HACKNEY HALF MARATHON RUN PROGRAMME DETAILS

Week	Session 1	Session 2	Session 3 (optional)	Total Mileage
1	LT Run 9km total including: 15 mins + 10 mins @ LT pace 4 mins recovery jog between	Long Run 12km	Speed Intervals 9km total including: 8x 0:30 intervals 1:00 recovery jog	21km 30km option
2	LT Run 10km total including: 18 mins + 10 mins @ LT pace 4 mins recovery jog between	Long Run 13km	Long Run 9km	23km 32km option
3	Speed Intervals 9km total including: 8x 0:30 intervals 1:00 recovery jog	Progressive Long Run 14km including: Final 3km run at LT pace	Aerobic Run 10km	23km 33km option
4	Speed Intervals 8km total including: 8x 0:30 intervals 1:00 recovery jog	Aerobic Run 10km	Aerobic Run 7km	18km 25km option
5	LT Run 11km total including: 20 mins + 12 mins @ LT pace 4 mins recovery jog between	Progressive Long Run 15km including: Final 4km run at LT pace	Long Run 10km	26km 36km option
6	VO2 Max Intervals 11km including: 5x 1km 3 mins recovery jog between (Until heart rate <70%)	Long Run 16km	Aerobic Run 10km	27km 37km option
7	Speed Intervals 12km total including: 10x 0:30 intervals 1:00 recovery jog	Progressive Long Run 17km including: Final 5km run at LT pace	Aerobic Run 10km	29km 39km option
8	10km race Including 2km warm-up and drills	Speed Intervals 9km total including: 10x 0:30 intervals 1:00 recovery jog	Aerobic Run 7km	19km 26km option
9	VO2 Max Intervals 12km total including: 2 sets: 2x 1,200m, 1x 800m 3 mins recovery jog	Long Run 18km	Aerobic Run 10km	30km 40km option
10	10km race Including 2km warm-up and drills	Speed Intervals 9km total including: 10x 0:30 intervals 1:00 recovery jog	Aerobic Run 7km	19km 26km option

11	VO2 Max Intervals 10km total including: 2 sets: 2x 1,200m, 1x 1k 3 mins recovery jog	Long Run 14km	Rest	24km
Race Week	Aerobic Run 8km including: 3.2km at race pace	Recovery Run 5km Hear rate <75%	Recovery Run 4km including: 5x 0:30 fast 1 min recovery	17km

HACKNEY HALF MARATHON RUN PROGRAMME SESSION TYPES

Run Type	Target Pace	Target Heart Rate	Purpose
Long Run	20-25% slower than race pace Can start slower and then increase	75-85% of max	To build endurance and running economy
Progressive Long Run	Starting at Long Run pace and building to LT pace for final section	Up to 91% of max	To build endurance and improve LT pace
LT Runs	During intervals: 5-10% faster than race pace Around 10km race pace Before / after intervals: 25-30% slower than race pace	Up to 91% of max	To improve lactate threshold pace
VO2 Max Intervals	During intervals: 3-5km race pace Pace you could maintain for ~15 mins Before / after intervals: 25-30% slower than race pace	Up to 95% of max	To improve VO2 Max
Speed Intervals	During intervals: Fast but fluid. Pace you could maintain for ~5 mins Before / after intervals: 25-30% slower than race pace	N/A	To improve running technique and running economy
Aerobic Runs	25-30% slower then race pace	75-80% of max	General aerobic capacity

STRENGTH TRAINING PROGRAMME DETAILS

Weeks 1-4			
Session 1	Session 2		
A1: Deadlift - 4x5	A1: Back Squat - 4x5		
A2. Bench Press - 4x5	A2. Pendlay Row - 4x8		
B1. RFE Split Squat 3x8/8	B1. DB Single Leg RDL - 3x8/8		
B2. Strict Pull Up - 3x8	B2. DB OH Press 3x8/8		
C. Banded Pull Aparts - 3x15	C. Curls - 3x10		
D. 3 rounds: 15s hollow hold 10 v-ups 10 DB side bends	D. 3 rounds: 10 hanging knee raises (No lat engagement!) 5/5 rotational knee raises		

^{*}See below for weight / intensity guide. All sets done around 6-7/10 RPE

STRENGTH TRAINING PROGRAMME DETAILS

Weeks 5-8		
Session 1	Session 2	
A1: Deadlift - 4x5	A1: Front Squat - 4x5	
A2. Overhead Press - 4x5	A2. Chin Up - 4x8	
B1. Barbell box step ups - 3x6/6	B1. Nordic Curls 3x10	
B2. DB Row - 3x8/8	B2. DB Bench Press 3x10	
C. Push Ups - 3x12	C. Ring Row - 3x10	
D. 3 rounds: 15s hollow hold 10 v-ups 10 DB side bends	D. 3 rounds: 10 hanging knee raises (No lat engagement!) 5/5 rotational knee raises	

^{*}See below for weight / intensity guide. All sets done around 6-7/10 RPE

STRENGTH TRAINING PROGRAMME DETAILS

Weeks 9-12			
Session 1	Session 2		
A1: Deadlift - 4x5	A1: Back Squat - 4x5		
A2. Bench Press - 4x5	A2. Pendlay Row - 4x6		
B1. Back Rack Lunge - 3x5/5	B1. DB Single Leg RDL - 3x8/8		
B2. Strict MU / Pull-up 3x5 or 8	B2. DB Half-Kneeling Press 3x8/8		
C. Ring Dips - 3x10	C. Banded Face Pulls - 3x10		
D. 3 rounds: 15s hollow hold 10 v-ups 10 DB side bends	D. 3 rounds: 10 hanging knee raises (No lat engagement!) 5/5 rotational knee raises		

^{*}See below for weight / intensity guide. All sets done around 6-7/10 RPE

^{**}NB programme should alter in weeks 11 and 12. In week 11, do only 3 sets on the main lifts and move weights down so that effort level is 5-6/10 RPE. In week 12, do the same for session 1 and take a rest day on session 2.

WEIGHT / INTENSITY GUIDE

Number of reps	% of 1RM	RPE (/10)
5	75%	6-7
6	70-75%	6-7
8	65-70%	6-7
10	60%	6-7

WEEKS 11 & 12

Number of reps	% of 1RM	RPE (/10)
5	70%	5-6
6	65%	5-6
8	60%	5-6
10	55%	5-6

GYMNASTICS MOVEMENTS

% of Max Reps	RPE (/10)
40-50%	6-7