# **COASTAL ASCENT**

TRAINING PROGRAM 11KM - ADVANCED

2020



#### 11KM ADVANCED

Congratulations on committing to the 2020 Coastal Ascent Trail run.

RUNLAB have put together 8 week training programs for all abilities for the 11km and 25km events within the Coastal Ascent.

RUNLAB trains runners in multiple locations and the training programs have been prepared by Elite Runner and RUNLAB Founder, Vlad Shatrov. Vlad has combined his experience of training clients through his on ground interval running groups (MYRUNGROUP), functional in gym strength classes (RUNSTRONG) alongside his intimate knowledge of the Coastal Ascent courses to create these programs.

Vlad is one of Australia's best distance runners both on the road and the trails.

To stay updated on the Coastal Ascent, be sure to follow both the Official <u>Facebook</u> and <u>Instagram</u> pages.

You can also follow RUNLAB on <u>Facebook</u> and <u>Instagram</u>, as well as Vlad's <u>Facebook</u> and <u>Instagram</u> pages.

Good luck over the next 8 weeks and see you at the start on Sunday 16 February!







### GET THE MOST OUT OF YOUR PROGRAM

First off, check out these important tips to help you get the most out of your training

#### Fit to train?

You should always consider seeking professional medical advice prior to commencing any training program. Talk to your doctor to make sure it's right for you before you begin.

#### Levels

Ensure you select the training program which is best suited to your abilities.

## ADVANCED

- Suitable for an experienced trail runner looking for a personal best!
- You regularly do speed work sessions and/or run 4-5 times per week already. As a comparison, you are able to run a half marathon sub 1:40, or marathon sub 3:20.
- What determines whether or not you are an advanced runner is your training background and your familiarity with this type of training.







## GET THE MOST OUT OF YOUR PROGRAM (cont)

### **Overall program structure**

The program runs for 8 weeks with scheduled session types tailored to how far or close we are to event day (Sunday 16 February 2020).

The core of all the training programs is the 'Long Run'. This is placed on the weekend as this is generally when most people have the time to complete this run.

We place importance on trail specific sessions throughout the 8 weeks to help make you into a more sufficient runner, and we schedule in dedicated time for strengthening exercises and running drills. There is plenty of opportunity to get comfortable with your target race pace too!

Whilst the weekly volumes steadily build, peaking 3 weeks our from event day, the types of sessions change too.

The Coastal Ascent is a challenging course, so you must adequately prepare for it.







## GET THE MOST OUT OF YOUR PROGRAM (cont)

### **Training Advice**

Use these weekly tips to help alongside your program. 8 weeks is a significant period of time, and you may find obstacles along the way. Got a training question? Jump on and ask Vlad on the <u>Facebook Training Group</u>.

#### Use the program as a guide

The training program is a 'guide' only, and as such, the pace and heart rate data is based on an average guide for each dedicated program. You may need to adjust this data to suit you. If in doubt, you can ask Vlad on the <u>Facebook Training Group</u>.

#### Adjusting the program

Don't ever feel that you can't modify the program if it doesn't work for you – it's flexible. For example, long runs are scheduled for a Sunday when most people have the time to complete them, however, you can always choose to undertake this on a Saturday instead. When adjusting, always take into account your current fitness levels and training history, and look to add variety to your active rest days with cross training, swimming or gym sessions.

#### Be your own coach

This training program is like your own little coach. The best thing is that it specifies each week and beyond, and details the type of sessions you should be doing. This means if your miss a session due to family or work commitments, you can adjust it slightly to suit you so that you complete all the recommended sessions.







### SESSIONS



#### **General Aerobic**

General aerobic is a standard moderate effort run, slightly slower or equal in pace to a 'Long Run' – but just not as long in distance. The aim is to enhance overall aerobic conditioning.

#### Strength



Strength work features in the program up to twice a week. Strength training is often neglected but it is so important for many reasons. Performed correctly it can help address underlying imbalances and/or weaknesses which if left unattended may result in injuries. Strength has been included into the program alongside cross training. We suggest up to 30 minutes of cardio-based exercise followed by the strength work. Heavy weight sessions are not suggested, rather functional strength training.

The aim is to develop even and necessary strength for distance runners allowing an improved running efficiency and stronger overall body.

#### **Trail & Trail Specific**



Trail sessions are included and serve multiple purposes. Trail running involves more hills and with that you'll get strength adaption when you include these sessions. Where a trail run is scheduled there is an alternate non trail running run also scheduled, because sometimes getting onto trails can often be intimidating or logistically difficult, so only do it if you are comfortable. Trail running also impacts the body less and can break up the routine of road running training. Ensure you have trail specific running shoes for any trail runs of length, on wet trails, or technically challenging trails.







### SESSIONS



#### **Long Run**

The aim of the 'Long Run' is to improve endurance. Do this at the correct intensity which is ideally 10-20% slower than marathon pace. You should be able to carry out a conversation running at this pace. If you prefer to use heart rate zones, try the runnersweb.com online calculator to give you an indication of the range you should be working in.





Speed sessions are short repetitions of between 600–1,600m at 5km pace. This provides stimulus to increase speed and lactate threshold.

These sessions allow you to become a faster runner and involve a warm-up and cooldown based around a core running set. The key to effective speed training is to aim to have all the repetitions completed within 1-5 seconds of each other. Don't do the first repetition so hard that the following reps become slower; likewise don't take the first 1-2 reps easy then pick it up. Wear a watch to help time and monitor these sessions.

#### Tempo



The Tempo Run – Lactate Threshold Pace is close to 15k or half marathon pace and provides stimulus to improve lactate threshold pace. These runs are challenging and you should only be able to talk in short sentences. The 'Tempo' part of the session should be completed on relatively flat ground so you can hold a consistent pace. Training at this pace for certain sessions is very beneficial in preparing you for your best marathon. If you haven't done a half marathon before that is okay too – set this as your desired realistic half marathon target pace.







### SESSIONS



#### **Drills**

Drills are running specific exercises and are usually performed near the start of certain sessions. Drills will help you warm-up the body prior to exercise but dependant on the type and execution they will actually allow you to become a more efficient and faster runner.



#### **Time Trial**

A time trial is a timed effort that you can use to assess current fitness levels, and also to refer back to over in time to monitor your fitness adaptations. There are a couple of time trials scheduled within the program. Ensure you warm-up well before these efforts and take a record of the time you achieved.



#### Rest

Rest is an important component of this or any training program. It is during the rest period (the 24 to 72 hours between hard bouts of exercise) that muscles regenerate and get stronger. If you're constantly fatigued, you will fail to reach your potential. There are designated rest days built into the program. These are usually on Fridays to prepare for the weekends long run and /or Monday to recover after the weekend. If you need to take more rest days because of a sickness or a late night at the office etc. do so.







WEEK 1	SESSION	DESCRIPTION
Monday  16 December	General Aerobic & Drills	60 minutes of easy pace running + Drills. Check the <u>Training Facebook Group</u> for a list of the drills to do for this session.
Tuesday  17 December	Trail	Trail or undulating run of 40-60 minutes. Ease into the run but after the first 20 minutes, surge the remaining hills.
Wednesday  18 December	Strength	Functional strength work (Runstrong) or similar.  Sets x 3 / MAX Reps x 10-12. Pick 4 + add 4 core exercises of choice.  (Kettle Bell / KB Deadlifts single leg, KB Bosu Lunges, KB Goblet Squat Press, Bulgarian Lunges, Calf raises Single Leg, Single Leg Glute bridge hold, Single leg Calf raises, Wall Squat Holds or core work)
Thursday 19 December	Trail Specific	<b>Downhill efforts:</b> Warm-up 10 minute easy jog. Run downhill on short sections of even steady downslope trail. Focus on relaxed upper body, shorter steps and fast cadence. Complete 8 fast 30 seconds with a walk back recovery. Warm-down 10 minutes easy jog.
Friday 20 December	Rest	
Saturday 21 December	Trail	Aim to cover approximately 20km or complete 2 hours on the trails.
Sunday 22 December	Strength	60 minutes including 30 minutes of cross training/cardio work and up to 30 minutes of functional strength work.





WEEK 2	SESSION	DESCRIPTION
Monday 23 December	General Aerobic & Drills	60 minutes of easy pace running + drills. Check the <u>Training Facebook Group</u> for a list of the drills to do for this session.
Tuesday  24 December	Trail	Trail or undulating run of 40-60 minutes. Steady run.
Wednesday 25 December	Strength	Functional strength work (Runstrong) or similar.  Sets x 3 / MAX Reps x 10-12. Pick 4 + add 4 core exercises of choice.  (Kettle Bell / KB Deadlifts single leg, KB Bosu Lunges, KB Goblet Squat Press, Bulgarian Lunges, Calf raises Single Leg, Single Leg Glute bridge hold, Single leg Calf raises, Wall Squat Holds or core work)
Thursday 26 December	Speed	<b>Short Hill Repetitions.</b> 20 x 30 seconds approximately. Run hard up a hill of gradual incline for about 30 seconds and jog/walk back. Easy 2km warm-up and 2km cool-down jog.
Friday 27 December	General Aerobic	30 minutes easy pace running.
Saturday 28 December	Time Trial	<b>3km or 5km Time Trial.</b> Start with an easy 10-15 minutes warm-up then run 3km hard, timing yourself. You may wish to do a 5km parkrun as your time trial. The choice of 3km or 5km is dependent on you and your running history. If you have completed many fun runs - aim for the 5km.
Sunday 29 December	Long Run	70 minutes steady pace run.





WEEK 3	SESSION	DESCRIPTION
Monday 30 December	General Aerobic & Drills	30 minutes easy pace running + Drills. Check the <u>Training Facebook Group</u> for a list of the drills to do for this session.
Tuesday 31 December	Trail	Trail or undulating run of 60 minutes. Ease into the run but after the first 20 minutes, surge the remaining hills.
Wednesday  1 January	Strength	Functional strength work (Runstrong) or similar.  Sets x 3 / MAX Reps x 10-12. Pick 4 + add 4 Core Exercises of choice.  (Kettle Bell / KB Deadlifts single leg, KB Bosu Lunges, KB Goblet Squat Press, Bulgarian Lunges, Calf raises Single Leg, Single Leg Glute bridge hold, Single leg Calf raises, Wall Squat Holds or core work)
Thursday 2 January	Trail Specific	<b>Stairs:</b> Warm-up 10 minute easy jog. Complete 4-6 run-throughs of up to 100 metres. Run/ walk 8 stair sets of approximately 100 stairs. Hard up, easy but quick down. Stay tall on the up. Cool-down 10 minutes easy jogging.
Friday 3 January	Rest	
Saturday 4 January	Trail	Aim to cover approximately 20km or complete 2 hours on the trails.
Sunday 5 January	Strength	60 minutes including 30 minutes of cross training / cardio work and up to 30 minutes of functional strength work.





# 11KM ADVANCED: WEEK 4 (RECOVERY WEEK)

WEEK 4	SESSION	DESCRIPTION
Monday <b>6 January</b>	General Aerobic & Drills	30 minutes of easy pace running + drills. Check the <u>Training Facebook Group</u> for a list of the drills to do for this session.
Tuesday 7 January	Trail	Trail or undulating run of 60 minutes. Steady run.
Wednesday 8 January	Strength	Functional strength work (Runstrong) or similar.  Sets x 3 / MAX Reps x 10-12. Pick 4 + add 4 core exercises of choice.  (Kettle Bell / KB Deadlifts single leg, KB Bosu Lunges, KB Goblet Squat Press, Bulgarian Lunges, Calf raises Single Leg, Single Leg Glute bridge hold, Single leg Calf raises, Wall Squat Holds or core work)
Thursday 9 January	Speed	<b>Short Hill Repetitions.</b> 20 x 30 seconds approximately. Run hard up a hill of gradual incline for about 30 seconds and jog/walk back. Easy 2km warm-up and 2km cool-down jog.
Friday 10 January	Rest	
Saturday 11 January	Trail	Aim to cover approximately 24km or complete 2 – 2.5 hours on the trails.
Sunday 12 January	Strength	60 minutes including 30 minutes of cross training / cardio work and up to 30 minutes of functional strength work.





WEEK 5	SESSION	DESCRIPTION
Monday 13 January	General Aerobic & Drills	30 minutes of easy pace running + drills. Check the <u>Training Facebook Group</u> for a list of the drills to do for this session.
Tuesday  14 January	Trail	Trail or undulating run of 60 minutes. Ease into the run but after the first 20 minutes, surge the remaining hills.
Wednesday <b>15 January</b>	Strength	Functional strength work (Runstrong) or similar.  Sets x 3 / MAX Reps x 10-12. Pick 4 + add 4 core exercises of choice.  (Kettle Bell / KB Deadlifts single leg, KB Bosu Lunges, KB Goblet Squat Press, Bulgarian Lunges, Calf raises Single Leg, Single Leg Glute bridge hold, Single leg Calf raises, Wall Squat Holds or core work)
Thursday  16 January	Trail	Combo Sand + Stairs: Warm-up 10 minute easy jog. Complete 4-6 run-throughs of up to 100 metres. Run approximately 5 minutes in semi hard sand followed immediately by 4 stair sets. Run / walk up and recover back to start of sand effort. Repeat this for 3 efforts. Cool down 10 minutes easy jogging.
Friday 17 January	Rest	
Saturday 18 January	Trail	Aim to cover approximately 24km or complete 2 – 2.5 hours on the trails.
Sunday 19 January	Strength	60 minutes including 30 minutes of cross training/cardio work and up to 30 minutes of functional strength work.





WEEK 6	SESSION	DESCRIPTION
Monday <b>20 January</b>	Tempo	4 x 5 minutes (target half marathon pace). 2km easy warm-up then run 5 minutes tempo, 2 minutes walk / jog break and repeat for 4 efforts. Easy cool-down jog.
Tuesday 21 January	Trail	Trail or undulating run of 60 minutes. Ease into the run but after the first 20 minutes, surge the remaining hills.
Wednesday 22 January	Strength	Functional strength work (Runstrong) or similar.  Sets x 3 / MAX Reps x 10-12. Pick 4 + add 4 core exercises of choice.  (Kettle Bell / KB Deadlifts single leg, KB Bosu Lunges, KB Goblet Squat Press, Bulgarian Lunges, Calf raises Single Leg, Single Leg Glute bridge hold, Single leg Calf raises, Wall Squat Holds or core work)
Thursday 23 January	Trail	Combo Sand + Stairs + Hills: Warm-up 10 minute easy jog. Complete 4-6 run-throughs of up to 100 metres. Run approximately 5 minutes in semi hard sand followed immediately by 3 stair sets. Run / walk up and recover back then immediately follow this with 1 hill repetition, running hard up for 5 minutes, return to start of sand effort. Repeat this for 3 efforts. Cool down 10 minutes easy jogging.
Friday <b>24 January</b>	Rest	
Saturday 25 January	Trail	Aim to cover approximately 24km or complete 2 – 2.5 hours on the trails.
Sunday <b>26 January</b>	Strength	60 minutes including 30 minutes of cross training / cardio work and up to 30 minutes of functional strength work.





WEEK 7	SESSION		DESCRIPTION
Monday 27 January	Speed	Section 1	6 x 1km at 3km race pace. Warm-up 2km then 1km hard with 90 seconds jog recovery. Repeat for 6 efforts in total. 2km warm-down.
Tuesday 28 January	Trail	Real 25	Trail or undulating run of 40-60 minutes. Ease into the run but after the first 20 minutes, surge the remaining hills.
Wednesday 29 January	Strength	SHEETH SH	Functional strength work (Runstrong) or similar.  Sets x 3 / MAX Reps x 10-12. Pick 4 + add 4 core exercises of choice.  (Kettle Bell / KB Deadlifts single leg, KB Bosu Lunges, KB Goblet Squat Press, Bulgarian Lunges, Calf raises Single Leg, Single Leg Glute bridge hold, Single leg Calf raises, Wall Squat Holds or core work)
Thursday 30 January	Speed	(Z).	Combo Sand + Stairs + Hills: Warm-up 10 minute easy jog. Complete 4-6 run-throughs of up to 100 metres. Run approximately 5 minutes in semi hard sand followed immediately by 3 stair sets. Run/walk up and recover back then immediately follow this with 1 hill repetition, running hard up for 5 minutes, return to start of sand effort. Repeat this for 3 efforts. Cool down 10 minutes easy jogging.
Friday 31 January	Rest		
Saturday  1 February	Time Trial	TRIAL STRUCK	<b>3km or 5km Time Trial.</b> Start with an easy 10-15 minutes warm-up then run 3km hard, timing yourself. You may wish to do a 5km parkrun as your time trial. The choice of 3km or 5km is dependent on you and your running history. If you have completed many fun runs - aim for the 5km.
Sunday 2 February	Strength	E STANDARD OF THE STANDARD OF	60 minutes including 30 minutes of cross training / cardio work and up to 30 minutes of functional strength work.





WEEK 8	SESSION	DESCRIPTION
Monday <b>3 February</b>	General Aerobic & Drills	30 minutes of easy pace running + drills. Check the <u>Training Facebook Group</u> for a list of the drills to do for this session.
Tuesday 4 February	Trail	Trail or undulating run of 60 minutes. Ease into the run but after the first 20 minutes, surge the remaining hills.
Wednesday 5 February	Strength	Functional strength work (Runstrong) or similar.  Sets x 3 / MAX Reps x 10-12. Pick 4 + add 4 core exercises of choice.  (Kettle Bell / KB Deadlifts single leg, KB Bosu Lunges, KB Goblet Squat Press, Bulgarian Lunges, Calf raises Single Leg, Single Leg Glute bridge hold, Single leg Calf raises, Wall Squat Holds or core work)
Thursday <b>6 February</b>	Trail	<b>Downhill efforts:</b> Warm-up 10 minutes easy jog. Run downhill on short sections of even steady downslope trail. Focus on relaxed upper body, shorter steps and fast cadence. Complete 8 fast 30 seconds with a walk back recovery. Warm-down 10 minutes easy jog.
Friday 7 February	Rest	
Saturday 8 February	Trail	60 minute steady pace run on road.
Sunday 9 February	Strength	60 minutes including 30 minutes of cross training / cardio work and up to 30 minutes of functional strength work.





## 11KM ADVANCED: RACE WEEK

### Welcome to race week!

Keep an eye on the event's Facebook Page where we will post recommended race week training and preparation tips.

**■** @TheCoastalAscent







