

ONTARIO TRACK ACADEMY 2025-2026



Overview

The Ontario Track Academy is a high performance training program for athletes identified as having potential to represent Canada internationally in the next 1-3 years. Targeted athletes will typically fall between the ages of 15-19 (some exceptions considered on a case by case basis) with the primary focus being on athletes tracking towards junior (U19) World Championship selection.

Objectives

- To bring Ontario's strongest track athletes together to create a training environment that facilitates healthy competition and athlete growth
- To provide athletes with regular access to a world class velodrome and structured training under the direction of certified and experienced coaches
- To provide athletes with off-bike training and support through sport science services including developing healthy habits for optimal performance
- To qualify Ontario athletes to represent Team Canada internationally at major track events including World Championships

Program Services and Cost

Program Cost: \$1,500 + HST (issued in 2 payments of \$750.00 + HST)

- 1-2 Weekly on-track training sessions at the Mattamy National Cycling Centre under the direction of a certified coaches [~31 on-track sessions]
- 1-2 Weekly strength and conditioning session under supervision of Strength Coach in Canadian Sport Institute gym at Mattamy National Cycling Centre
- Athlete general health assessment (nutrition, concussion baseline)
- Athlete Physiological Testing
 - Graded Exercise Test on a Velotron (or equivalent), with data collection using the metabolic cart, heart rate monitor, blood lactate analyzer, and RPE
 - First and Second Threshold
 - VO2 Max/Max Aerobic Power/Power at VO2Max
 - Fuel Usage
 - Gross Efficiency
 - Energy System Contribution
 - Anaerobic Power Reserve
- Nutrition Consultation and on-going Support Services
- Group-Based Education Workshops
- Academy Kit [Skinsuit, t-shirts]
- Priority Selection to Ontario Cycling Winter Endurance Camp



Program Dates

October 7, 2025 - March 31, 2026

There will be ~31 on-track sessions during the program

Tuesdays: 5:00pm - 6:00pm (Gym) 6:30pm-8:30pm (On-Track)

Saturdays: 12:00pm - 4:30pm. There will be additional Academy Training and/or Advanced Track Skills (U17/U19) Camps on Saturdays that include the Academy and non-Academy athletes. Specific timing of sessions will vary to include a combination of nutrition education, tactics, video review, strength & conditioning, and on-track.

Saturday training sessions/Advanced Track Skills dates will be confirmed prior to the start of the Academy program.

Rising Stars Camps (Saturdays): Academy athletes interested in leadership/volunteer hours will have the opportunity to assist at these development camps.

Application and Selection Process

All interested athletes must complete an online application <u>HERE</u> if they would like to be considered for the 2025-26 Ontario Track Academy.

Application Deadline: September 9, 2025

Selection Criteria: See Appendix A of the Ontario Track Academy Document

Required Assessment Dates: Sept. 23 and Sept. 30 (6:30-8:30pm)

Athletes will be required to complete the following during the assessments:

- Flying 200m
- Standing Start 500m/1000m
- Standing Start IP 2000m/3000m (distances based on athlete-age in 2026)

Note: Efforts may be split over the two tryout sessions depending on the number of athletes that are participating.



Athlete Requirements

To maximize the effectiveness of training and support services, athletes selected into the Academy are required to adhere to the following:

- 1) Provide a yearly training plan from their coach (if coaches require assistance in developing the details of the plan, support will be provided).
- 2) Have their coach commit to attending two (2) touchpoint meetings with the Provincial Coach (Oct. & Jan) to discuss athlete observations, training, season goals, targeted races in track and other disciplines.
- 3) Commit to representing Ontario at Canadian Track Championships (team events) if selected. This includes attending planned Team Ontario training.
- 4) Represent Team Canada at Junior World Championships (if selected).
- 5) Compete in all OCup Track Events and Provincial Championships.
- 6) Maintain on-going communication with Academy Coaches including Strength Coach regarding any absences from training due to injuries, illnesses, or other issues which could negatively impact athlete wellness or training.
- 7) Complete all required forms including athlete goal sheets, feedback forms, training reports, etc.
- 8) Complete the Safe Sport training requirements and CCES True Sport Antidoping Course.
- 9) Provide access to TrainingPeaks to assist with on-going monitoring and awareness of training/fatigue levels (alternative will be detailed training plan and YTP to ensure alignment of training).



Appendix A

Ontario Track Academy				
Program Composition	8 Men and 8 Women Additional athletes or deviations from the above at discretion of the HP Committee			
Athlete Requirements	 a. Aged 15-19 in 2026 (exceptions may be considered) b. UCI licensed in Ontario c. Meeting an Ontario B time standard* *Athletes need to meet the time standard in the discipline of focus. As example, meeting only a sprint time standard would only make you eligible for sprint focused training. 			
Assessment Dates	September 23 6:30 – 8:30pm September 30 6:30 – 8:30pm			
Selection Criteria (Automatic)	 Athletes representing Team Canada (Junior) in 2024-25 season Athletes meeting <u>Cycling Canada Junior A Time Standard</u> in 2024-25 season 			
Selection Criteria (in priority order) Athletes required to attend assessments. Any exceptions at discretion of the provincial coach	 Athletes placing in the top 3 in an individual event at the 2025 Junior Canadian Track Championships Athletes winning a U17 individual event at the 2025 Junior Canadian Track Championships Athletes placing top 3 in an individual event at the 2025 U17 Canadian Track Championships 			
Selection Criteria (additional considerations/coach recommendation) All these items (a-c) will be used as part of the overall athlete assessment when determining selection into the academy.	 a. Athletes times across all time assessments (F200/TT/IP) b. Athletes demonstrating high proficiency in track racing skills (aero-positioning, pacing, positioning in pack and movement into strategic positions, etc.) c. Athletes previous race experience and demonstrating performance progression 			
Appeals	OC Appeals Policy			



Ontario Time Standards

Time standards are based on an average of the top 5 times in each category over the last 5 National Championships. The Ontario A Standard is 103% of that time; the Ontario B standard is 106% of that time. For Junior Women, there is a slight difference with the new distances that started in 2025 [1000m TT and 3000m IP]. The average time for these distances are only the top 5 from 2025 Track Nationals. We have included the standards from the previous distances [500m TT and 2000m IP] as a **reference only** as selection consideration will be based on the current Junior Women's distances.

Cadet Boys	Average	Ontario A Standard (103%)	Ontario B Standard (106%)
Flying 200m	11.885	12.242	12.598
500m	36.5	37.595	38.69
2000m	2:24.318	2:28.648	2:32.977
Cadet Girls	Average	Ontario A Standard (103%)	Ontario B Standard (106%)
Cadet Girls Flying 200M	Average 13.325		
		(103%)	(106%)



Junior Boys	Average	Ontario A Standard (103%)	Ontario B Standard (106%)
Flying 200m	10.934	11.262	11.59
Kilo	1:05.803	1:07.777	1:09.751
3000m	3:21.716	3:27.767	3:33.819
Junior Girls	Average	Ontario A Standard (103%)	Ontario B Standard (106%)
Flying 200M	12.732	13.114	13.496
500m	38.439	39.592	41.745
1000m IP	1:14.850	1:17.1	1:19.341
2000m IP	2:30.757	2:35.28	2:39.803
3000m IP	3:47.958	3:54.797	4:01.636