

Liberty Classical Academy: 2023 Track and Field



Training Log

Week 1: Assessment and Fundamental Skills

In this first week of the season, a lot of new concepts are introduced.

"Lecture-style" content takes time away from the main body of work: more explaining, less doing.

To offset this, we try to keep intensity as high as we can, and use a fair amount of volume on our X-Factor Days. That being said, all reps are done 100% rested.

Speed Days: Monday, Wednesday

The bread and butter of our speed program. Max-Intensity, Full Rest. Working Acceleration, Top Speed, and Technique.

Athleticism helps keep us well-rounded, but also allows us to train other "universal sport traits."

Working Power Production, Reactivity, and Coordination. More "strength-forward" days to build a good base.

X-Factor Days: Tuesday, Thursday

Monday: 30m Block Starts

- Dynamic Warmup: Yoga Flow
- Everyday Speed Drills: 10-in-10
 - $\circ \quad \text{Fast March} \rightarrow \text{High Knees}$
 - o Pogo Jumps → "Box Jumps"
 - o Prime-Times: Frequency, Distance, Bent-Legged
 - Bounds → Backward Sprint
 - Start: Falling
- Technique Lecture: **The Block Start**
- Timed Drill: 2x30m Block Starts
- Mobility/Prehab: Low-Impact Hurdle Drills

Tuesday: Split Stance Power

- Dynamic Warmup: Yoga Flow
- Everyday Speed Drills: 10-in-10
- Measured Drill: Triple Broad Jump
- Strength/Power: 3x Circuit (French Contrast Style)
 - SL Split-Stance Squat: 4x (5s Lowering action)
 - Scissor "Pops": 4x
 - Weighted Jump: 4x
 - Leg Switches w/Band: 4x 5min rest

Wednesday: Flying 10s (Max Speed)

- Dynamic Warmup: Yoga Flow
 - Forward Fold → Halfway Lift
 - High Plank → Downward Dog (pedal feet) → Cobra
 Down Dog → Glute Kickbacks
 - Low-Lunge (Knee Bend Focus)
 - Low-Lunge (Hip-Lowering Focus)
 - Cossack Squat → Low Shuffle
- Everyday Speed Drills: 10-in-10
- Technique Lecture: Max-Speed
- Timed Drill: **3x Flying 10m**
- Sprint Power Drill: Incline Starts (Sled-Resisted)

Thursday: Single Leg Force

- Warm-Up: **10-in-10**
- Technique Lecture: SL Support
- Measured Drills:
 - 6 Bounds
 - Vertical Jump
- Strength/Power: **2-3x Circuit** (French Contrast Style)
 - SL Step-Up: 4x (5s Lowering action)
 - Hurdle Hops: 3x
 - First Step Drill (Resisted): 4x
 - First Step (Overspeed): 4x



Liberty Classical Academy: 2023 Track and Field



No Practice Friday: St. Pius Fish Fry

Friday Distance Work (Optional, Independent): 800m/Mile Specific Endurance

- Dynamic Warmup: Yoga Flow
- Extended Distance Warmup:
 - Leg Swings (Forward/Back 10x, Side-to-Side 10x)
 - o Toe-Walks (up on Tiptoe): 10m (or 10s)
 - o Heel-Walks: 10m (or 10s)
 - o Ankle Circle: 10x Each Direction
- Main Workout: Tempo 400m's (3.75-5mi: 20-30min)
- 3-4 Sets of the Following:
 - 4 x (400m [Pace=85% of Race-Pace Mile] -> 3min Rest)
 - Mens Time Guideline: ~90-105s (1:30-1:45) per 400m
 - Womens Time Guideline: ~110-125s (1:50-2:05) per 400m
 - o 400m Walk

(This should work out to 4 quarters per "set," broken apart by 3min rest between each, finishing with a 400m walk-back before beginning the next set.)