

| JUNE | Focus Week: 6/19-6/25 |  | Duration (hrs.) | Focus |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Workout |  |  |
| Week 1 |  | Week Focus: Basic Aerobic Fitness \& Strength |  |  |
| Monday | 29-May | OfF |  | Recovery |
| Tuesday | 30-May | Aerobic choice (bike/rollerski/run), easy |  | Basic Aerobic Fitness |
| Wednesday | 31-May | Easy run/hike, preferably on trails | 1.25 | Basic Aerobic Fitness |
| Thursday | 1-Jun | Aerobic choice (bike/rollerski/run), easy + bodyweight strength (below) | 1.5 | Basic Aerobic Fitness + Strength |
| Friday | 2-Jun | Bike, easy, hit uphills as natural intervals | 1.5 | Basic Aerobic Fitness |
| Saturday | 3-Jun | Easy rollerski (skate or classic) | 1.5 | Specific Aerobic Fitness |
| Sunday | 4-Jun | Run/hike + bodyweight strength (below) | 1.5 | Basic Aerobic Fitness + Strength |
| Weekly Total |  |  | 8.25 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 2 |  | Week Focus: Basic Aerobic Fitness \& Strength |  |  |
| Monday | 5-Jun | OfF |  | Recovery |
| Tuesday | 6-Jun | Easy run/hike | 1.25 | Basic Aerobic Fitness |
| Wednesday | 7-Jun | Trail run, easy with $3 \times 3$ minutes at Birkie Race Pace, full recovery between sets | 1.25 | Threshold Intervals |
| Thursday | 8 -Jun | Bike, easy + bodyweight strength (below) | 1.5 | Basic Aerobic Fitness + Strength |
| Friday | 9-Jun | Classic Rollerski, double pole only for 30 minutes of the total 1.25 hours (can be done on skate skis as well) | 1.25 | Specific Aerobic Fitness + Strength |
| Saturday | 10-Jun | Run/hike, preferably on trails | 1.5 | Basic Aerobic Fitness |
| Sunday | 11-Jun | Rollerski (skate or classic) | 1.5 | Specific Aerobic Fitness |
| Weekly Total |  |  | 8.25 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 3 |  | Week Focus: Basic Aerobic Fitness \& Specific Strength |  |  |
| Monday | 12-Jun | OfF |  | Recovery |
| Tuesday | 13-Jun | Trail run, easy with $4 \times 3$ minutes Birkie Race Pace, full recovery between sets | 1.25 | Basic Aerobic Fitness |
| Wednesday | 14-Jun | Run/hike + bodyweight strength (below) | 1.25 | Basic Aerobic Fitness + Strength |
| Thursday | 15-Jun | Skate rollerski including $3 \times 5$ minutes no pole skiing | 1.5 | Specific Aerobic Fitness |
| Friday | 16-Jun | Bike, easy |  | Basic Aerobic Fitness |
| Saturday | 17-Jun | Classic rollerski, flat terrain, majority (at least 50\%) double pole | 1.5 | Specific Aerobic Fitness + Strength |
| Sunday | 18-Jun | Run/hike, preferably on trails, easy | 1.5 | Basic Aerobic Fitness |
| Weekly Total |  |  | 9 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 4 |  | Week Focus: Basic Aerobic Fitness, Introduce Threshold |  |  |
| Monday | 19-Jun | OfF |  | Recovery |
| Tuesday | 20-Jun | Hike/run + body weight strength (below) | 1.5 | Basic Aerobic Fitness + Strength |
| Wednesday | 21-Jun | Trail run, 20 minute warm up, $5 \times 3$ minutes Birkie Race Pace with full recovery in between each interval, 15 minute cool down | 1.25 | Anaerobic Threshold |
| Thursday | 22-Jun | Bike, easy + Bodyweight Strength (below) |  | Basic Aerobic Fitness + Strength |
| Friday | 23-Jun | Classic Rollerski, double pole only for 45 minutes of the total 1.25 hours (can be done on skate skis as well) | 1.25 | Specific Aerobic Fitness + Strength |
| Saturday | 24-Jun | Run/hike, easy, add in short pickups (5 seconds) at tops of hills | 1.5 | Basic Aerobic Fitness |
| Sunday | 25-Jun | Skate rollerski, overdistance easy |  | Specific Aerobic Fitness |
| Weekly Total |  |  | 9.5 |  |

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Bodyweight Strength Routine
Do 3 sets in a circuit fashion (one exercise right after another, 2 minute break after all exercises complete in one set) Total time approximately $15-20$ minutes
20 pushups (do from knees if necessary to maintain good technique)
215 squats (keep knees behind toes, go down to 90 degrees)
1 minute front plank with rotating hips
410 lunges (each leg, add weight if needed)
520 bird dogs (core exercise)


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Bodyweight Strength Routine
Do s sets in a circuit fashion 10
Total time aporoximately $15-20$
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Total time approximately $15-20$ minutes
25 pushups (do from knees if necessary to maintain good technique)
315 chair dips
${ }_{5}^{4} 10$ (each side) side lunges
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## Bodyweight Strength Routine

Do 3 sets in a circuit fashion (one exercise right after another, 2 minute break after all exercises complete in one set) Total time approximately $15-20$ minutes
30 pushups (do from knees if necessary to maintain good technique)
25 squats (keep knees behind toes, go down to 90 degrees)
1.5 minute walking plank

415 calf raisers (add weight if needed)
51.5 minute russian twist (core exercise, use med ball if needed)


Bodyweight Strength Routine
Dodweigh Strength Routine
Do sets in a circuit fashion (-one exercise right after another, 2 minute break after all exercises complete in one set)
Total time approximately 5 (-20 minutes
Total time approximaps
20 spiderman pushups
120 spiderman pushups
220 slow, control suuats (keep knees behind toes, $g 0$ down to 90 degrees)
320 stability ball crunches
32 stability ball scruanches
412 each leg, lunges (add weight if needed)
20 bird dogs
core exercisise)
20 bird dogs (core exercise)


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Bodyweight Strength Routine
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Do 3 sets in a circuit fashion (one exercise
Total time approximately $15-20$ minutes
125 spiderman pushups
225 slow, control squats (keep knees behind toes, go down to 90 degrees) 1 minute front plank, 30 seconds right side plank, 30 seconds left side plank
(front plank try rotating hips while holding position, side planks try lifting top 3 foot up and down while holding position
41.5 minute wall sit with med ball russian twist
51.5 minute mountain climbers

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| NOVEMBER | Focus Week: October 30-November 5 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 23 |  | Week Focus: Anaerobic Threshold |  |  |
| Monday | 30-Oct | OFF | 0 | Recovery |
| Tuesday | 31-Oct | Classic rollerski, 25 minute warm up; $4 \times 10$ minutes Birkie Race Pace on rolling terrain, 20 minute cool down |  | Anaerobic Threshold |
| Wednesday | 1-Nov | Skate rollerski, $2 \times 15$ minutes no pole skiing, $1 \times 10$ minute(each arm) one pole skiing | 1.75 | Specific Aerobic Fitness |
| Thursday | 2-Nov | Run/hike, easy + bodyweight strength (below) | 1.25 | Basic Aerobic Fitness + Strength |
| Friday | 3-Nov | Skate rollerski, 25 minute warm up; $5 \times$ ( 8 minutes Birkie Race Pace +1 minute 5 k race pace); 15 minute cool down |  | Anaerobic Threshold |
| Saturday | 4 -Nov | Classic rollerski, easy, hilly terrain, focus on powerful kick while striding | 1 | Specific Aerobic Fitness |
| Sunday | 5 -Nov | Choice aerobic workout (ski/run/bike/paddle) | 2.5 | Basic Aerobic Fitness |
| Weekly Total |  |  | 10.5 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 24 |  | Week Focus: Aerobic Volume |  |  |
| Monday | 6-Nov | OFF | 0 | Recovery |
| Tuesday | 7-Nov | Classic rollerski, warm up 20 minutes, 4×10-12 minutes Birkie Race Pace, full recovery between sets, cool down 15 minutes |  | Anaerobic Threshold |
| Wednesday | 8-Nov | Easy skate rollerski with $10 \times 15$ second sprints at the end of workout, keep heart rate low (think long glide with good weight transfer) | 2.5 | Specific Aerobic Fitness + Speed |
| Thursday | $9-\mathrm{Nov}$ | Skate rollerski, $2 \times 10$ minutes no pole skiing + bodyweight strength (below) | 1.5 | Specific Aerobic Fitness + Strength |
| Friday | 10-Nov | Classic rollerski, warm up 20 minutes, $3 \times 10$ minutes Birkie Race Pace, $3-4 \times 2$ minutes 5 k pace, full recovery between sets, cool down 15 minutes | 2 | Anaerobic Threshold |
| Saturday | 11-Nov | Skate rollerski 1.5 hours, classic rollerski 1.5 hours with $5 \times 15$ second sprints during each technique throughout workout | 3 | Specific Aerobic Fitness + Speed |
| Sunday | 12-Nov | Run/hike with ski poles, easy | 2.5 | Basic Aerobic Fitness |
| Weekly Total |  |  | 13.5 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 25 |  | Week Focus: Recovery |  |  |
| Monday | 13-Nov | OFF | 0 | Recovery |
| Tuesday | 14-Nov | Choice aerobic workout (run/bike/ski) | 1 | Basic Aerobic Fitness |
| Wednesday | $15-\mathrm{Nov}$ | Run, 45 minutes easy + bodyweight strength (below) | 1.25 | Basic Aerobic Fitness + Strength |
| Thursday | 16 -Nov | OFF | 0 | Recovery |
| Friday | 17-Nov | Skate rollerski or ski, easy with focus on one specific technique improvement | 1 | Specific Aerobic Fitness |
| Saturday | 18-Nov | Classic rollerski or ski, 30 minutes double pole only, $10 \times 10$ second sprints at end | 1 | Specific Aerobic Fitness + Speed |
| Sunday | 19-Nov | Choice aerobic workout (run/bike/ski) | 1.5 | Basic Aerobic Fitness |
| Weekly Total |  |  | 5.75 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 26 |  | Week Focus: Anaerobic Threshold |  |  |
| Monday | 20-Nov | OFF | 0 | Recovery |
| Tuesday | 21-Nov | Classic ski, warm up 25 minutes, $3 \times 15$ minute Birkie Race Pace, full recovery, cool down 20 minutes | 2 | Anaerobic Threshold |
| Wednesday | 22-Nov | Easy run + bodyweight strength | 1.25 | Basic Aerobic Fitness + Strength |
| Thursday | 23-Nov | Skate ski, easy with $10 \times 15$ sprints throughout ski | 2 | Specific Aerobic Fitness + Speed |
| Friday | 24-Nov | Skate ski, warm up 25 minutes, $3 \times$ ( 15 minute Birkie Race Pace +2 minutes 5 k race pace) cool down 20 minutes | 2.25 | Anaerobic Threshold |
| Saturday | 25-Nov | Easy run + bodyweight strength | 1.25 | Basic Aerobic Fitness + Strength |
| Sunday | 26-Nov | Skate or classic ski, easy, focus on one specific technique improvement | 2.5 | Specific Aerobic Fitness |
| Weekly Total |  |  | 11.25 |  |

Bodyweight Strength Routine
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Do 3 sets in a circuit fashion (one exercise after another, 2 minute break after all exercises complete in one set)
Total time approximately $15-20$ minutes
120 chair dips
210 each leg, lunges
31 minute walking plank
41.5 minute wall sit with med ball russian twist
51.5 minute leg lifts (core exercise)

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Bodyweight Strength Routine
Do 3 sets in a circuit fashion
Do 3 sets in a circuit fashion (one exercise right after another, 2 minute break after all exercises complete in one set)
Total time app
120 chair dips
220 squats (keep knees behind toes, go down to 90 degrees)
20 bird dogs (core exercise
51.5 minute crunches (core exercise)


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| JANUARY | Focus Week: January 8-14 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 32 |  | Week Focus: Recovery |  |  |
| Monday | 1-Jan | Ski either technique, easy or easy jog for 45 minutes | 1 | Basic Aerobic Fitness |
| Tuesday | 2-Jan | OFF | 0 | Recovery |
| Wednesday | 3-Jan | Ski, easy | 1.25 | Aerobic Fitness |
| Thursday | 4-Jan | Ski, 15 minute warm up, 8x1 minute FAST Skiing, 20 minute cool down | 1 | Speed |
| Friday | 5-Jan | OFF | 0 | Recovery |
| Saturday | 6-Jan | Ski, easy | 1.5 | Aerobic Fitness |
| Sunday | 7-Jan | Ski, easy or easy jog for 45 minutes | 1 | Aerobic Fitness |
| Weekly Total |  |  | 4.75 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 33 |  | Week Focus: Race Effort |  |  |
| Monday | 8-Jan | OFF | 0 | Recovery |
| Tuesday | 9-Jan | Ski either technique, easy + bodyweight strength | 1.5 | Specific Aerobic Fitness + Strength |
| Wednesday | 10-Jan | Ski either technique, 20 minute warm up, $1 \times 7$ minute Birkie Race Pace, $5 \times 3$ minutes FAST skiing with full recovery, 20 minute cool down | 1.5 | Anaerobic Fitness Development |
| Thursday | 11-Jan | Ski either technique, easy with focus on one specific technique improvement | 1.25 | Specific Aerobic Fitness |
| Friday | 12-Jan | Ski race technique, $5 \times 10$ second sprints at end | 0.75 | Race Prep |
| Saturday | 13-Jan | RACE, or race-style workout (longer 30-35km) |  | Race Effort |
| Sunday | 14-Jan | Classic ski, very easy touring pace | 1 | Active Recovery |
| Weekly Total |  |  | 8 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 34 |  | Week Focus: Aerobic Volume |  |  |
| Monday | 15-Jan | OfF | 0 | Recovery |
| Tuesday | 16-Jan | Skate ski, easy with $3 \times 10$ minutes no pole skiing | 1.5 | Specific Aerobic Fitness |
| Wednesday | 17-Jan | Classic ski, easy with $3 \times 10$ minute double pole only | 1.5 | Specific Aerobic Fitness |
| Thursday | 18-Jan | Skate ski, warm up 20 minutes, $2 \times 5$ minutes Birkie Race Pace with full recovery, 3$4 \times 4$ minutes 5 k race pace with full recovery, cool down 15 minutes | 1.5 | Anaerobic Fitness |
| Friday | 19-Jan | Classic ski, easy with focus on powerful stride + bodyweight strength | 1.25 | Basic Aerobic Fitness + Strength |
| Saturday | 20-Jan | Ski either technique, easy with focus on one specific technique improvement | 2 | Specific Aerobic Fitness |
| Sunday | 21-Jan | Ski either technique, easy with $5 \times 10$ second sprints throughout ski | 2 | Specific Aerobic Fitness + Speed |
| Weekly Total |  |  | 9.75 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 35 |  | Week Focus: Intensity/Speed |  |  |
| Monday | 22-Jan | OfF | 0 | Recovery |
| Tuesday | 23-Jan | Classic ski, warm up 25 minutes, $1 \times 7$ minute Birkie Race Pace, $4-6 \times 2$ minutes 5 k race pace, cool down 15 minutes | 1.5 | Anaerobic Fitness |
| Wednesday | 24-Jan | Ski either technique, easy + bodyweight strength (below) | 1.25 | Specific Aerobic Fitness + Strength |
| Thursday | 25-Jan | Classic ski, easy with focus on powerful striding | 1.5 | Specific Aerobic Fitness |
| Friday | 26-Jan | Skate ski, 20 minute warm up, 10x30 seconds FAST Skiing with 30 seconds recovery, 20 minute cool down | 1 | Speed |
| Saturday | 27-Jan | Ski either technique, easy with focus on one specific technique improvement | 1.5 | Aerobic Fitness |
| Sunday | 28-Jan | Classic ski 1.25 hours easy, skate ski 1.25 hours easy, $5 \times 10$ second speeds during both techniques | 2.5 | Specific Aerobic Fitness + Speed |
| Weekly Total |  |  | 9.25 |  |

Bodyweight Strength Routine
Do 3 sets in a circuit fashion (one exercis
115 chair dips
215 control squats (keep knees behind toes, go down to 90 degrees)
31 minute front plank with rotating hips
410 each side clam shells
51 minute russian twist (core exercise)

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| FEBRUARY | Focus Week: February 19-25 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 36 |  | Week Focus: Race Prep |  |  |
| Monday | 29-Jan | OfF | 0 | Recovery |
| Tuesday | 30-Jan | Ski either technique, easy + bodyweight strength (below) | 1.25 | Specific Aerobic Fitness + Strength |
| Wednesday | 31-Jan | Ski either technique, easy | 1 | Specific Aerobic Fitness |
| Thursday | 1-Feb | Classic ski, warm up 20 minutes, $1 \times 5$ minute Birkie Race Pace, $3-5 \times 2$ minutes 5k race pace, cool down 15 minutes | 1.25 | Anaerobic Fitness |
| Friday | 2-Feb | Ski race technique, easy with $5 \times 10$ second sprints at end | 0.75 | Race Prep |
| Saturday | 3 -Feb | Mid-distance race ( $20-25 \mathrm{~km}$ ); Good warm up and cool down before and after. Lots of recovery food/drink! | 2.5 | Race Effort |
| Sunday | 4-Feb | OFF or 30 minute shake out jog | 0.5 | Active Recovery |
| Weekly Total |  |  | 7.25 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 37 |  | Week Focus: Taper/Recover |  |  |
| Monday | 5-Feb | OFF | 0 | Recovery |
| Tuesday | 6 -Feb | Ski Birkie technique, easy + bodyweight strength (below) | 1.25 | Specific Aerobic Fitness + Strength |
| Wednesday | 7-Feb | Ski Birkie technique, easy with $10 \times 20$ second accelerations at the end of the ski | 1 | Speed |
| Thursday | 8 -Feb | OFF or 30 minute shake out jog | 0.5 | Active Recovery |
| Friday | 9-Feb | Ski Birkie technique, 20 minute warm up, $1 \times 5$ minute Birkie Race Pace, $3-5 \times 1.5$ minutes 5 k race pace, 20 minute cool down | 1 | Anaerobic Fitness |
| Saturday | 10-Feb | Ski Birkie technique, easy with $5 \times 10$ second sprints throughout ski | 1 | Specific Aerobic Fitness + Speed |
| Sunday | 11-Feb | Ski Birkie technique, easy with focus on one specific technique improvement | 1.25 | Specific Aerobic Fitness |
| Weekly Total |  |  | 6 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 38 |  | Week Focus: Taper |  |  |
| Monday | 12-Feb | OFF | 0 | Recovery |
| Tuesday | $13-\mathrm{Feb}$ | Jog, easy + bodyweight strength (below) | 1 | Active Recovery |
| Wednesday | $14-\mathrm{Feb}$ | Ski Birkie technique, easy with focus on one specific technique improvement | 1 | Specific Aerobic Fitness |
| Thursday | 15-Feb | OFF | 0 | Recovery |
| Friday | 16 -Feb | Ski, Birkie technique, 20 minute warm up, $1 \times 5$ minutes Birkie Race Pace, 3$5 \times 45$ seconds 5 k pace, 20 minute cool down | 1 | Speed |
| Saturday | 17 -Feb | Ski, either technique, easy | 0.75 | Specific Aerobic Fitness |
| Sunday | 18-Feb | Ski, either technique, easy with $5 \times 10$ second sprints throughout ski | 1.25 | Specific Aerobic Fitness + Speed |
| Weekly Total |  |  | 5 |  |
|  |  | Workout | Duration (hrs.) | Focus |
| Week 39 |  | Week Focus: Taper |  |  |
| Monday | 19-Feb | OFF | 0 | Recovery |
| Tuesday | 20-Feb | Jog, easy + bodyweight strength (below) | 0.75 | Taper |
| Wednesday | 21-Feb | Ski Birkie technique, easy | 0.75 | Taper |
| Thursday | 22-Feb | Ski Birkie technique, easy with $5 \times 10$ second sprints at end | 0.75 | Taper |
| Friday | 23-Feb | OFF | 0 | Taper |
| Saturday | 24-Feb | AMERICAN BIRKEBEINER 2023! GOOD LUCK AND HAVE FUN! | 3.5 | Race Effort |
| Sunday | 25-Feb | OFF (you deserve it...) | 0 | Recovery |
| Weekly Total |  |  | 5.75 |  |

Bodyweight Strength Routine
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Bodywigh strent rowion (one
Do 3 sets in a circuit fashion (one exercise right after another, 2 minute break after all exercises complete in one set)
Total time approximately $15-20$ minutes
110 chair dips
210 squats (keep knees behind toes, go down to 90 degrees)
345 second front plank with rotating hips
410 each side clam shells
51 minute crunches (core exercise)

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