General Notes:

This program was designed for a 3x weekly session.

Intensity: Ensure the exercises are challenging but maintain proper form. Progression: Gradually increase weights, reps, or intensity as you progress through the weeks.

Recovery: Incorporate rest days and focus on adequate nutrition and sleep. Flexibility: Adjust the sessions based on your schedule and recovery status. This program aims to enhance overall strength, endurance, core stability, and mobility, all essential for running athletes.

Week 1-3: Foundation Phase

Session 1: Lower Body Strength

Warm-Up

Dynamic stretches Light cardio (jump rope, jogging)

Workout

Squats: 3x10-12 reps Lunges: 3x12 reps per leg Romanian Deadlifts: 3x10-12 reps Step-Ups: 3x10 reps per leg Calf Raises: 3x15 reps

Cool Down

Static stretches Deep breathing Session 2: Upper Body and Core

Warm-Up

Dynamic stretches Light cardio

Workout

Push-Ups: 3x15 reps Dumbbell Rows: 3x10-12 reps per arm Shoulder Press: 3x10-12 reps Bicycle Crunches: 3x20 reps (10 each side) Plank: 3x45-60 seconds

Cool Down

Static stretches Deep breathing

Session 3: Endurance and Mobility

Warm-Up

Dynamic stretches Light cardio

Workout

Circuit (4 rounds): Jumping Jacks: 1 minute Mountain Climbers: 30 seconds High Knees: 1 minute Russian Twists: 30 seconds

Mobility Work: Hip Flexor Stretch: 2x30 seconds per side Thoracic Spine Rotation: 2x10 reps per side Pigeon Pose: 2x30 seconds per side

Cool Down

Static stretches Deep breathing

Week 4-6: Performance Phase

Session 1: Advanced Lower Body Strength

Warm-Up

Dynamic stretches Light cardio

Workout

Deadlifts: 4x6-8 reps Bulgarian Split Squats: 4x10 reps per leg Leg Press: 4x10-12 reps Single-Leg Romanian Deadlifts: 4x10-12 reps per leg Box Jumps: 4x10 reps

Cool Down

Static stretches Deep breathing

Session 2: Upper Body, Core, and Explosive Power

Warm-Up

Dynamic stretches Light cardio

Workout

Bench Press: 4x6-8 reps Pull-Ups: 4xMax reps Medicine Ball Slams: 4x15 reps V-Ups: 4x15 reps Russian Twists: 4x20 reps (10 each side)

Cool Down

Static stretches Deep breathing Session 3: High-Intensity Interval Training (HIIT) and Mobility

Warm-Up

Dynamic stretches Light cardio

Workout

HIIT Circuit (5 rounds):

Sprint Intervals: 30 seconds on, 30 seconds off Battle Ropes: 30 seconds Jump Squats: 30 seconds Plank to Push-Up: 30 seconds

Mobility Work: Hamstring Stretch: 2x30 seconds per side Hip Flexor Stretch: 2x30 seconds per side Deep Squat Hold: 2x30 seconds

Cool Down

Static stretches Deep breathing