



AUSTRALIA: MT. KOSCIUSZKO

Training Plan

Training Plan

The best exercise you can do to prepare for hiking Mt. Kosciuszko is hiking. Start training at least 3 months prior to your departure.

Early and proper training will allow your body to gradually increase strength, avoid potential injury and reduce aches and pains on the mountain. In addition to hiking, other forms of aerobic training and weight training should be a part of your overall training plan.

Long, high-altitude hiking is about endurance and stamina. You have to be able to walk with a 15-20 lb. backpack for 5 hours in one day. A strong body is essential for this type of hiking.

Legs

Strong, conditioned legs make it easier to walk uphill and downhill for sustained periods of time and protects the knees.

Core

Core strength helps stabilize the entire body and supports hips, back and all muscles in the midsection. This is your center of gravity, where all body movements begin.

Back and Shoulders

Upper body strength prevents fatigue while carrying a weighted backpack.



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Aerobic Fitness

Aerobic strength allows the body to function efficiently with less oxygen. A trained body is more likely to withstand the stress of consecutive days of trekking and camping at high altitude.

Positive Mental Attitude

Positive attitude work wonders for you when you are fatigued and out of your comfort zone.

If you've never hiked before, visit a reputable outdoor store. They can assist you in selecting a proper hiking boot to fit your foot. We suggest a mid-rise waterproof hiking boot. Early training will allow you time to find the best fitting boots.

Lace up your hiking boots and start hiking! Aim for 2-3 hikes each week. If you are not hiking, you should be doing aerobic training 3-4 times each week. Begin with a slow pace and gradually increase as your fitness level improves.

Training Suggestions

1. Hike a minimum of 60 minutes per hike. Gradually build up the length of time on your feet and distance covered.
2. Set your goal to be able to hike 4-5 hours, with moderate elevation changes (1,000ft/305m).
3. As you get stronger, add a backpack and gradually increase the carry weight until you are comfortable carrying a 10-15 lb. backpack.
4. On some training days, shorten the time interval or distance and increase the pace for a maximum of 30-45 minutes, as hard as you can go; almost to the point of exhaustion!
5. In Phoenix area, Camelback and Piestewa Peak Mountains are great areas for training hikes for this length of time. Time yourself on your favorite trail and try to improve with every workout. You will see improvement!

Alternative Outdoor Aerobic Training

- Hill running
- Road running
- Cycling
- Nordic skiing
- Swimming
- Speed walking



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Indoor Aerobic Training

- Stairmaster (or a similar machine that resembles stepping up). Begin with 15 minutes, working up to 1-2 hours. Set it to 30 steps per minute.
- Treadmill: Increase the incline for uphill walking
- Exercise bike: Select a hill program
- Jacob's Ladder

Set your goal to increase distance and pace. As you get stronger, wear your boots and backpack when appropriate.

Resistance Training:

Think strong back, core, legs and buttocks! (Minimum of 2 times per week)

- Deadlift
- Forward and backward walking lunges
- Squats
- Box step ups and step downs
- Standing calf raises
- Push-ups/Pull-ups
- Sit-ups and planks
- Standing military press
- Medicine ball core work
- Farmer's carry

Flexibility

Increased flexibility will reduce stiffness from a long day of hiking. Daily stretching should be included in your training program.

- Hamstrings
- Quads
- Calves
- Shoulders
- Hip flexors
- IT band

Focus on weak areas – Hiking will find your weakest area! The descent, in particular, will put strain on your knees, back and hips. Include a specific strength program to eliminate problems in these areas.

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Early Training Benefits

- Allows you to try different types of boots and socks to ensure a proper fit that is comfortable and will not give you blisters.
- Allows time to become familiar with your gear. Each climber should know how the gear works and ensure that it fits properly.
- Allows time to take some days off of training to allow the body to recover. Build up to 5 days of training with 2 days of rest.

Trekking Poles:

Are highly recommended for use on Mt. Kosciuszko. Use your poles during your training hikes.

Consult your physician before beginning any exercise program. A personal trainer can be helpful to identify or create specific exercises best suited for your ability level.

Go online to research weight training specific for hiking. This will be helpful to understand the suggested exercises listed above.

Prior to hiking, make sure your backpack and waist belt are properly fitted for your body. Refer to the K2AT packing list for a complete list of gear for your hike.

The exercises listed above are to be used as a guide to prepare you for your hike. It is up to you to select a program that best suits your ability, lifestyle and where you live. Feel free to contact Kevin Cherilla at kevin@k2adventures.org with questions relating to your training.

If you reach your training goals, you're ready for the real thing.

We look forward to traveling with you!

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