### 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 week**This 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

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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

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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