strategies:

PACE	STRATEGY
	(running segment is first)
9:00 min/mi:	run 2 min/walk 30 sec
9:30 -10:45 min/mi:	90/30
10:45 -12:15 min/mi:	60/30
12:15 -14:15 min/mi:	30/30
14:30 -15:45 min/mi:	15/30
15:30 -17:00 min/mi:	10/30
17:00 -18:30 min/mi:	8/30
18:30 - 20:00 min/mi:	5/30

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 warmup:** walk for 3-5 minutes, then, run for a few seconds and walk for a minute for 5 minutes. Then, gradually increase the amount of running, reducing the amount of walking for 5 minutes—until you reach the ratio that feels comfortable for you, on that day.



### EXPERIENCED

On Tuesday, after the warmup, try increasing the running portions. For example, if you are currently running 30 seconds/walking 30 seconds, try a few rotations of run 1 minute/walk 30 seconds. It is okay to huff and puff a little as you increase the portion of running. But if the latter strategies are too tough, drop back to a comfortable ratio and complete the 30 minutes by using whatever ratio you wish: 30 sec run/30 sec walk, 20/40 or 15/45.

On Thursday after the standard warmup, time yourself for 2 - 3 miles at the pace you want to run on race day, using the appropriate runwalk-run strategy. If you are concerned about maintaining a 16 min/mi pace, walk at a comfortable but good pace (short stride, quick turnover) inserting 10-20 seconds of running every minute to maintain a pace that is slightly below 16 minutes per mile.

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

Magic Mile: I suggest doing this after the standard warmup on the weekends noted on the schedule. By the end of the training program you want to run a time of 11:15 or faster to predict a finish time below 7:00 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 finishing under the race time limit of 7:00.

- Use the standard warmup
- Run around a track if at all possible (or a very accurately measured one mile segment)
- Time yourself for 4 laps (1600 meters). Start the watch at the beginning, and keep it running until you cross the finish at 1.0 miles.
- On the first MM, don't run all-out: run at a pace that is slightly faster than your current gentle pace.
- Only one MM is done on each day it is assigned.
- On each successive MM (usually 2-3 weeks 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 to run faster.

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. Try walking for about 10-30 seconds after each lap during the MM. Most beginning runners record a faster time when taking short breaks.

**Predicted All-Out Effort Pace:** Take your best current MM time and multiply by 1.4. This is the fastest pace you could currently expect to run under ideal conditions per mile in the marathon. **Long run pace:** should be at least 2 minutes slower than the current predicted marathon pace.

Adjust for temperature: At 70F, slow the pace by an additional minute per mile. At 80F, slow down another minute per mile.

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



## EXPERIENCED

Experienced RunnersTuesday - 30-45 minutesThursday - 30-45 minutesSaturday - Listed below					
	WEEK 1			WEEK 2	
TUESDAY	THURSDAY	SATURDAY	TUESDAY	THURSDAY	SATURDAY
30-45 minutes	30-45 minutes	3 miles	30-45 minutes	30-45 minutes	4 miles
	WEEK 3			WEEK 4	
TUESDAY	THURSDAY	SATURDAY	TUESDAY	THURSDAY	SATURDAY
30-45 minutes	30-45 minutes	3 miles	30-45 minutes	30-45 minutes	5.5 miles
	WEEK 5			WEEK 6	
TUESDAY	THURSDAY	SATURDAY	TUESDAY	THURSDAY	SATURDAY
30-45 minutes	30-45 minutes	3 miles	30-45 minutes	30-45 minutes	7 miles



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### EXPERIENCED



	WEEK 8		
TUESDAY	THURSDAY	SATURDAY	
30-45 minutes	30-45 minutes	9 miles	
	WEEK 10		
TUESDAY	THURSDAY	SATURDAY	
30-45 minutes	30-45 minutes	11 1	miles
	WEEK 12		
TUESDAY	THURSDAY	SAT.	SUN.
30-45 minutes	30-45 minutes	4 mile walk	13 mile run/walk
	WEEK 14		
TUESDAY	THURSDAY	SAT.	SUN.
30-45 minutes	30-45 minutes	5.5 mile walk	15 miles



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### EXPERIENCED



WEEK 16			
TUESDAY	THURSDAY	SAT. SUN.	
30-45 minutes	30-45 minutes	7 mile walk	17 mile run/walk
	WEEK 18		
TUESDAY	THURSDAY	SATURDAY	
30-45 minutes	30-45 minutes	6 miles with Magic Mile	
	WEEK 20		
TUESDAY	THURSDAY	SATURDAY	
30-45 minutes	30-45 minutes	6 miles	
	WEEK 22		
TUESDAY	THURSDAY	SAT.	SUN.
30-45 minutes	30-45 minutes	10 mile walk	23 miles



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### EXPERIENCED



	WEEK 24		
TUESDAY	THURSDAY	SATURDAY	
30-45 minutes	30-45 minutes	7 miles with Magic Mile	
	WEEK 26		
TUESDAY	THURSDAY	SATURDAY	
30-45 minutes	30-45 minutes	6 miles	
	WEEK 28		
TUESDAY	THURSDAY	SAT.	SUN.
30-45 minutes	30-45 minutes	Half Marathon	Marathon Race

WEEK 01