# THE ULTIMATE ATHLETE PROJECT

by Ultimate Results





### Schedules depending on training hours

In this phase we are building our base of strength. The lifting sessions are your priority.

#### A good schedule for Phase 1:

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Day 1	SAQ 1 + Core Circuit 1
Day 2	Legs
Day 3	Upper
Day 4	SAQ 2 + Conditioning 1
Day 5	Fully Body Lift
Day 6	Conditioning 2 + Core Circuit 2
Day 7	Active rest – do something! Go through one of the warmups if you don'ts know what to do. You can also do a very brief conditioning session for extra blood flow and recovery purposes.

Note: Switch day 4 and day 6 if you prefer.

#### For those with time limitations:

#### 5 days/hours per week

<b>J</b>	
Day 1	Legs
Day 2	Upper
Day 3	SAQ 1 + Core Circuit 1
Day 4	Full Body Lift
Day 5	Conditioning 1 + Core Circuit 2

#### 4 days/hours per week

<b>J</b>	
Day 1	Legs
Day 2	Upper
Day 3	SAQ 1 + Core Circuit 1
Day 4	Full Body Lift

Note: if you can fit in 10 min of conditioning 1-2x/week, that would also be good.

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

Day 1	Legs (Skip the Cs) + Core Circuit 1
Day 2	Upper 9skips the Cs) + Core Circuit 2
Day 3	SAQ 1 + Full Body (skip the Cs)

#### 2 days/hours per week - This is not going to get you far, but in case of emergency:

Day 1	Legs 1 (skip the Cs) + Core Circuit 1	
Day 2	Full Body + Core Circuit 2	



#### Off-season - Phase 1 - Lower



week sets reps rest wt reps wt reps wt reps

#### A1. Front foot Elevated Paused Split Squat

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

_	• •	,		 			
1	3	(8-10)	30				
2	3	(7-9)	30				
3	3	(6-8)	30				
4	2	(5-7)	30				

- Push through the heel of your front foot
- Hips should move straight up and down
- Pause for 2 seconds at the bottom position
- Keep shoulders back and chest tall

#### A2. Barbell Romanian Deadlift (RDL)

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

-	•					
1	3	(8-10)	30			
2	3	(8-10)	30			
3	3	(6-8)	30			
4	2	(5-7)	30			

- 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.

## **B1. Front DB Box Squat with Ankle Extension**

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

1	3	(10-12) 30			
		` ,			
2	3	(10-12) 30			
_	_	<i>,</i> _ <i>,</i> , , ,			
3	3	(9-11) 30			
4	3	(8-10) 30			
•	•	(0.0)			

Reach your butt back and just tap the bench or box

# **B2. Bosu Plantar Flexion Paused Hip Up**

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

_	• •	,				
1	3	(6-8)	30			
2	3	(7-9)	30			
3	3	(8-10)	30			
4	3	(9-11)	30			

- Keep your toes pointed down (that's plantar flexion)
- Use your butt. you may also feel it in your calves and hamstrings
- Keep abs in, spine neutral

## C1. Standing Calf Raise

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

9	ining (2 is 6 io). (not applicable)									
1	3	(15-25) 30								
2	3	(15-25) 30								
3	3	(15-25) 30								
4	3	(15-25) 30								

- Place your midfoot on a step or box. Hold onto something to help your balance.
- Get full range of motion on these and really squeeze your calves at the top for a full contraction
- Do these as quickly and explosively as possible without jumping.

# C2. Standing Hip Flexion

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

_	•	,				
1	3	(6-8)	30			
2	3	(6-8)	30			
3	3	(6-8)	30			
4	3	(6-8)	30			

- Place on foot on a box or bench that causes your knee to be close to 90 degrees.
- Keep your hips level for the duration of this exercise!
- Pull your leg straight up (it won't go very far) and hold for three seconds before lowering it back to the bench.



## Off-season - Phase 1 - Upper



week sets reps rest wt reps wt reps wt reps

#### A1. Paused Incline DB Bench Press

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

1	3	(8-10)	30			
2	3	(7-9)	30			
3	3	(6-8)	60			
4	3	(5-7)	60			

During the pause at the bottom your pectorals should feel tension

#### A2. Low Incline Paused DB Row

Timing	ı (E-Is	-C-IC): 3-0	-1-2			
1	3	(8-10)	30			
2	3	(7-9)	30			
3	3	(6-8)	60			

 Really squeeze your shoulder blades together at the top as you hold for 2 counts

#### **B1.** Pullover

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

9	(	0 10). 0 0 2 0				
1	3	(10-12) 30	)			
2	3	(10-12) 30	)			
3	3	(8-10) 60	)			
4	3	(8-10) 60	)			

- Keep elbows at approximately the same angle throughout the
  movement.
- As you lower the weight, you should feel a slight stretch in your lower pectoral muscles
- Squeeze your chest to initiate the movement and bring the weight above your face.
- Keep your hips up and core engaged for the duration of the set.
- At the end of your set, place the weight on the bench beside you or drop it to the floor after lowering it behind your head.

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

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

-						
1	3	(8-10)	30			
2	3	(7-9)	30			
3	3	(6-8)	30			
4	3	(5-7)	30			

- 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. Speed / Clap Push-up

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

	•	, ,				
1	3	(15-25)	30			
2	3	(15-25)	30			
3	3	(15-25)	30			
4	3	(15-25)	30			

 Do as many push-ups as possible. Be explosive! Do not pace yourself, go fast.

#### C2. Incline Y to T Raise

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

9	(	,				
1	3	(6-8)	30			
2	3	(6-8)	30			
3	3	(8-10)	30			
4	3	(8-10)	30			

- Initiate the movement at the shoulders. Thumbs face up to the Y position.
- Retract the shoulders fully and rotate to thumbs down as you bring the weight back to the T position.



#### Off-season - Phase 1 - Full



week sets reps rest wt reps wt reps wt reps

#### A. Heel Elevated Back Squat

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

1	3	(7-9)	120			
2	3	(7-9)	120			
3	2	(5-7)	150			
4	3	(5-7)	150			

- Use 25 pound plates to elevate the heels slightly
- Controlled and slow decent for 4 seconds. Be fast and explosive on the way up.
- Maintain neutral spine

## **B1. Single Leg Hip Raise**

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

1	3	(5-7)	30			
2	3	(6-8)	30			
3	3	(7-9)	30			
4	3	(8-10)	30			

- Push through the heel of the bent leg on the ground.
- Squeeze the glutes and avoid arching the back.

#### **B2. Single Leg Quarter Squat**

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

9	(0	0 .0,. 0 0	. •				
1	3	(5-7)	30				
2	3	(6-8)	30				
3	3	(7-9)	30				
4	3	(8-10)	30				

- Use a box or step of 4-8 inches.
- Keep hips parallel to one another.
- Hips move back and forward not side to side.
- Keep foot dorsiflexed (toe up)
- Touch the heel to the ground close to the heel of the foot on the box/step
- Choose a height were you can control your own body weight without getting off balance.

## C1. Rotational Push-up

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

	(	,				
1	3	(8-10)	30			
2	3	(7-9)	30			
3	2	(6-8)	30			
4	3	(8-10)	30			

- 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. 1 & 1/4 Supine grip Seated Row

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

9		,					
1	3	(8-10)	30				
2	3	(7-9)	30				
3	2	(6-8)	30				
4	3	(8-10)	30				

- Palms up grip
- Pull the bar to the sternum
- Squeeze the shoulder blades together at the end of each rep and quarter rep

#### C3. Band Internal Rotation

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

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1	3	(5-7)	30			
2	3	(6-8)	30			
3	2	(8-10)	30			
4	3	(8-10)	30			

- Keep elbow tight to the body.
- Keep shoulder retracted and chest up.
- Use a cable colums if you have no bands. Alternatively you can use a light dumbbel and lie on your back.



### Off-season - Phase 1 - Core 1



week sets reps rest wt reps wt reps wt reps

#### A1. Inchworm

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

1	3	(4-6)	0			
2	3	(5-7)	0			
3	3	(6-8)	0			
4	3	(7-9)	0			

- Shoulders, hips, and ankles form a straight line at all times
- Walk your hands out, hold for two, walk back to a push-up position and hold for two.
- Put your feet against an immovable object as you perform this movement.

#### A2. Side plank

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

1	3	20s	0			
2	3	25s	0			
3	3	30s	0			
4	3	35s	0			

- Shoulders, hips, and ankles form a straight line
- Adjust the times given for this exercise depending on how hard it is for you. Stop early if your form gives out

#### A3. Reverse Crunch

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

9									
1	3	(6-8)	0						
2	3	(8-10)	0						
3	3	(10-12)	0						
4	3	(12-14)	0						

- Initiate movement from the lower abs
- Aim hips and feet straight up, not over the head.



#### Off-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 each way	0			
2	3	7 each way	0			
3	3	8 each way	0			
4	3	9 each way	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	(4-6)	30			
2	3	(5-7)	30			
3	3	(6-8)	30			
4	3	(7-9)	30			

- 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	(8-10)	30			
2	3	(6-8)	30			
3	3	(8-10)	30			
4	3	(6-8)	30			

- 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.



# Off-season - Phase 1 Conditioning 1



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

# A. 80% Sprint

1	(3-5)	40s walking	110m	0
2	(4-6)	40s walking	110m	0
3	(4-6)	40s walking	110m	0
4	(4-6)	40s walking	110m	0

Rest before next superset: 60

# B. 160 Shuttle (4x 40m)

1	2	90	1	0
2	2	90	1	0
3	3	90	1	0
4	3	90	1	0

Rest before next superset: 120

# C. 80% Sprint

1	(3-5)	40s walking	110m	0
2	(4-6)	40s walking	110m	0
3	(4-6)	40s walking	110m	0
4	(4-6)	40s walking	110m	0

Rest before next superset: 0



# Off-season - Phase 1 Conditioning 2



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

# A1. Skater Hop with cone touch

1	3	90s	30s	0
2	4	90s	30s	0
3	5	90s	30s	0
4	6	90s	30s	0

Rest before next superset: 0

 Should be at a challenging distance that you can maintain for thirty seconds

#### A2. Shuffle

1	3	90s	30s	0
2	4	90s	30s	0
3	5	90s	30s	0
4	6	90s	30s	0

Rest before next superset: 0

Distance: about 10m.

### A3. Short Shuttle

1	3	90s	30s	0
2	4	90s	30s	0
3	5	90s	30s	0
4	6	90s	30s	0

Rest before next superset: 0

• This can vary, try: 5m, 10m



week

### Off-season - Phase 1 - SAQ 1



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

# A. Non-counter-movement Lateral Hop

1	3	60	3 each direction	0
2	3	60	3 each direction	0
3	3	60	3 each direction	0
4	3	60	3 each direction	0

Rest before next superset: 120

- Be sure to pause between each jump
- Aim for height and stick the landing between hurdles or cones

## **B.** Lateral Skip

1	4	60	15m each direction	0
2	4	60	15m each direction	0
3	4	60	15m each direction	0
4	4	60	15m each direction	0

Rest before next superset: 180

- Really push off the outside of the foot.
- Be explosive and aim for maximum lateral displacement

#### C. Lateral Start

1	3 each direction	60	15m	0
2	3 each direction	60	15m	0
3	3 each direction	60	20m	0
4	3 each direction	60	20m	0

Rest before next superset: n/a

- Start hips facing perpendicular to the direction of sprinting
- Shift your weight in the direction you want to go and push off the inside foot
- Within three strides, hips should be completely facing the direction of sprinting



#### Off-season - Phase 1 - SAQ 2



rest b/wn week sets sets

rest b/wn reps reps

## A. Scissor Jump for Height

1	3	120	3 each leg	0
2	3	120	3 each leg	0
3	3	120	3 each leg	0
4	3	120	3 each leg	0

Rest before next superset: 120

- Aim for maximum height
- Feet should be shoulder width apart when landing.
- With minimal ground contact time, jump up again into the next scissor.

### **B. Power Skip for Distance**

1	3	120	3 each leg	0
2	3	120	3 each leg	0
3	3	120	3 each leg	0
4	3	120	3 each leg	0

Rest before next superset: 180

- Get full extension of the hip as you skip forward and up.
- Use your arms to add momentum

## C. Accelerate & Decelerate

1	2	240	4x 25m	120
2	2	240	4x 30m	120
3	2	240	4x 35m	120
4	2	240	4x 40m	120

Rest before next superset: 180

- Accelerate as quickly as possible to maximum speed.
- Decelerate to walking by the time you get to the end point
- Allow yourself to decelerate natually. Do not force yourself to decelerate more quickly than you are capable.

### **D. Low Squat Jump**

1	3	40	10s	0
2	3	40	12s	0
3	3	40	14s	0
4	3	40	16s	0

Rest before next superset: 0

- Get your butt low but chest up, maintaining a neutral spine.
- Stay low, with knee angle near 90 degrees.
- Think of lifting your knees quickly to your chest.
- Bounce with minimal ground contact time for the duration.