

EASY TRAINING Running at a relaxed pace, without breathing hard. You should be able to easily carry on a conversation.

LONG TRAINING Longer distance at a slower pace, typically one to two minutes per mile slower than your goal race pace.

HARD TRAINING Challenge yourself. Tempo, Hills or Intervals.

TEMPO Warm-up one mile easy, middle 30-60 seconds per mile faster than goal race pace, cool-down one mile easy.

HILLS A hillier course increase your strength and speed without extra miles.

INTERVALS Increase strength and improve form. Start by doing one mile warm up, then run each interval 60-90 seconds per mile faster than your goal race pace, resting half to full time of interval.

STRENGTH & CORE Prevent injuries and improve form leading to improved running efficiency.

CROSS TRAINING Aerobic exercises other than running. Improve your fitness while giving your "running" muscles a rest.

PROPER SHOES Everyone is made differently. Make sure that you have been fitted for running shoes that are right for you. Come to Running Lab for your custom fit process.

ACCESSORIES AND APPAREL Well-made and properly fitting apparel is key to improving your experience. The wrong sock and apparel can cause slipping, rubbing and blistering.

HYDRATION Have a plan to stay hydrated. Wear a belt, hold something in your hand or drop water on your route.

NUTRITION You wouldn't fill your gas tank with trash, why would you fill your body with it? Proper nutrition will help to keep your muscles strong and your energy high, giving you the fuel you need to feel great when you train and race.

APRIL

- 28 // Season Kick Off
- 30 // First Day of Base Training

MAY

- 19 // SOAP Up Grand Prix

JUNE

- 6 // Global Running Day, Group Run/Walk at Running Lab Brighton
- 18 // First Day of Official Training
- 23 // First Saturday Group Run* Waterford Bend Park

JULY

- 21 // Group Run at Running Lab Brighton

REST Let your muscles recover and rebuild.

GOAL RACE PACE The pace you plan to run on race day.

RUN 2/WALK 1 Run for two minutes, walk for 1 minute, repeat for a total of 10 minutes

WU Warm Up warm up 1 – 2 minutes slower than 10K pace

CD Cool Down cool down 1 – 2 minutes slower than 10K pace

5X1 MILE @ 10K PACE WITH A 4MIN REST BETWEEN EACH MILE

DETERMINING YOUR RACE PACE Warm up ½ mile at easy pace, run 1 mile moderate to hard timed, cool down ½ mile easy pace

- Example** (if your timed mile was 9 minutes):
- 5K (9:00 min mile + 33 seconds) = 9:33 minute mile pace
 - 10K (9:00 min mile x 1.15) = 10:35 minute mile pace
 - ½ marathon (9:00 min mile x 1.2) = 11:20 minute mile pace
 - Marathon (9:00 min mile x 1.3) = 12:10 minute mile pace

GOOD FORM RUNNING (GFR) Four steps to run faster, easier and reduce injury. Posture (tight core with glute engagement), proper foot strike (landing mid-foot), Cadence (running 180 steps per minute), Lean (use gravity to your advantage). Sign up for a class at runninglabstore.com.

INJURY PREVENTION Don't run through the pain. Listen to your body and talk to an expert. Two days off now is better than two months off because of injury. Check out the calendar of events for free injury screenings at Running Lab.

AUGUST

- 11 // Group Run at Running Lab Brighton

SEPTEMBER

- 15 // Group Run at Running Lab Brighton
- 29 // 12/20 Miler

OCTOBER

- 6 // Group Run* NorthRidge Plymouth
- 18 // Team Dinner & Commissioning
- 19-20 // Detroit Marathon Expo, Race Packet Pick-Up
- 20 // 5K and Kids' Fun Run
- 21 // International Half Marathon and Full Marathon

*Runners and Walkers



FULL MARATHON OFFICIAL TRAINING 2018

ADVANCED RUNNER/WALKER



WEEK	DATES	MON	TUE	WED	THU	FRI	SAT	SUN
1	APRIL 30 - MAY 6	3 MILES Easy	STRENGTH & CORE	4 MILES Easy	3 MILES Hard	REST	30 MIN Long	REST
2	MAY 7 - MAY 13	3 MILES Easy	STRENGTH & CORE	4 MILES Easy	3 MILES Hard	REST	35 MIN Long	REST
3	MAY 14 - MAY 20	3 MILES Easy	STRENGTH & CORE	4 MILES Easy	3 MILES Hard	REST	40 MIN Long	REST
4	MAY 21 - MAY 27	3 MILES Easy	STRENGTH & CORE	4 MILES Easy	4 MILES Hard	REST	45 MIN Long	REST
5	MAY 28 - JUNE 3	3 MILES Easy	STRENGTH & CORE	5 MILES Easy	4 MILES Hard	REST	50 MIN Long	REST
6	JUNE 4 - JUNE 10	3 MILES Easy	STRENGTH & CORE	6 MILES Easy	5 MILES Hard	REST	55 MIN Long	REST
7	JUNE 11 - JUNE 17	3 MILES Easy	STRENGTH & CORE	4 MILES Easy	5 MILES Hard	REST	60 MIN Long	REST

WEEK	DATES	MON	TUE	WED	THU	FRI	SAT	SUN
1	JUN 18 - JUN 24	3 MILES Easy	3 MILES Easy	STRENGTH & CORE	4 MILES Hard	REST	5 MILES Long	CROSS TRAINING
2	JUN 25 - JUL 1	3 MILES Easy	3 MILES Easy	STRENGTH & CORE	4 MILES Hard	REST	6 MILES Long	CROSS TRAINING
3	JUL 2 - JUL 8	3 MILES Easy	4 MILES Easy	STRENGTH & CORE	10 MIN WU - 3X1 MILE @ 10K PACE 4M REST BETWEEN/CD	REST	6 MILES Long	CROSS TRAINING
4	JUL 9 - JUL 15	3 MILES Easy	4 MILES Easy	STRENGTH & CORE	10 MIN WU - 4X1 MILE @ 10K PACE 4M REST BETWEEN/CD	3 MILES Easy	8 MILES Long	CROSS TRAINING
5	JUL 16 - JUL 22	3 MILES Easy	5 MILES Easy	STRENGTH & CORE	10 MIN WU - 5X1 MILE @ 10K PACE 4M REST BETWEEN/CD	3 MILES Easy	10 MILES Long	CROSS TRAINING
6	JUL 23 - JUL 29	3 MILES Easy	5 MILES Easy	STRENGTH & CORE	10 MIN WU - 3X2 MILE @ HM PACE 6M REST BETWEEN/CD	3 MILES Easy	7 MILES Long	CROSS TRAINING
7	JUL 30 - AUG 5	3 MILES Easy	6 MILES Easy	STRENGTH & CORE	10 MIN WU - 8X1/2 MILE @ 5K PACE 4M REST BETWEEN/CD	3 MILES Easy	12 MILES Long	CROSS TRAINING
8	AUG 6 - AUG 12	3 MILES Easy	6 MILES Easy	STRENGTH & CORE	5 MILES Hard	REST	HALF MARATHON 13.1 MILES	REST
9	AUG 13 - AUG 19	3 MILES Easy	7 MILES Easy	STRENGTH & CORE	10 MIN WU - 4X1 MILE @ 10K PACE 4M REST BETWEEN/CD	3 MILES Easy	10 MILES Long	CROSS TRAINING
10	AUG 20 - AUG 26	3 MILES Easy	7 MILES Easy	STRENGTH & CORE	10 MIN WU - 5X1 MILE @ 10K PACE 4M REST BETWEEN/CD	3 MILES Easy	15 MILES Long	CROSS TRAINING
11	AUG 27 - SEP 2	4 MILES Easy	8 MILES Easy	STRENGTH & CORE	5 MILES Hard	3 MILES Easy	16 MILES Long	CROSS TRAINING
12	SEP 3 - SEP 9	4 MILES Easy	8 MILES Easy	STRENGTH & CORE	10 MIN WU - 6X1 MILE @ 10K PACE 4M REST BETWEEN/CD	4 MILES Easy	12 MILES Long	CROSS TRAINING
13	SEP 10 - SEP 16	5 MILES Easy	9 MILES Easy	STRENGTH & CORE	3 MILES Hard	4 MILES Easy	17 MILES Long	REST
14	SEP 17 - SEP 23	5 MILES Easy	9 MILES Easy	STRENGTH & CORE	5 MILES Hard	4 MILES Easy	14 MILES Long	CROSS TRAINING
15	SEP 24 - SEP 30	5 MILES Easy	10 MILES Easy	REST	5 MILES Easy	2 MILES Easy	20 MILES Long	REST
16	OCT 1 - OCT 7	5 MILES Easy	8 MILES Easy	STRENGTH & CORE	4 MILES Hard	4 MILES Easy	12 MILES Long	CROSS TRAINING
17	OCT 8 - OCT 14	4 MILES Easy	6 MILES Easy	STRENGTH & CORE	4 MILES Hard	4 MILES Easy	8 MILES Long	REST
18	OCT 15 - OCT 21	4 MILES Easy	4 MILES Easy	5 MILES Easy	4 MILES Easy	2 MILES Easy	REST	RACE DAY!