

Marathon Training Program

The Furman Institute of Running and Scientific Training (FIRST) 5K training program is based on results from FIRST's training studies. Results indicate that runners are able to improve race performances running only three days a week, following a specific training plan, and cross-training. Pacing is a crucial component to this training program. Training program paces are based on current best 5K RACE pace. Refer to Tables 4.1, 4.2 and 4.3 in *Runner's World RUN LESS, RUN FASTER* to determine your training paces.

This training program has produced good results with Key Run #1 on Tuesday, Key Run #2 on Thursday and the long run completed on the weekend. Runners can do the three key workouts in any order throughout the week; however, you need to allow at least one day between the key workouts. Runners are encouraged to either cross-train or complete easy runs on other days of the week.

	Key Run Workout #1	Key Run V	Vorkout #2	Key Run Workout #3
	10-20 minute warm-up	6 mile run;	2 miles easy,	Distance: 13 miles
16	3 x 1600m (1min. Recovery		2 miles @ ST	Pace: MP + (30 sec/mile)
	Interval)		2 miles easy	
	10 minute cool-down			
	1 mile warm-up	7 mile run;	1 mile easy	Distance: 15 miles
15	4 x 800m (2 min. RI)		5 miles @ MP	Pace: MP + (45 sec/mile)
	10 minute cool-down		1 mile easy	
	10-20 minute warm-up	7 mile run;	1 mile easy	Distance: 17 miles
14	1200, 1000, 800, 600, 400,		5 miles @LT	Pace: $MP + (45 \text{ sec/mile})$
	200	pace		
	(all with 200m RI)		1 mile easy	
	10 minute cool-down			
	10-20 minute warm-up	6 mile run;	1 mile easy	Distance: 20 miles
13	5 x 1K (400m RI)		4@ MT pace	Pace: $MP + (60 \text{ sec/mile})$
	10 minute cool-down		1 mile easy	
	10-20 minute warm-up	6 mile run;	2 miles easy;	Distance: 18 miles
12	3 x 1600m (1 min. RI)		3 miles @ ST	Pace: MP + $(45-60 \text{ sec/mile})$
	10 minute cool-down	pace		
			1 mile easy	
	10-20 minute warm-up			Distance: 20 miles
11	2 x 1200m (2 min. RI);	5 mile r	run @ MT pace	Pace: MP + (45 sec./mile)
	4 x 800m (2 min. RI)			
	10 minute cool-down			
	10-20 minute warm-up	8 mile run;	1 mile easy	Distance: 13 miles
10	6 x 800m (1:30 RI)		6 miles @ LT	Pace: MP + (15 sec/mile)
	10 minute cool-down	pace		
			1 mile easy	
	10-20 minute warm-up	6 mile run;	2 miles easy,	Distance: 18 miles
9	2 x (6 x 400m) (1:30 RI)		3 miles @ ST	Pace: $MP + (30 \text{ sec/mile})$
	(2:30 RI between sets)	pace		
	10 minute cool-down		1 mile easy	

RI = Rest Interval; which may be a timed rest/recovery interval or a distance that you walk/jog



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	Key Run Workout #1	Key Run Workout #2	Key Run Workout #3
	10-20 minute warm-up	6 mile run; 1 mile easy	Distance: 20 miles
8	1 mile (400m RI), 2 miles	4 @ MT pace	Pace: $MP + (30 \text{ sec/mile})$
	(800m RI), 2 x 800m (400m	1 mile easy	
	RI)		
	10 minute cool-down		
	10-20 minute warm-up		Distance: 15 miles
7	3 x (2 x1200m) (2 min. RI)	10 mile run @ PMP	Pace: $MP + (20 \text{ sec/mile})$
	(4 min. between sets)		
	10 minute cool-down		
	10-20 minute warm-up	6 mile run: 1 mile easy	Distance: 20 miles
6	1K, 2K, 1K, 1K (400m RI)	5 miles @ MT	Pace: $MP + (30 \text{ sec/mile})$
	10 minute cool-down	pace	
	10-20 minute warm-up		Distance: 15 miles
5	3 x 1600m (400m RI)	10 Miles @ PMP	Pace: $MP + (10 \text{ sec/mile})$
	10 minute cool-down		
	10-20 minute warm-up		Distance: 20 miles
4	10 x 400m (400m RI)	8 miles @ PMP	Pace: MP + (15 sec/mile)
	10 minute cool-down		
	10-20 minute warm-up		Distance: 13 miles
3	8 x 800m (1:30 RI)	5 mile run @ MT	Pace: MP
	10 minute cool-down		
	10-20 minute warm-up	6 mile run; 2 miles easy,	Distance: $8 - 10$ miles
2	5 x 1K (400m RI)	3 miles @ ST	Pace: MP
	10 minute cool-down	pace	
		1 mile easy	
Race	10-20 minute warm-up		Marathon Day
Week	6 x 400m (400m RI)	3 mile run @ PMP	Distance: 26.2 miles
	10 minute cool-down		Pace: Marathon Pace

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