

BUSH TURKEY TRACK CLUB TRAINING PLAN GOLD COAST MARATHON 2023

2 July 2023

Number of weeks

Average hours per week

Average weekly mileage (estimated)

22

5h 56min - 7h 25min

71 - 97km

Maximum hours per week

Maximum weekly mileage (estimated)

7h 45min - 9h 35min

93 - 125km

Last updated 26-Feb-2023

WELCOME

We're excited! A rafter of turkeys training togther for a marathon, does it get any better than this? Buckle up for the highs and the lows of marathon training and racing. This plan is an evolving document and will be subjected to continual change throughout the season. The entire training plan is summarised on the next two pages. We shall relase the detailed weekly schedule in 4 week blocks but update and finalise weekly.

The purpose of this plan is to:

- 1. Align Bush Turkey Track Club members in some or all of their training. We get the most out of our training and ourselves when we train together.
- 2. Give you some of the tools you need to achieve your marathon goals.

Note that while this plan is designed to give you some of the tools you need to acheive your marathon goals, it is not a replacement for a coach or a experienced athlete in tune with their body. If in doubt, hire a coach.

WHO IS THIS PLAN FOR?

This plan is suitable for intermediate to advanced athletes preparing for the Gold Coast Marathon 2023. This plan assumes you are currently:

- Able to run a sub-40 minute 10km.
- Consistently running at least 4-5 times per week and at least 4.5 hours in total for the past 8-12 weeks.
- Capable of long running for 2 hours or more.

Over 6 hours of running is prescribed most weeks, typically 5 runs with an optional additional 6th easy run and an optional 7th double run. The plan peaks at just under 9 hours for the last few weeks before taper. There is at least 1 rest day per week. Consider if this works for you.

This plan also assumes you are injury free and have no medical conditions that may put you at risk. Get advice from a healthcare professional or coach before commencing marathon training.

HOW TO USE THIS PLAN

This plan assumes you will commence from Week 1 but technically you can jump in at any point, provided you have been doing a similar volume and intensity of training at the point at which you commence.

Consider what races you will be doing in the build to Gold Coast Marathon. We have suggested tune up races on the next page to consider and the plan is built around preparing for and recovering from these races. For alternative races, you will need to adjust the plan to suit.

Calculate your Critical Speed and Training Zones on the next page. Workouts are prescribed using your Training Zones and Critical Speed. The effort prescribed in each workout is based on how you feel on that day, not your fastest race pace.

The plan is broken into three periods, explained on the next page. Workouts in each period are focused on acheiving the objectives of that period or for transitioning to the next period.

Workouts are generally specified in minutes, not kilometres. This is important and the plan caters for an array of athletes with different pace zones.

Decide if you will do the optional extras runs each week. Depending on your fitness and goals, you may choose to shorten or drop these runs entirely or substitute for cross-training.

DON'T BE STUPID

This training plan is only a guide and should be followed by a competent and experienced runner. There is no one size fits all training plan, adjust this to suit your fitness level and goals. Listen to your body, rest well, eat well, recover well, don't be afraid to skip a session, it won't hurt your fitness.

This plan comes with no guarantees, FOLLOW AT YOUR OWN RISK. This plan will not be individualised for your own individual training needs, injuries, work and life demands. If in doubt, hire a coach. Carl Batty of Start Running Stay Running is an excellent marathon coach who knows our training group well.

Carl Batty: 0434 345 145

STRENGTH & CONDITIONING

Strength and conditioning is important if you want to perform at your best and reduce injury risk. Try not to skip it. This plan assumes you are actively conditioning your body to cope with the demands of marathon training. Strength and conditioning is developed through:

Weight Training: Weight training reduces risk of running injury, increases fatigue resistance and increases running power. These sessions include a combination of weights and bodyweight exercises. Exercises must be executed with proper form to reduce risk of injury.

Form Drills and Strides: Regular form drills and strides help improve running economy, neuromuscular coordination and power. Weekly form drills and strides integrated into an easy run are recommended.

Plyometrics: Plyometrics improve running economy, neuromuscular coordination and explosive running power, enabling you to run faster for longer. In Periods 1 and 2, plyometrics are recommended to be integrated into weight training sessions and easy runs. Plyometrics are discontinued in Period 3 to focus on the demands of the marathon.

A strength and conditioning program is not provided in this plan.

NUTRITION

Nutrition and hydration are critical for effective marathon training and racing. This plan assumes you are fuelling your training and racing with adequate carbs, protein, fats and micronutrients. Consider consulting a Sports Dietician before commencing marathon training.

AIS Nutrition Resources https://www.ais.gov.au/nutrition

Suggested Sports Dietician- Peta Carige https://petacarige.com/

Carb Loading

Mayo Clinic recommends 8-12g per kg of bodyweight, 1 to 3 days before the event.

https://www.mayoclinic.org/healthy-lifestyle/nutrition-and-healthy-eating/in-depth/carbohydrate-loading/art-20048518

Nitrate Loading (eg beetroot juice) https://www.mdpi.com/2075-4663/7/5/120

OVERVIEW

TRAINING PERIODIZATION

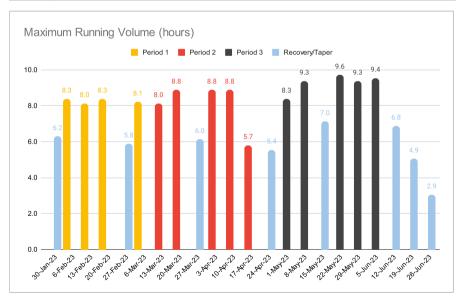
The goal of periodization is to progress from general to very marathon race specific fitness.

Period I focuses on a broad development of running fitness in preparation for the more specific training to come.

Period II focuses on physiological limiters to race performance.

Period III continues the focus on physiological limiters, closely matching the specific demands of the race.

| Period | Duration | Start | Finish | Objectives |
|--------|----------|-----------|-----------|--|
| | | | | Period I: Global Power |
| | | | | Build mileage |
| 1 | 6 weeks | 30-Jan-23 | 12-Mar-23 | Increase VO2 Max, improve 3-5km race time |
| | | | | Strengthen bone, muscle and connective tissue, increase mechanical power |
| | | | | Need to run short and fast and before running long and fast |
| | | | | Period II: Critical Power |
| | 6 weeks | 13-Mar-23 | 30-Apr-23 | Increase stamina (Critical Speed), improve 10km & HM race time |
| 2 | | | | Increase lactate threshold |
| | | | | Build mileage, increase fatigue resistance |
| | | | | Maintain VO2 Max |
| | | | | Period III: Marathon Race Specific Power |
| 3 | 6 weeks | | | Tolerate long durations at marathon intensity |
| 3 | 6 weeks | 1-May-23 | 12-Jun-23 | Maintain stamina (Critical Speed) and VO2Max |
| | | | | Increase fatigue resistance, maintain mileage |
| | | | | Taper |
| Tanar | 3 weeks | 12-Jun-23 | 2-Jul-23 | Shed fatigue, maintain marathon fitness, prepare to race |
| Taper | 3 weeks | 12-Jun-23 | | Write race plan, study course |
| | | | | Rest, nutrition |



YOUR TRAINING ZONES

Training zones are based on *Scientific Training for Endurance Athletes, Skiba (2022)*. Training zones are calculated as percentages of your Critical Speed (CS). CS is an important threshold, usually occurring somewhere between 80-85% of VO2Max and represents the dividing line between exercise you can do for a long time and exercise that is so hard that you have to quit sooner. A great explanation can be found here:

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5070974/

As a rough ballpark, use your 10km race pace as an estimate of CS. Or, estimate your Critical Speed and training zones using the Bush Turkey Track Club Running Calculator:

https://www.bushturkey.club/running-calculator.html

OR just use the Training Zones determined by your Garmin or Coros watch.

For efforts above Z2, the training plan is colour coded to indicate the primary intensity level of each workout. Paces and heart rate zones are a guide only and you should adjust to suit the perceived effort on the day of the workout.

| | | Heart | Rate | |
|------|--------------------|-----------------|-----------------|---|
| Zone | Name | min (%CS HR) | max (%CS HR) | Effort feels like |
| Z1 | Easy/Recovery | | 69% | Very easy |
| Z2 | Steady/Endurance | 69% | 83% | Comfortable, conversational effort |
| Z3 | Tempo | 83% | 95% | Half marathon & marathon effort, tempo workouts |
| Z4 | Hard/Threshold | 95% | 105% | Above LT, 5km & 10km race effort |
| Z5 | Very Hard/VO2Max | 105% | 120% | VO2Max, 1500m - 3000m race effort |
| Z6 | Anaerobic Capacity | N/A | N/A | Sprint effort |

EVENTS TO CONSIDER

| Priority | Event | Date | Goals |
|----------|---|--------------------|-------|
| С | Queensland Athletics 3000m Champs | 1 Mar 2023 | |
| С | Turkey Smash @ Sandgate Parkrun 5km | 11 Mar 2023 | |
| С | Bush Turkey Track Club Handicap Mile | 17 Mar 2023 | |
| В | MBRR April 10km Time Trial | 2 Apr 2023 | |
| В | Gold Coast Running Festival Half Marathon | 23 Apr 2023 | |
| С | MBRR Club Championship 25km | 7 May 2023 | |
| С | Sandgate Parkrun Speed Week 5km | TBA 17-Jun 2023??? | |
| А | Gold Coast Marathon | 2 Jul 2023 | |

GLOSSARY

CS Critical Speed (see Training Zones)

CS HR Heart Rate at Critical Speed (see Training Zones)

HAF Hard As F***

tempo/

 ${\sf Ramp\ Rate} \qquad {\sf Rate\ of\ increase\ or\ decrease\ in\ training.}\ {\sf The\ ramp\ rate\ shown\ on\ the\ next\ page\ is\ based\ on}$

running volume only and not intensity or rate of change in CTL.

An effort at or slightly slower than estimated lactate threshold

LT Lactate threshold

threshold

VO2Max VO2Max effort, approximately 3km pace 3k/5k/10k 3km/5km/10km race pace

M/HM Marathon/Half Marathon pace
WU/D Warm Up/Warm Down

CTL Concentrated Training Load (estimate of fitness)
ATL Acute Training Load (estimate of fatigue)

TSB Training Stress Balance (=CTL - ATL, estimate of form)



TRAINING PLAN SUMMARY

| | | | | qua | ntity work | outs | | | | | | Run Vo | olume (mi | inutes) | | | | | Ramp | est. Min | est. Max | |
|------|---------------|------------|------|---------|------------|-----------------|----------------|---|---|-------|----|--------|-----------|---------|-----|-----|------------------------|------------------------|---------------|-----------------|-----------------|---|
| week | week starting | period | runs | doubles | strength | plyo metrics | cross train | Events | Workout Remarks (all runs Z1/Z2 unless noted otherwise) | М | т | w | Th | F | s | Su | Min Run Volume (hr) | Max Run Volume (hr) | Rate (vol) | mileage (km) | mileage (km) | Notes |
| 1 | 30-Jan-23 | 1.1 (R) | 6 | 0 | 2 | 1 | 1 | * 5-Feb MBRR Feb 10km TT Redcliffe | Recovery 1. 4x1km@CS 2. Long run with optional MBRR 10km TT as slow tempo + WU/D | 30-45 | 60 | 60 | 45 | 40 | | 120 | 5.4 | 6.2 | 0% | 65 | 80 | Easy week to kick off and prepare body for Period 1. |
| 2 | 6-Feb-23 | 1.2 | 7 | 1 | 2 | 2 | 0 | * 11-12 Feb MBRR Training Camp * 11 Feb Tarawera Ultra | 1. 3x(4x400m@VO2max) + 4x200 HAF 2. Tempo | 30-60 | 60 | 70-90 | 90 | | 60 | 135 | 6.4 | 8.3 | 34% | 77 | 108 | |
| 3 | 13-Feb-23 | 1.3 | 7 | 1 | 2 | 2 | 0 | | 1. Deeks quarters 2. 20-25min tempo | 30-60 | 60 | 70-90 | 90 | 60 | | 120 | 6.2 | 8.0 | -3% | 74 | 104 | |
| 4 | 20-Feb-23 | 1.4 | 7 | 1 | 2 | 2 | 0 | * 25-Feb Dane Bird Smith Shield 1500m | 1. 6x800m@VO2max + 10min threshold | 30-60 | 60 | 70-90 | 90 | 60 | 135 | | 6.4 | 8.3 | 0% | 77 | 108 | |
| 5 | 27-Feb-23 | 1.5 (R) | 6 | 0 | 2 | 2 | 2 | * 1-Mar QA 3000m Champs | Recovery 1. 3000m track race + WU/D | 30-45 | 50 | 30 | | 45 | 45 | 130 | 5.0 | 5.8 | -30% | 60 | 75 | |
| 6 | 6-Mar-23 | 1.6 | 6 | 0 | 1 | 1 | 0 | * 11-Mar QA State Champs 1500m * 11-Mar Turkey Smash@Sandgate parkrun * 12-Mar MBRR Mar 10km TT | 1. 5x1km@CS + HAF reps 2. Parkrun 5km + WU/D 3. long run inc. optional MBRR TT | 30-60 | 60 | 70-90 | 90 | | 45 | 140 | 6.8 | 8.1 | -2% | 81 | 105 | |
| 7 | 13-Mar-23 | 2.1 | 7 | 1 | 2 | 2 | 0 | * 17-Mar Nudgee Gift | 1. 10 x hill sprints 2. track mile race + WU/D 3. Progression long run | 30-60 | 70 | 70-90 | 90 | 30 | | 140 | 6.2 | 8.0 | -3% | 74 | 104 | |
| 8 | 20-Mar-23 | 2.2 | 7 | 1 | 2 | 2 | 0 | * 25-Mar Noosa Ultra-Trail | 1. 2x(1200,800,400 10k>5k kickdowns) OR (1000,600,400) 2. 3x9min tempo | 30-60 | 65 | 80-100 | 90 | 70 | | 140 | 6.9 | 8.8 | 8% | 83 | 114 | |
| 9 | 27-Mar-23 | 2.3 (R) | 6 | 0 | 2 | 1 | 0 | * 2-Apr MBRR Apr 10km TT | Recovery 1. 5x1km@CS 2. 10km TT + WU/D | 30-45 | 60 | 80-100 | 45 | 50 | | 60 | 4.9 | 6.0 | -31% | 59 | 78 | |
| 10 | 3-Apr-23 | 2.4 | 7 | 1 | 1 | 1 | 0 | | 1. 6x1km@CS + 4x200 HAF | 30-60 | 65 | 80-100 | 90 | 60 | | 150 | 6.9 | 8.8 | 0% | 83 | 114 | |
| 11 | 10-Apr-23 | 2.5 | 7 | 1 | 2 | 2 | 0 | | 1. 6x1km@CS + 4xhill sprint 2. Long run + 3x2km @HM pace | 30-60 | 65 | 80-100 | 90 | 150 | 60 | | 6.9 | 8.8 | 0% | 83 | 114 | |
| 12 | 17-Apr-23 | 2.6 | 6 | 0 | 2 | 1 | 0 | * 23-Apr GC Running Festival Half Marathon | 1. 4x1200@HM 2. HM race + WU/D | 30-60 | 65 | 70 | | 40 | 15 | 90 | 4.7 | 5.7 | -35% | 56 | 74 | Half marathon |
| 13 | 24-Apr-23 | R | 5 | 0 | 3 | 1 | 4 | | Recovery: cross-train, deload 1. moderate hilly long run | | 45 | 60 | 45 | 45 | | 130 | 2.9 | 5.4 | -38% | 35 | 71 | Recover and prepare body for Period 3 |
| 14 | 1-May-23 | 3.1 | 7 | 1 | 1 | 0 | 0 | * 7-May MBRR Club Champs 25km * 7-May IM Port Mac | 1. 4x1600@CS + 4x200 HAF 2. 20min WU + 25km race @ Z3 + fast finish | 30-60 | 65 | 80-100 | 90 | 60 | | 120 | 6.4 | 8.3 | -6% | 77 | 108 | |
| 15 | 8-May-23 | 3.2 | 7 | 1 | 1 | 0 | 0 | | Track: 7x1km@CS + HAF reps hilly tempo 30min/3x10min tempo hilly long run | 30-60 | 70 | 80-105 | 90 | 70 | | 160 | 7.4 | 9.3 | 12% | 89 | 121 | |
| 16 | 15-May-23 | 3.3 | 6 | 0 | 1 | 0 | 0 | | Track: 8x1km@CS optional 5 x hill sprints marathon workout 6x2mi @ M pace | 30-45 | 75 | 60 | 45 | 45 | | 150 | 6.3 | 7.0 | -24% | 75 | 91 | Reduced mileage to get some recovery in but still a relatively big week |
| 17 | 22-May-23 | 3.4 | 7 | 1 | 1 | 0 | 0 | * 28-May Noosa Marathon | Track: 5x1mi@CS 4x(6min@M+2min@CS) hilly long run | 30-60 | 75 | 80-100 | 90 | 80 | | 170 | 7.8 | 9.6 | 4% | 93 | 125 | |
| 18 | 29-May-23 | 3.5 | 7 | 1 | 1 | 0 | 0 | * 4-Jun Brisbane Marathon | Track: 3x1600@CS + 10min threshold marathon workout 4x5km @ M pace | 30-60 | 75 | 90-110 | 90 | 60 | | 160 | 7.4 | 9.3 | -3% | 89 | 121 | |
| 19 | 5-Jun-23 | 3.6 | 7 | 1 | 1 | 0 | 0 | * 11-Jun MBRR Jun 10km TT | Track: 3x1600@CS + 16min threshold hilly med-long run marathon workout 3x7km @ M pace | 30-60 | 75 | 90-120 | 90 | 60 | | 160 | 7.6 | 9.4 | -2% | 91 | 123 | |
| 20 | 12-Jun-23 | Taper | 6 | 0 | 1 | 0 | 0 | * 17-Jun BERT Sandgate Parkrun Speed Week??? TBC | Taper week 1 1. 3 x(3km@M+500@CS) + 2x45s HAF 2. PLACEHOLDER Parkrun 5km??? + WU/D | 30-45 | 60 | 80 | | 40 | 60 | 120 | 5.7 | 6.8 | -30% | 68 | 88 | Taper |
| 21 | 19-Jun-23 | Taper | 5 | 0 | 1 | 0 | 0 | | Taper week 2 1. 3x1km@CS + 20min@M pace 2. 80min 'long' run 3. drills + long strides to stay sharp | 30-45 | 60 | 60 | | 80 | 50 | | 4.2 | 4.9 | -48% | 50 | 64 | Taper |
| 22 | 26-Jun-23 | Race | 5 | 0 | 1 | 0 | 1 | * 2-Jul Gold Coast Marathon | Race Week 1. 15-20min@M pace 2. Gold Coast Marathon | 30-40 | 45 | 40 | 30 | | 20 | | 2.3 | 2.9 | -69% | 27 | 40 | Race Week! |
| | 3-Jul-23 | | 0 | 0 | 0 | 0 | 2 | | Recovery: deload | | | | | | | | | | | | | |

| Le | gend |
|----|---|
| Z | 3 Тетро |
| Z | 4 Hard/Threshold |
| Z! | 5 Very Hard/VO2Max |
| Н | ill Sprints |
| Ri | ace |
| Le | ong Run |
| Q | ptional Double Run Day |
| (с | clude Form Drills & Strides ptional plyometrics in eriod 1 & 2) |
| R | ecovery (R) |
| 0 | ptional easy Z1/Z2 run |



GOLD COAST MARATHON 2023

leek 1/22 30-Jan to 05-Fe

 $\mathsf{Period}\ 1\ \mathsf{Week}\ 1$ Maximum 6h 10min Running (0%)



veek: eb 10km TT Redcliffe

| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY |
|--|---|--|--|--|--|--|
| 30 January | 31 January | 1 February | 2 February | 3 February | 4 February | 5 February |
| OPTIONAL RUN OR CROSS- TRAIN | SPEED SESSION | OPTIONAL RUN OR CROSS- TRAIN | OPTIONAL RUN OR CROSS- TRAIN | RUN | REST DAY | LONG RUN |
| 30min - 45min | 1h | 1h | 45min | 40min | | 2h |
| Steady/Endurance | Hard/Threshold | Steady/Endurance | Steady/Endurance | Steady/Endurance | | Steady/Endurance |
| LOCATION: - TIME: - WORKOUT: Optional Z1-Z2 Run OR Cross Train OR Rest Day | MBRR Speed Session with Coach Christy Refer MBRR for details. OR SRSR Speed Session with Coach Carl Refer SRSR for details. OR 1km Repeats LOCATION: Sandgate Waterfront MBRR Start TIME: 05:00 AM WORKOUT: Warm Up: 15min in Z2, Form Drills, Strides Main Set: 4 x 1km @ CS + 90s recovery Warm Down: 15min in Z2 | Working Class Rafter Run LOCATION: 4017 loop starting Ward/Kennedy St Sandgate TIME: 04:15 AM WORKOUT: All in Z2. OR Cross Train OR Rest Day | MBRR Session with Coach Brenton LOCATION: Sandgate Waterfront TIME: 05:00 AM WORKOUT: Optional Z1-Z2 Run. OR Cross Train OR Rest Day | LOCATION: Capulet Sandgate TIME: 05:30 AM WORKOUT: All in Z2. Finish with: - Form Drills - 6 x 20s strides | | Long Run into MBRR 10km TT Redcliffe LOCATION: Captain Cook Park Redcliffe TIME: 05:00 AM WORKOUT: - 60min upper Z2 - (6:00 AM) Into MBRR 10km TT as either 10km slow tempo (5-10s slower than M pace) OR 10km progression run, progress from slow tempo to slightly faster than HM pace - warm down jog for remainder of run OR Local Long Run LOCATION: TBC TIME: TBC WORKOUT: All in upper Z2 |
| | OPTIONAL STRENGTH & CONDITIONING 45min Adaptation Phase | | | OPTIONAL STRENGTH & CONDITIONING 45min Adaptation Phase | demands of marathon training Period 1 - Global Power. Objective * Build mileage * Increase VO2 Max, improve 3-5 * Strengthen bone, muscle and power * Need to run short and fast and | ves: ikm race time connective tissue, increase mechanical |

GOLD COAST MARATHON 2023

Veek 2/22 06-Feb to 1

Period 1 Week 2 Maximum 8h 15min Running (+34%)

Events on this week:

11-12 Feb MBRR Training Camp

* 11 Feb Tarawera Ultra



| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY | |
|--|---|---|--|---|--|--|--|
| 6 February | 7 February | 8 February | 9 February | 10 February | 11 February | 12 February | |
| OPTIONAL RUN OR CROSS- TRAIN | TRACK SESSION | MEDIUM LONG RUN | RUN | REST DAY | THRESHOLD TRACK SESSION | LONG RUN | |
| 30min - 1h | 1h | 1h 10min - 1h 30min | 60min | | 1h | 2h 15min | |
| Steady/Endurance | Very Hard/VO2Max | Steady/Endurance | Steady/Endurance | | Tempo | Steady/Endurance | |
| LOCATION: - TIME: - WORKOUT: Optional Z1-Z2 Run OR Cross Train OR Rest Day | MBRR Speed Session with Coach Christy Refer MBRR for details. OR SRSR Speed Session with Coach Carl Refer SRSR for details. OR Track Tuesday LOCATION: Nudgee Track TIME: 05:00 AM WORKOUT: Warm Up: 15min in Z2, Form Drills, Strides Main Set: 3 x (4 x 400m @ VO2max + 45s recovery) + lap jog 4 x 200m HAF Warm Down: 15min in Z2 | Working Class Rafter Run LOCATION: 4017 loop starting Ward/Kennedy St Sandgate TIME: 04:15 AM WORKOUT: All in Z2. | MBRR Session with Coach Brenton LOCATION: Sandgate Waterfront TIME: 05:00 AM WORKOUT: All in Z2. Finish with: - Form Drills - 6 x 20s strides OR Friday Reasonable Hour Run (move to Friday) LOCATION: Capulet Sandgate TIME: Friday 05:30 AM WORKOUT: All in Z2. Finish with: - Form Drills - 6 x 20s strides | | MBRR Training Camp Threshold Track Session LOCATION: UniSC Track Sippy Downs TIME: 05:30 AM WORKOUT: Refer MBRR for details. OR Sandgate Parkrun 5km LOCATION: ADP Sandgate TIME: 06:30 AM WORKOUT: Sandgate Parkrun 5km as tempo + warm and down. | MBRR Training Camp Long Run LOCATION: Alex Heads TIME: 04:30 - 05:00 AM WORKOUT: Refer MBRR for details. All upper Z2. OR Local Long Run LOCATION: ADP Sandgate TIME: 05:30 AM WORKOUT: All upper Z2. | |
| | OPTIONAL STRENGTH & CONDITIONING 45min Adaptation Phase | | OPTIONAL DOUBLE RUN OR CROSS-TRAIN 30min Steady/Endurance LOCATION: - TIME: - WORKOUT: All in Z2. | OPTIONAL STRENGTH & CONDITIONING 45min Adaptation Phase | power * Need to run short and fast and | 3-5km race time nd connective tissue, increase mechanical | |

GOLD COAST MARATHON 2023

Week 3/22

13-Feb to 19-Feb

Period 1 Week 3

Maximum 8h 0min Running (-3%)



| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY |
|--|--|--|---|---|--|--|
| 13 February | 14 February | 15 February | 16 February | 17 February | 18 February | 19 February |
| OPTIONAL RUN OR CROSS- TRAIN | DEEKS QUARTERS | MEDIUM LONG RUN | RUN | THRESHOLD RUN | REST DAY | HILLY LONG RUN |
| 30min - 1h | 1h | 1h 10min - 1h 30min | 60min | 1h | | 2h |
| Steady/Endurance | Very Hard/VO2Max | Steady/Endurance | Steady/Endurance | Tempo | | Steady/Endurance |
| LOCATION: - TIME: - WORKOUT: Optional Z1-Z2 Run OR Cross Train OR Rest Day | MBRR Speed Session with Coach Christy Refer MBRR for details. OR SRSR Speed Session with Coach Carl Refer SRSR for details. OR Deeks Quarters LOCATION: Nudgee Track TIME: 05:00 AM WORKOUT: Warm Up: 15min in Z2, Form Drills, Strides Main Set: 8 x 400m > 5km effort + 200m float (see link) Warm Down: 15min in Z2 | Working Class Rafter Run LOCATION: 4017 loop starting Ward/Kennedy St Sandgate TIME: 04:15 AM WORKOUT: All in Z2. | MBRR Session with Coach Brenton LOCATION: Sandgate Waterfront TIME: 05:00 AM WORKOUT: All in Z2. Finish with: - Form Drills - 6 x 20s strides | LOCATION: Capulet Sandgate TIME: 05:30 AM WORKOUT: All in Z2. Finish with: - Form Drills - 6 x 20s strides Warm Up: 20min in Z2, Form Drills, Strides Jog to Dowse Lagoon Main Set: 20-25min tempo around Dowse Lagoon Warm Down: 15min in Z2 | | Clear Mountain loop LOCATION: Meet IGA Cashmere car park https://goo. gl/maps/4DJ48gnh3nFWNH5p7 TIME: 05:00 AM WORKOUT: Long run all in upper Z2 |
| | OPTIONAL STRENGTH & CONDITIONING 45min Adaptation Phase | | OPTIONAL DOUBLE RUN OR CROSS-TRAIN 30min Steady/Endurance LOCATION: - TIME: - WORKOUT: All in Z2. | OPTIONAL STRENGTH & CONDITIONING 45min Adaptation Phase | power * Need to run short and fast and | skm race time connective tissue, increase mechanical |

GOLD COAST MARATHON 2023

20-Feb to 26-Feb

 ${\sf Period\ 1\ Week\ 4}$ Maximum 8h 15min Running (0%)

Events on this week:

* 25-Feb Dane Bird Smith Shield 1500m



| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY |
|--|--|--|---|--|---|--|
| 20 February | 21 February | 22 February | 23 February | 24 February | 25 February | 26 February |
| OPTIONAL RUN OR CROSS- TRAIN | TRACK SESSION | MEDIUM LONG RUN | RUN | RUN | HILLY LONG RUN | REST DAY |
| 30min - 1h | 1h | 1h 10min - 1h 30min | 1h | 1h | 2h 15min | |
| Steady/Endurance | Very Hard/VO2Max | Steady/Endurance | Steady/Endurance | Steady/Endurance | Steady/Endurance | |
| LOCATION: - TIME: - WORKOUT: Optional Z1-Z2 Run OR Cross Train OR Rest Day | MBRR Speed Session with Coach Christy Refer MBRR for details. OR SRSR Speed Session with Coach Carl Refer SRSR for details. OR Track Tuesday LOCATION: Nudgee Track TIME: 05:00 AM WORKOUT: Warm Up: 15min in Z2, Form Drills, Strides Main Set: 6 x 800m @ VO2max/3km effort 10min threshold Warm Down: 15min in Z2 | Working Class Rafter Run LOCATION: 4017 loop starting Ward/Kennedy St Sandgate TIME: - 04:15 AM Ward/Kennedy St Sandgate - 04:30 AM Deagon Skatepark Kempster St WORKOUT: All in Z2. | MBRR Session with Coach Brenton LOCATION: Sandgate Waterfront TIME: 05:00 AM WORKOUT: All in Z2. | LOCATION: Capulet Sandgate TIME: 05:30 AM WORKOUT: All in Z2. Finish with: - Form Drills - 6 x 20s strides | Bridgeman Downs Loop LOCATION: Ward/Kennedy St Sandgate start TIME: 04:40 AM WORKOUT: Bridgeman Downs Loop. All upper Z2. | |
| | OPTIONAL STRENGTH & CONDITIONING 45min Adaptation Phase | | OPTIONAL DOUBLE RUN OR CROSS-TRAIN 30min Steady/Endurance LOCATION: - TIME: - WORKOUT: All in Z2. | OPTIONAL STRENGTH & CONDITIONING 45min Adaptation Phase | next week Period 1 - Global Power. Objectiv * Build mileage * Increase VO2 Max, improve 3-5i * Strengthen bone, muscle and c power * Need to run short and fast and | km race time connective tissue, increase mechanical |

GOLD COAST MARATHON 2023

Week 5/22

27-Feb to 05-Ma

Period 1 Week 5

Maximum 5h 45min Running (-30%





| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY |
|--|---|---|--|--|---|---|
| 27 February | 28 February | 1 March | 2 March | 3 March | 4 March | 5 March |
| OPTIONAL RUN OR CROSS- TRAIN | RUN | QUEENSLAND ATHLETICS 3000m CHAMPS | REST DAY | OPTIONAL RUN OR CROSS- TRAIN | OPTIONAL RUN OR CROSS- TRAIN | FOREST LONG RUN |
| 30min - 45min | 50min | 30min | | 30min - 45min | 30min - 45min | 2h 10min |
| Steady/Endurance | Steady/Endurance | Race | | Steady/Endurance | Steady/Endurance | Steady/Endurance |
| LOCATION: - TIME: - WORKOUT: Optional Z1-Z2 Run OR Cross Train OR Rest Day | LOCATION: Sandgate Waterfront MBRR Start TIME: 05:00 AM WORKOUT: All in Z2. Finish with: - Form Drills - 6 x 20s strides OR If not doing 3000m race tomorrow, do a smaller speed session. | Queensland Athletics 3000m Champs LOCATION: QSAC TIME: 5:30 PM WORKOUT: 3000m track race + warm up and cool down. OR Skm Threshold (swap with Friday or Saturday) LOCATION: ADP Sandgate TIME: 06:30 AM (Swap with Friday or Saturday) WORKOUT: Saturday Sandgate parkrun as 5km Threshold + warm up and down. OR Friday 5km Threshold + warm up and down. | | LOCATION: Capulet Sandgate TIME: 05:30 AM WORKOUT: Optional Z1-Z2 Run OR Cross Train OR Rest Day | LOCATION: - TIME: - WORKOUT: Optional Z1-Z2 Run OR Cross Train OR Rest Day OPTIONAL STRENGTH & CONDITIONING 45min Muscular Strength & Power Phase | LOCATION: Beerburrum East State Forest https://goo. gl/maps/L3fUXrzu2RPXcPf97 TIME: 05:20 AM WORKOUT: All upper Z2. |
| | | | OPTIONAL STRENGTH & CONDITIONING 45min Muscular Strength & Power Phase Can move back to Tuesday if not running QA 3000m Champs on Wednesday | | rest of the week to recovery fully - Period 1 - Global Power. Objective * Build mileage * Increase VO2 Max, improve 3-54 * Strengthen bone, muscle and copower * Need to run short and fast and | es: km race time connective tissue, increase mechanical before running long and fast r Strength & Power Development Phase. |

GOLD COAST MARATHON 2023

Week 6/22

06-Mar to 12-Mar

Period 1 Week 6

Maximum 8h 5min Running (-2%

Events on this week:

11-Mar OA State Champs 1500m

* 11-Mar Turkey Smash@Sandgate parkru

* 12-Mar MBRR Mar 10km TT



| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY |
|--|---|---|--|----------|--|--|
| 6 March | 7 March | 8 March | 9 March | 10 March | 11 March | 12 March |
| OPTIONAL RUN OR CROSS- TRAIN | TRACK SESSION | MEDIUM LONG RUN | RUN | REST DAY | TURKEY SMASH @ SANDGATE PARKRUN | LONG RUN |
| 30min - 1h | 1h | 1h 10min - 1h 30min | 1h | | 45min | 2h 20min |
| Steady/Endurance | Hard/Threshold | Steady/Endurance | Steady/Endurance | | Race | Steady/Endurance |
| LOCATION: - TIME: - WORKOUT: Optional Z1-Z2 Run OR Cross Train OR Rest Day | MBRR Speed Session with Coach Christy Refer MBRR for details. OR SRSR Speed Session with Coach Carl Refer SRSR for details. OR Track Tuesday LOCATION: Nudgee Track TIME: 05:00 AM WORKOUT: Warm Up: 15min in Z2, Form Drills, Strides Main Set: 4-5 x 1000m @ Critical Speed 3-4 x 200m HAF Warm Down: 15min in Z2 | Working Class Rafter Run LOCATION: 4017 loop starting Ward/Kennedy St Sandgate TIME: - 04:15 AM Ward/Kennedy St Sandgate - 04:30 AM Deagon Skatepark Kempster St WORKOUT: All in Z2. | MBRR Session with Coach Brenton LOCATION: Sandgate Waterfront TIME: 05:00 AM WORKOUT: All in Z2. Finish with: - Form Drills - Plyometrics - 6 x 20s strides OR Swap with Friday | | Sandgate parkrun LOCATION: ADP Sandgate TIME: 06:10 AM WORKOUT: 5km parkrun as race + warm up and down. OPTIONAL STRENGTH & CONDITIONING 45min Muscular Strength & Power Phase | LOR RUN TBC LOCATION: TBC TIME: TBC WORKOUT: All in upper Z2. Optional include MBRR 10km Time Trial. |
| | OPTIONAL STRENGTH & CONDITIONING 45min Muscular Strength & Power Phase | | OPTIONAL DOUBLE RUN OR CROSS-TRAIN 30min Steady/Endurance LOCATION: - TIME: - WORKOUT: All in Z2. | | Power. | wer before transition to Period 2 - Critical r Srength & Power Phase. Weight training 1 |

GOLD COAST MARATHON 2023

Week 7/22

13-Mar to 19-Mar

Period 2 Week 1 Maximum 8h 0min Running (-3%)





| TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY | | |
|---|---|---|---|---|--|--|--|
| 14 March | 15 March | 16 March | 17 March | 18 March | 19 March | | |
| HILL SPRINTS | MEDIUM LONG RUN | RUN | OPTIONAL SHAKE OUT RUN | REST DAY | PROGRESSION LONG RUN | | |
| 1h 10min | The 10 mains the 20 mains | Comin | 15min 25min | | 2h 20min | | |
| | | | | | | | |
| , | | | • | | Tempo | | |
| Christy Refer MBRR for details. | LOCATION: 4017 loop starting Ward/Kennedy St Sandgate | Brenton | TIME: 05:30 AM | | LOCATION: ADP Sandgate TIME: 05:00 AM WORKOUT: | | |
| SRSR Speed Session with Coach Carl | TIME: 04:15 AM WORKOUT: | TIME: 05:00 AM WORKOUT: | Optional Z1-Z2 Run | | - First 90 min upper Z2. - 20-30min progression to slightly | | |
| Refer SRSR for details. | All in Z2. | All in Z2. Finish with: - Form Drills | | | faster than HM pace. - Remainder (20-30min) in Z2 | | |
| | | - 6 x 20s strides | | | | | |
| Hill Sprints LOCATION: Ward/Kennedy St | | | | | OPTIONAL STRENGTH & CONDITIONING | | |
| TIME: 04:40 AM WORKOUT: | | | | | 45min | | |
| Warm Up: 20min in Z2, jog to Barrett St Bracken Ridge | | | | | Muscular Strength & Power Phase | | |
| Main Set: 10 x Barrett St hill sprints | | | | | | | |
| Warm Down: | | | | | | | |
| OPTIONAL STRENGTH & CONDITIONING | | OPTIONAL DOUBLE RUN OR CROSS-TRAIN | THE NUDGEE GIFT | Notes - 1 Mile Race | | | |
| 45min | | 30min | 45min | | | | |
| | | Steady/Endurance | Race | • | er/Critical Speed), improve 10km & HM race | | |
| Muscular Strength & Power Phase | | LOCATION: - TIME: - <u>WORKOUT:</u> All in Z2. | Handicap 1 Mile Race LOCATION: Nudgee Track TIME: 06:00 PM WORKOUT: 1 mile race + warm up and down. | * Increase Lactate Threshold * Build mileage, increase fatigue resistance * Maintain VO2 Max - Strength & Conditioning Muscular Strength & Power Development Phase. Weight training 1 to 2 times per week. | | | |
| | 14 March HILL SPRINTS 1h 10min Hard/Threshold MBRR Speed Session with Coach Christy Refer MBRR for details. SRSR Speed Session with Coach Carl Refer SRSR for details. OR Hill Sprints LOCATION: Ward/Kennedy St Sandgate TIME: 04:40 AM WORKOUT: Warm Up: 20min in Z2, jog to Barrett St Bracken Ridge Main Set: 10 x Barrett St hill sprints Warm Down: 20min in Z2 OPTIONAL STRENGTH & CONDITIONING 45min | 14 March HILL SPRINTS MEDIUM LONG RUN 1h 10min | 15 March | 15 March | 14 March HILL SPRINTS MEDIUM LONG RUN In 10min In 10min 1 In 1 | | |

GOLD COAST MARATHON 2023

Week 19/22

05-Jun to 11-Jun

Period 3 Week 6 Maximum 9h 25min Running (-2%)



1-Jun MBRR Jun 10km T



| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY |
|--|--|--|---|--|--|--|
| 5 June | 6 June | 7 June | 8 June | 9 June | 10 June | 11 June |
| OPTIONAL RUN OR CROSS- TRAIN | SPEED SESSION | MEDIUM LONG RUN | RUN | RUN | REST DAY | MARATHON WORKOUT |
| 30min - 60min | 1h 15min | 1h 30min - 2h | 60min | 1h | | 2h 40min |
| Steady/Endurance | Hard/Threshold | Steady/Endurance | Steady/Endurance | Steady/Endurance | | Tempo |
| LOCATION: - TIME: - WORKOUT: Optional Z1-Z2 Run OR Cross Train OR Rest Day | MBRR Speed Session with Coach Christy Refer MBRR for details. SRSR Speed Session with Coach Carl Refer SRSR for details. OR Track Tuesday LOCATION: Nudgee Track TIME: 04:50 AM WORKOUT: Warm Up: 15min in Z2 Form drills Strides Main Set: 3 x 1600 @ CS + 60s recovery 16min @ threshold Warm Down: 15min in Z2 | Working Class Rafter Run LOCATION: 4017 loop starting Ward/Kennedy St Sandgate TIME: 04:15 AM WORKOUT: All in Z2. OR Reasonable Hour Run LOCATION: ??? TIME: ??? WORKOUT: All in Z2. | MBRR Session with Coach Brenton LOCATION: Sandgate Waterfront TIME: 05:00 AM WORKOUT: All in Z2. | LOCATION: Capulet Sandgate TIME: 05:30 AM WORKOUT: | | LOCATION: McPherson Park Bracken Ridge TIME: 04:50 AM WORKOUT: Warm Up: 40min in Z2 Main Set: 3 x 7km @ marathon effort + 5min jog between Warm Down: Remainder of run (approx. 30min) in Z2 |
| | OPTIONAL STRENGTH & CONDITIONING 45min Strength Maintenance Phase | | OPTIONAL DOUBLE RUN OR CROSS-TRAIN 30min Steady/Endurance LOCATION: - TIME: - WORKOUT: All in Z2. | | Notes - Marathon Workout 3. Plan your week around this key workout Last week of Period 3: Marathon Race Specific Power before Taper. Objectives: * Tolerate long durations at marathon intensity * Maintain stamina (Critical Speed) and VO2Max * Increase fatigue resistance, maintain mileage - Strength & Conditioning Maintenance Phase. Weight training once per we | |