THE ULTIMATE ATHLETE PROJECT

by Ultimate Results





Schedules depending on training hours

A good schedule for In-season Phase 1

Day 1 SAQ 1, Conditioning 1, Core 1

Day 2 Active rest (do something!) Go through one of the warmups if you don't know what to do.

Day 3 Upper, Core 2

Day 4 Lower, Conditioning 2

Day 5 SAQ 2

Day 6 tournament/practice
Day 7 tournament/practice

For those with time limitations...

5 days/hours per week

Day 1 Conditioning 1, Core 1

Day 2 SAQ 1

Day 3 Upper, Core 2

Day 4 Lower, Conditioning 2

Day 5 SAQ 2

4 days/hours per week

Day 1 Conditioning 1, Core 1

Day 2 Upper, Core 2

Day 3 SAQ 1

Day 4 Lower

3 days/hours per week Ideally this would be MWF or Tuesday, Thursday, Saturday

Day 1 Conditioning 1, Core 1

Day 2 Upper, Core 2

Day 3 Lower

2 days/hours per weekThis is not going to get you far, but in case of emergency:

Day 1 Conditioning 1, Core 1

Day 2 Lower



In-season - Phase 1 - Lower



week sets reps rest wt reps wt reps wt reps

A1. Front Squat

Timing (E-Is-C-IC): 3-0-1-0

| 1 | 3 | (6-8) | 10 | | | |
|---|---|-------|----|--|--|--|
| 2 | 3 | (5-7) | 10 | | | |
| 3 | 2 | (4-6) | 10 | | | |
| 4 | 3 | (5-7) | 10 | | | |

- The bar is resting on your clavicles (collarbone) and held there with your hands in an open grip (fingers not wrapped around the bar).
- As in all squatting, maintain a neutral spine, get your butt back, weight shifted toward the heels, and chest tall.

A2. Tuck Jump

Timing (E-Is-C-IC): (not applicable)

| 1 | 3 | 5 | 120 | | | |
|---|---|---|-----|--|--|--|
| 2 | 3 | 5 | 120 | | | |
| 3 | 2 | 5 | 120 | | | |
| 4 | 3 | 5 | 120 | | | |

- Bring knees UP to the chest, not the chest down to the knees.
- Use your arms to incrrease your jump height
- . Land softly and minimize ground contact time
- Attempt to land in the same spot from which tou took off.

B1. Barbell Romanian Deadlift (RDL)

Timing (E-Is-C-IC): 3-0-1-0

| 9 | (= .0 | 0 .0). 0 0 | , | | | | |
|---|-------|------------|----|--|--|--|--|
| 1 | 3 | (6-8) | 90 | | | | |
| 2 | 3 | (5-7) | 90 | | | | |
| 3 | 2 | (4-6) | 90 | | | | |
| 4 | 3 | (5-7) | 90 | | | | |

- Knee angle should be about 10 degrees
- Lower the weight as mobility allows, keeping a neutral spine. You should feel a slight stretch in the hamstrings.
- Hips move back as you lower the weight. Your weight should be distributed more toward your heels
- Pushing the hips forwards with your glutes brings you to a standing position. Push your hips all the way through.

B2. Walking Lunges

Timing (E-Is-C-IC): 3-0-1-0

| - | | , | | | | | |
|---|---|-------|-----|--|--|--|--|
| 1 | 3 | (6-8) | 120 | | | | |
| 2 | 3 | (6-8) | 120 | | | | |
| 3 | 2 | (6-8) | 120 | | | | |
| 4 | 3 | (6-8) | 120 | | | | |

- Aim for 90 degree angle of the lunging knee but do not let your back knee touch the ground.
- Step directly into the next lunge without pausing at the top of the movement.
- Keep your shoulders locked back and chest up.
- Reps are per leg, not total

C1. SL Stability Ball Hip Ext. to Lying Leg Curl

Timing (F-Is-C-IC): 2-0-1-0

| 9 | (- 13 | 0 10). 2 0 | | | | _ | |
|---|--------|------------|----|--|--|---|--|
| 1 | 3 | (8-10) | 90 | | | | |
| 2 | 3 | (8-10) | 90 | | | | |
| 3 | 2 | (8-10) | 90 | | | | |
| 4 | 3 | (8-10) | 90 | | | | |

- First raise your hips to parallel by squeezing your glutes.
- Maintain the tension in your glutes to keep your hip us as you bring the ball toward you
- Knees, hips, and shoulders should all be in a line at the top of the movement.
- Allow the ball to move away from you in a controlled fashion.
- Lower your hips again to complete the movement.

C2. Romanian Rhythm Squat

Timing (E-Is-C-IC): (not applicable)

| _ | , | , , | | , | | | |
|---|---|-----|----|---|--|--|--|
| 1 | 3 | 50 | 90 | | | | |
| 2 | 3 | 50 | 90 | | | | |
| 3 | 2 | 50 | 90 | | | | |
| 4 | 3 | 50 | 90 | | | | |
| | | | | | | | |

- Neutral spine, knees in line with toes
- Alternate ten reps of quarter squats with ten reps of quarter squats to up on your toes
- This means you will do 30 regular quarter squats and 20 quarter squats to up on toes total
- Choose a weight that would be approximately what you could use for regular back squats for 10-12 reps (This is an estimate to help you know where to start. Your final weight choice may vary)
- You will not go to failure on this exercise. Stay fast.



In-season - Phase 1 - Upper



week sets reps rest wt reps wt reps wt reps

A. Push Press

Timing (E-Is-C-IC): 1-0-x-0

| 1 | 3 | (8-10) | 150 | | | |
|---|---|--------|-----|--|--|--|
| 2 | 3 | (7-9) | 150 | | | |
| 3 | 2 | (6-8) | 150 | | | |
| 4 | 3 | (7-9) | 150 | | | |

- Use momentum from the hips to help you press more than you otherwise would.
- The bar starts resting high on your chest. Grip slightly wider than shoulder width.
- Dip into about a quarter squat and as you stand push the weight overhead.
- Legs should be straight at the end of the movement and arms should be locked out.
- Lower the weight in a controlled fashion back to the starting position.

B1. Flat Barbell Bench

Timing (E-Is-C-IC): 4-0-1-0

| 1 | 3 | (6-8) | 120 | | | |
|---|---|-------|-----|--|--|--|
| 2 | 3 | (5-7) | 120 | | | |
| 3 | 2 | (4-6) | 120 | | | |
| 4 | 3 | (5-7) | 120 | | | |

- Shoulders flat on the bench.
- Keep shoulders retracted

B2. 1 & 1/4 Semi-supinated grip Pull-up

Timing (E-Is-C-IC): 3-0-1-1

| - | | | | | | | |
|---|---|-------|-----|--|--|--|--|
| 1 | 3 | (6-8) | 120 | | | | |
| 2 | 3 | (5-7) | 120 | | | | |
| 3 | 2 | (4-6) | 120 | | | | |
| 4 | 3 | (5-7) | 120 | | | | |

- Grip the bar with palms facing one another
- If you do not have a bar that allows this, grip with palms facing toward you
- If you have no way to do assisted chinups, you can do lat pulldowns instead (though these are not quite as good)

C1. Rotational Push-up

Timing (E-Is-C-IC): 2-0-1-0

| | (0 | 0 .0,. = 0 | . • | | | | |
|---|----|------------|-----|--|--|--|--|
| 1 | 3 | (6-8) | 75 | | | | |
| 2 | 3 | (7-9) | 75 | | | | |
| 3 | 2 | (8-10) | 75 | | | | |
| 4 | 3 | (7-9) | 75 | | | | |

- Maintain perfect plank position throuhgout the movement
- Use weights light enough that you can keep arms straight during rotation
- Add a quarter rep at the bottom of the push-up to increase difficulty

C2. Side Plank Cable Row

Timing (E-Is-C-IC): 2-0-1-3

| _ | | | | | | | |
|---|---|--------|----|---|--|---|---|
| 1 | 3 | (6-8) | 75 | | | | |
| 2 | 3 | (7-9) | 75 | | | | |
| 3 | 2 | (8-10) | 75 | | | | , |
| 4 | 3 | (7-9) | 75 | | | | |
| | | | | • | | , | |

- Maintain a solid side plank position
- Pull the cable and retract the shoulders as far back as possible.
 Think about squeezing the shoulder blades together.



In-season - Phase 1 - Core



| | _ | | _ | | | | | | |
|------|------|------|------|----|------|----|------|----|------|
| week | sets | reps | rest | wt | reps | wt | reps | wt | reps |

A1. Plank

Timing (E-Is-C-IC): (not applicable)

| 1 | 3 | 25s | 0 | | | |
|---|---|-----|---|--|--|--|
| 2 | 3 | 30s | 0 | | | |
| 3 | 3 | 35s | 0 | | | |
| 4 | 3 | 40s | 0 | | | |

- Shoulders hips and ankles should form a straight line.
- Shoulders should be more retracted than rounded.

A2. Oblique Bridge

Timing (E-Is-C-IC): 1-2-1-0

| 1 | 3 (10-12) 0 | | |
|---|-------------|--|--|
| 2 | 3 (12-14) 0 | | |
| 3 | 3 (14-16) 0 | | |
| 4 | 3 (16-18) 0 | | |

 Contract your obliques to raise your hip from the floor to a side plank position.

A3. Rowboat

Timing (E-Is-C-IC): 2-1-2-1

| | g (= 18 8 18). = 1 = 1 | | | | | | | | | | | |
|---|------------------------|----|---|--|--|--|--|--|--|--|--|--|
| 1 | 3 | 15 | 0 | | | | | | | | | |
| 2 | 3 | 20 | 0 | | | | | | | | | |
| 3 | 3 | 25 | 0 | | | | | | | | | |
| 4 | 3 | 30 | 0 | | | | | | | | | |

- Keep your chest up and shoulders retracted. This is not a crunch.
- Move slowly with balance and control. The core should be under tension for the duration of the movement.



In-season - Phase 1 - Core 2



| week | sets | reps | rest | wt | reps | wt | reps | wt | reps |
|------|------|------|------|----|------|----|------|----|------|
| | | | | | | | | | |

A1. Stir the pot

Timing (E-Is-C-IC): (not applicable)

| 1 | 3 | 6 | 0 | | | |
|---|---|----|---|--|--|--|
| 2 | 3 | 8 | 0 | | | |
| 3 | 3 | 10 | 0 | | | |
| 4 | 3 | 12 | 0 | | | |

- Maintain a good plank position with shoulders hips and ankles in a line
- Place your feet wider apart to make the exercises slightly easier if necessary.
- With shoulders retracted and fingers interlaced, move the stability ball in small circles.

A2. Stability Ball Pike

Timing (E-Is-C-IC): 1-2-1-2

| 1 | 3 (8-10) | 0 | | |
|---|-----------|---|--|--|
| 2 | 3 (10-12) | 0 | | |
| 3 | 3 (12-14) | 0 | | |
| 4 | 3 (14-16) | 0 | | |

- Start in a plank position with shoulders retracted.
- With the core engaged, initiate the movement of the ball with your lower abs.
- Bring the ball forward and hips up until your upper body is in a handstand position.

A3. Stability Ball DB Russian Twist

Timing (E-Is-C-IC): 2-0-2-0

| | | , | | | | |
|---|---|----|---|--|--|--|
| 1 | 3 | 8 | 0 | | | |
| 2 | 3 | 10 | 0 | | | |
| 3 | 3 | 12 | 0 | | | |
| 4 | 3 | 14 | 0 | | | |

- Keeping your shoulders retracted and arms straight, rotate to one side and then the other for one rep.
- Core is engaged at all times.
- Look at the weight as you rotate.
- Keep hips up by squeezing the glutes.



In-season - Phase 1 Conditioning 1



rest b/wn rest b/wn week sets sets reps reps

A. 80% Sprint

| 1 | n/a | n/a | (10-16) x 20s | 40s walking |
|---|-----|-----|---------------|-------------|
| 2 | n/a | n/a | (12-18) x 20s | 40s walking |
| 3 | n/a | n/a | (14-20) x 20s | 40s walking |
| 4 | n/a | n/a | (16-22) x 20s | 40s walking |

Rest before next superset: n/a



In-season - Phase 1 Conditioning 2



rest b/wn rest b/wn
week sets sets reps reps

A. 160 Shuttle (4x 40m)

| 1 | 1 | 0 | 2 | 90 |
|---|---|---|---|----|
| 2 | 1 | 0 | 2 | 90 |
| 3 | 1 | 0 | 1 | 90 |
| 4 | 1 | 0 | 2 | 90 |

Rest before next superset: 120

B. 160 Shuttle (4x 40m)

| 1 | 1 | 0 | 2 | 90 |
|---|---|---|---|----|
| 2 | 1 | 0 | 2 | 90 |
| 3 | 1 | 0 | 2 | 90 |
| 4 | 1 | 0 | 2 | 90 |

Rest before next superset: 120

C. 160 Shuttle (4x 40m)

| 1 | 1 | 0 | 1 | 90 |
|---|---|---|---|----|
| 2 | 1 | 0 | 2 | 90 |
| 3 | 1 | 0 | 2 | 90 |
| 4 | 1 | 0 | 2 | 90 |

Rest before next superset: n/a



reps



rest b/wn rest b/wn week sets sets reps

A. Mountain Climber

| 1 | 3 | 60 | 15s | 0 |
|---|---|----|--------------|---|
| 2 | 3 | 60 | 15s | 0 |
| 3 | 3 | 60 | 15s, cut 10m | 0 |
| 4 | 3 | 60 | 15s, cut 10m | 0 |

Rest before next superset: 120

B. Forward Frog Jumps

| 1 | 2 | 120 | 6 | 0 |
|---|---|-----|---|---|
| 2 | 2 | 120 | 6 | 0 |
| 3 | 2 | 120 | 6 | 0 |
| 4 | 2 | 120 | 6 | 0 |

Rest before next superset: 0

- The purpose of this drill is to get full extension of ankels, knees, and
- Propel yourself explosively upward and a little bit forward



In-season - Phase 1 - SAQ 2



rest b/wn rest b/wn week sets sets reps reps

A. Wide Fast Foot

| 1 | 2 each leg | 30 | 15s | 0 |
|---|------------|----|-----|---|
| 2 | 2 each leg | 30 | 15s | 0 |
| 3 | 2 each leg | 30 | 15s | 0 |
| 4 | 2 each leg | 30 | 15s | 0 |

Rest before next superset: 120

• 15 seconds wide fast foot

B. Side zig-zag Grid

| 1 | 1 each foot | 120 | 15s | 0 |
|---|-------------|-----|-----|---|
| 2 | 1 each foot | 120 | 15s | 0 |
| 3 | 2 each foot | 120 | 20s | 0 |
| 4 | 2 each foot | 120 | 20s | 0 |

Rest before next superset: n/a