#### **FULL-BODY - BALANCE AND STRENGTH**

## Single-Leg Balance – excellent starting balance exercise



SETS: 1 REPS: 10 - 12 per leg

- 1. Stand with feet shoulder-width apart, toes pointed straight ahead and hips in neutral position.
- 2. Lift one leg directly beside balance leg.
- 3. Flex hip and knee to bring thigh parallel to ground.
- 4. Hold for 5 to 10 seconds.
- 5. Repeat. Switch legs.

Regress: Perform while holding on to a stable surface.

Progress: Perform on foam pad or try it with your eyes closed; this is very challenging!

## Plank – works deep core stabilizing muscles; very important for posture and balance



SETS: 2 REPS: 10 - 15

- 1. Lie face down on the floor with feet together and forearms on the ground.
- 2. Keeping abs and glutes tight, lift entire body off the ground until it forms a straight line from head to heels.
- 3. Hold for 1 to 2 seconds, return to start, repeat.

Regress: Perform on knees or with hands on a bench.

Progress: Alternate lifting one leg off the ground each rep.

# Squat Jump With Stabilization - works glutes, quads, hamstrings, core and balance



#### START WITH 3 – 5 PER WORKOUT AND WORK YOUR WAY TO 2 SETS OF 10

- 1. Stand with feet shoulder-width apart, toes pointed straight ahead, hips in neutral position and knees aligned over second and third toes.
- 2. Squat slightly as if sitting in a chair. Jump up, extending arms overhead.
- 3. Land softly and hold for 3 to 5 seconds. Repeat.

Regress: Decrease the depth and do only a shallow squat.

Progress: Pull knees up higher into a tuck jump.

## Step-up to Balance, Curl and Overhead Press – works total body and balance



#### SETS: 2 (OPPOSITE LEG EACH SET) REPS: 5 PER LEG

- 1. Stand in front of a step or plyo box (6 to 18 inches high) with dumbbells in hand.
- 2. Step up with one leg, keeping foot pointed straight ahead and knee lined up over mid-foot.
- 3. Push through the heel and stand up straight, balancing on one leg.
- 4. Flex the other leg at the hip and knee.
- 5. Once balanced, curl to shoulders and press dumbbells overhead.
- 6. Lower dumbbells, return lifted leg to the ground, step off box to starting position. Switch legs. Repeat.

Regress: Omit the balance hold. Progress: Perform from side of the box

# Cable Squat - works quads and glutes



SETS: 2 REPS: 10 - 15

- 1. Add enough weight to the cable machine so that you can lean back slightly against the cable without falling backwards.
- 2. Stand with feet shoulder-width apart, toes pointed straight ahead, hips in neutral position, knees aligned over second and third toes.
- 3. Hold cables to the side of the body and slowly begin to squat, not allowing any internal rotation at the hips or knees.
- 4. Sit back while maintaining a neutral spine and chest up.
- 5. Stand back up by contracting the glutes and pressing through the heels as knees extend. Repeat.

Regress: Ball squat against a wall or decrease depth of motion.

Progress: Squat without cables.

## Dumbbell Chest Press/Stability Ball – works chest and arms, core, balance



SETS: 2 REPS: 10 - 15

- 1. Lie on your back with a stability ball between shoulder blades, feet shoulder-width apart and pointed straight ahead, knees bent, glutes contracted and hips lifted.
- 2. Start with a dumbbell in each hand at chest level, press both dumbbells straight up and then together by extending elbows and contracting chest.
- 3. Slowly return to start position and repeat.
- 4. Be sure to engage your core muscles and keep the rest of the body as still and balanced as possible.

  Regress: Perform on a flat bench. Progress: Alternate arms.

#### Dumbbell Row on Ball – works upper back, shoulders, core, balance



SETS: 2 REPS: 10 - 15

- 1. Start in a prone position with abdomen over a stability ball, feet pointed down, legs straight and abs drawn in.
- 2. Hold dumbbells in each hand and extend arms in front of body.
- 3. Lift chest off the ball and row the dumbbells by moving your thumbs toward your armpits.
- 4. Be sure to engage your core muscles and keep the rest of the body as still and balanced as possible.

Regress: Kneel over the ball. Progress: Alternate arms.

## Overhead Military Press on Ball – works shoulders, triceps, biceps, core, balance



SETS: 2 REPS: 10 - 15

- 1. Sit on a stability ball with feet planted hip-width apart and pointing forward.
- 2. Starting with dumbbells at shoulder level, press them overhead until both arms are fully extended, palms facing forward.
- Slowly return dumbbells to starting position. Repeat.Be sure to engage your core muscles and keep the rest of the body as still and balanced as possible.

Regress: Seated on a bench. Progress: Alternate arms.

#### Single-Leg Biceps Curl – works biceps, core, balance



SETS: 2 (OPPOSITE LEG EACH SET) REPS: 10 - 12

- 1. Stand on one foot, toes pointed straight ahead, knee slightly bent over second and third toes.
- 2. Start with arms by the sides, dumbbell in each hand.
- 3. Perform a biceps curl by flexing the elbow and bringing weights to shoulder.
- 4. Slowly return to start position and repeat.

Regress: Stand on both legs. Progress: Alternate arms or stand on an unstable base.

## Single-Leg Triceps Extension – works triceps, core, legs, balance



SETS: 2 REPS: 10 - 15

- 1. Grasping cable machine handles with palms facing the ground and elbows bent at a 90° angle, stand on one foot, toes pointed straight ahead and knee slightly bent over second and third toes.
- 2. Keeping shoulders back and down, extend the elbows by pushing down on the handles until arms are fully extended.
- 3. Keep upper arm as still as possible during entire exercise and be sure to engage your core.
- 4. Return to start and repeat.

Regress: Stand on both legs. Progress: Alternate arms.