

## HIKING MOUNT KILIMANJARO – Fitness and Training guideline 2018

Climbing Mount Kilimanjaro is a physical undertaking, so you should prepare yourself accordingly with a Kilimanjaro training program. Being in good shape is important in many respects. Obviously, strong, conditioned legs make it easier to walk uphill and downhill for sustained periods of time. General aerobic fitness allows the body to function efficiently with less oxygen. And a fit body is more likely to withstand the stress of consecutive days of hiking and camping. Finally, a positive mental attitude can work wonders for you when fatigue and doubts arise.

Focus should be on endurance + climbing steep slopes. Where possible, acclimatization to high altitude will make a big difference. Clients should hike in high mountain areas at home if they have a chance to do so within a few weeks prior to the Kili climb. Dated as close as possible to Kili.

If you've never hiked before, you should start with shorter time intervals, a slower pace, and no weight (in your day pack) and then gradually increase all of the above as your fitness level improves. Remember that on Mount Kilimanjaro, you will walk slowly for prolonged periods, and carry probably no more than 20 lbs in your day pack. Therefore, in your training, it is better to increase the time interval/distance and keep a slow pace than to shorten the time interval/distance and increase the pace. Try to train three times a week, for at least one hour per session, at a minimum. If you can, do day hikes for four to six hours, with moderate elevation changes (~1,000 ft/305 m) while carrying a 20 lb pack, or if you can walk on a StairMaster for 1-2 hours, at 30 steps per minute while carrying a 20 lb pack, then you're probably ready for the real thing.

Your longest/hardest workouts should be performed two to four weeks before your departure. For the last two weeks, you should taper off your training and in the final days, rest so that your body has time to recover before your actual climb. In addition to walking/hiking, you can also supplement your training with exercises such as running or cycling, which will increase your aerobic capacity.

It is imperative that during Kilimanjaro training, you wear the boots that you intend to climb with so that they are sufficiently broken-in (to prevent blisters). Additionally, you should wear the day pack you intend to carry so you're your shoulders/back/hips get used to the points of contact and weight (to minimize chafing and soreness).

Please find attached two guideline programmes which may be helpful.

Have a fantastic climb!