

# 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.

### Monday: 30m Block Starts

- Dynamic Warmup: Yoga Flow
- Everyday Speed Drills: 10-in-10
  - Fast March → High Knees
  - Pogo Jumps → "Box Jumps"
  - 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

#### Wednesday: Flying 10s (Max Speed)

- Dynamic Warmup: Yoga Flow
  - $\circ$  Forward Fold  $\rightarrow$  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)

#### X-Factor Days: Tuesday, Thursday

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.

#### **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)
  - o Scissor "Pops": 4x
  - Weighted Jump: 4x
  - Leg Switches w/Band: 4x 5min rest
- Mobility/Prehab: Spring Ankle Complex

#### **Thursday: Single Leg Force**

- Warm-Up: **10-in-10**
- Technique Lecture: SL Support
- Measured Drills:
  - o 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.)