Warmup Preparatory Routines

Mobility Jog Circuit

Weave Backwards Run Side Shuffle Right Side Shuffle Left Arm Circles Arms Across Crossover Run

Static Flexibility Routines

Capella

Hansen's Back Series (L-R) Spinal Roll Hands Behind Back Elbow/Obliques (L-R) Calf Stretch (Straight/Flexed, L-R) Split Stretch (L-R)

Heel Sit Seated Straddle (M-L-R) Butterfly

Figure 4/Pretzel (L-R)

Rigel

Chest Hang Deep Squat Lateral Squat (L-R) Spinal Roll-Push Spinal Roll-Pull (switch) Butterfly Seated Arm Pull (switch)

Dynamic Flexibility Routines

Sirius Vega

Eagles (Back/Front) Splits/Scissors w/ Rollover Single Knee Tucks Hip Circles (CW-CCW) Double Arm Circles (CW-CCW) Leg Swings (Sagittal/Frontal, L-R)

Donkey Kicks/Leg Whips/Trail Leg Lifts (L-R)

Arcturus

Lead/Trail Leg Lifts Bicycle/ Backward Bicycle w/ Rollover Roll/Rollback Double Knee Tucks Single Arm Circles (CW-CCW) Hurdle Trail Leg Circles (L-R) Hurdle Seat Exchange Lunge Exchange (Straight/Side)

Thrower's Series

Tube Over Tube Under Tube Side **Tube Across** Weighted Trunk Twists Weighted Bentover Swings Weighted Arm Circles (CW-CCW) Weighted Wrist Twists

Sprint Development Drill Series

Cygnus	<u>Pegasus</u>	<u>Aquila</u>	<u>Draco</u>	Hurdle Skill
A Skips B Skips Backward Skips Backward Runs Side Shuffle (L-R)	Highknees Buttkicks Crossovers (L-R) A2's AC's	Side A Skips (L-R) Backwards Skips B Skips Carioca (L-R)	A Skips Straight Leg Bounds B Skips Side Shuffle (L-R)	A Skips B Skips (L-R) C Skips (L-R) Skipovers (L-R Lead)

Hurdle Mobility Circuits

Dynamic

Sidekicks (L-R) **Dynamic Alternate Walkovers** Skipovers (L-R Lead) Single Leg Skipovers

Single Leg Static/Dynamic Skipovers

Static

Eagles (Back/Front)

Leg Swings (Sagittal/Frontal, L-R)

Hurdle Trail Leg Circles (L-R)

Alternate Walkovers Walkovers (L-R Lead) Over & Back (L-R Lead) Over & Under (L-R Lead) Alternate Static/Dynamic Walkovers

General Strength Circuits

Taurus Leo

Pushups Single Leg Squat (L-R) **Prisoner Squats** Stationary Lunges (L-R) Lunge Jumps (L-R) V-Sits **Back Hypers** Incline Pushups Pushups w/Clap Dips Decline Pushups Rocket Jumps Lateral Squats Dips Cossack Extensions **Prisoner Squats** L-Overs Rocket Jumps Wrestler's Bridge **Kneeling Good Mornings** Swimming Yogis (Front/Back) Alternate Pelvic Tilt Heel Slides Burpees V-Sits L-Overs Crunches Gemini Squat Lunge Walks

Single Leg Toe Raises (L-R) Squat Toe Raises Side Foot Toe Raises (L-R) Closed Everted Toe Squats Toe Lunge Walk (L-R)

Cancer

Prone Elbowstand Leg Lifts (L-R) Supine Elbowstand Leg Lifts (L-R)Prone Handstand Leg Lifts (L-R) Supine Handstand Leg Lifts (L-R) Side Elbowstand Top Leg Lifts (L-R) Side Handstand Top Leg Lifts (L-R) Side Elbowstand Bottom Leg Lifts (L-R) Side Handstand Bottom Leg Lifts (L-R)

Aquarius

Forward Leg Lift (L-R) Forward Leg Lift/Flex (L-R) Forward Leg Lift/Circle (L-R) Russian Cossacks (L-R) Bridge/Knee Extension (L-R) Reverse Leg Lift/Flex (L-R) Half Hypers (L-R) Lunge Twist/Good Morning (L-R) Half Crunches (L-R) Crunches

Alternate Pelvic Tilt Heel Slides

Pillar

V-Sits **Back Hypers** Side Ups (L-R) Leg Toss/Toe Touch/Hip Lifts Crunches Side Lifts Back Hypers w/Twist Crunches w/Twist L-Overs Russian Cossacks (L-R) Wrestler's Bridge Pelvic Tilt Isometric Pelvic Tilt Bicycle Pelvic Tilt Crunches

Scorpius

Forward Squat Walk Backward Squat Walk Lateral Squat Walk (L-R) Pushup Walk

http://completetrackandfield.com/reports/plyometrics

Training Components and Exercise Circuits (page 2)

Multijump Circuits

Mercury	<u>Venus</u>	<u>Mars</u>	<u>Jupiter</u>	Ancillary Depth Jumps	<u>Uranus</u>
Ankle Bounces Side Straddled Hops Front Straddled Hops Crossover Hops Diagonal Hops Bunny Hops Zig-Zag Bunny Hops	Line Hops Buttkick Jumps 180's Rocket Jumps Speed Skaters Wideouts Squat Freeze Jumps	Tuck Jumps Ski Jumps Single Leg Lateral Turns Straddle Jumps Single Leg Medial Turns Lane Hops Single Leg Squat Jumps	Box-SLJ Box-Hurdle Box-Box-SLJ Box-Box-Hurdle	Box Rebounds Lateral Box Rebounds Twisting Box Rebounds Single Leg Box Rebounds	RRR LLL RRLL LLRR RLRL LRLR

<u>Saturn</u>	<u>Neptune</u>	<u>Pluto</u>	Bounding Series A	Bounding Series B	Bounding Series T
Standing Long Jump 3 Double Leg Bounds Standing Triple Jump Double-Double	Jog-RRR Jog-LLL Jog-RLRL Jog-LRLR	LLL RRR LLRR Medial Hops (L-R) Lateral Hops (L-R)	RRR LLL RRL LLR RRLL RLRL	Straight Leg Bounds LRLR RRLL	Skips for Height Skips for Distance Run-Run-Jump (L-R)

Medicine Ball Circuits

Seated Roll

Olympic Lifts

Group A

<u>Auriga</u> **Bootes** Standing Overhead Forward Standing Shoulder (L-R) V-Sits Back Toss Good Mornings **Kneeling Good Morning** Kneeling Shoulder (L-R) Kneeling Overhead Forward Seated Hip (L-R) Seated Hip (L-R) Reach & Hike Medial Kicks (L-R) Lateral Kicks (L-R) Rotation Exchange (CW-CCW) Medial Knee Toss (L-R) Hurdle Reach (L-R) Lateral Knee Toss (L-R) Leg Ad-Abs Toe Toss Kneeling Overhead Back Exchange Knee Squeezers Prone

Prone Overhead Back

Front Squat

Press Jerk

Split Jerk

Snatch Squat

Finishing Movements

Olympic Weight Training Exercises

Snatch Pulls (floor, knee, thigh) Clean Pulls (floor, knee, thigh) Snatch (floor, knee, thigh) Clean (floor, knee, thigh) Split Snatch (floor, knee, thigh) Split Clean (floor, knee, thigh) Dumbbell Snatch (floor, knee, thigh) Dumbbell Clean (floor, knee, thigh)

Bodybuilding Circuits

Group B

Multithrow Circuits

<u>Hercules</u>	<u>Orion</u>
Overhead Back Between the Legs Forward Hammer Hip (L-R) Squat Chest	Lunge Chest (L-R) Shoulder Step (L-R) Overhead Step (L-R)
Donth	

<u>Depth</u>

Hop-Hop-Overhead Back Hop-Hop-Between the Legs Forward Box-Overhead Back Box-Between the Legs Forward

Static Weight Training Exercises

Squat Movements	Press Movements
Squat (Deep, Half, Deep+) Split Squat Snatch Squat Front Squat Stepups (Horizontal, Vertical) Lunge Walks Split Deadlifts	Bench Press Incline Press (Full, Half) Dumbbell Bench Press Dumbbell Incline Press Dumbbell Flies Supine Pullovers (Base, Diagonal)
Rotational/Central Lifts	Static Lifting Protocols
Russian Twists (Full, Half) Split Russian Twists (Full, Half)	Base Speed

Overhead Russian Twists (Full, Half) Split Overhead Russian Twists (Full, Half) Weighted Crunches (Full, Half) Weighted Hypers (Full, Half) Weighted V-Sits

Static Dynamic

Ballistic Weight Traini		
Loaded Jumps	Press Movements	Depth Circuit
Squat Jumps (Deep, Half) Lunge Jumps Split Jumps Stepup Jumps Single Leg Rotational Jumps	Rep Press Jerks Rep Split Jerks	Overhead Double (Deep, Half) Overhead Single (Deep, Half) Extended Double (Deep, Half) Extended Single (Deep, Half)