

Cycling Canada Track Time Standards

Updated on July 10, 2017

This document lays out the minimum time standards track cycling athletes must achieve in order to be part of national track programs. These standards will be updated from time to time to reflect changes in the international competitive environment.

Women's Sprint standards

Event	International	National	Development	Junior
Sprint (flying 200 m)	11.212	11.432	11.871	12.083
Standing 500 m TT	34.712	35.392	36.753	37.174
Team Sprint	34.192	34.862		
Team Sprint starter	19.507	19.890	20.655	20.704

Women's Endurance standards

Event	International	National	Development	Junior
Individual Pursuit	3:39.848	3:44.159	3:52.780	2:32.332
Team Pursuit*	4:32.381	4:37.722		

Men's Sprint standards

Event	International	National	Development	Junior
Sprint (flying 200 m)	10.093	10.291	10.687	10.871
Standing 1,000 m TT	1:02.512	1:03.737	1:06.189	1:06.372
Team Sprint	44.753	45.630		
Team Sprint starter	17.885	18.235	18.937	19.243

Men's Endurance standards

Event	International	National	Development	Junior
Individual Pursuit	4:26.261	4:31.482	4:41.923	3:27.070
Team Pursuit	4:05.999	4:10.823	-	

Notes:

- The elite standards are based on times at all Olympic Games, World Championships and World Cups over the last four years held below 1,000m altitude in fully-enclosed 250m velodromes (see next page for a full list).
 - The International Standard corresponds to 102% of the average fourth-place time.
 - o The National Standard corresponds to 104% of the average fourth-place time
 - The Development Standard corresponds to 108% of the average fourth-place time
- For Team Sprint, Team Pursuit and Individual Pursuit, times are taken from the qualifying round only
- For the Team Sprint starter, the time is the fourth-fastest first-lap time, irrespective of the final finishing ranking of that team
- The Junior Standard corresponds to 104% of the average fourth-place times from the 2010, 2012, 2013, 2015 and 2016 junior world championships (2011 and 2014 were held on non-standard 333m tracks; 2016 was held on a non-standard 200m track so the Team Sprint times were not used)
- Standards must be met below 1,000 m altitude
- Electronic timing must be used, and times must be approved by either a national commissaire or a Cycling Canada national track coach
- Times must be submitted with ambient temperature, humidity and air pressure as measured using a calibrated, recognized device (eg. Kestrel) at trackside during the session in which the time was set
- All times will be environmentally corrected to 24C, 50% humidity and 1013 kPa
- CC reserves the right to not accept times where insufficient data has been submitted

The time standards were calculated using results from the following events:

Elite time standards:

Dates	Event	Location
Apr. 12-16 2017	UCI Track World Championships	Hong Kong HKG
Feb. 24-26 2017	UCI Track World Cup	Los Angeles USA
Nov. 11-13 2016	UCI Track World Cup	Apeldoorn NED
Nov. 4-6 2016	UCI Track World Cup	Glasgow GBR
Aug. 11-16 2016	Olympic Games	Rio BRA
March 2-6 2016	UCI Track World Championships	London GBR
Jan. 15-17 2016	UCI Track World Cup	Hong Kong HKG
Dec. 4-6 2015	UCI Track World Cup	Cambridge NZL
Feb. 18-22 2015	UCI Track World Championships	Saint-Quentin-En-Yvelines FRA
Dec. 5-7 2014	UCI Track World Cup	London GBR
Nov. 1-3 2013	UCI Track World Cup	Manchester GBR
Feb. 20-24 2013	UCI Track World Championships	Minsk BLR

Junior time standards:

Dates	Event	Location
July 20-24, 2016	Junior Track World Championships	Aigle SUI
Aug. 9-23, 2015	Junior Track World Championships	Astana KAZ
Aug. 7-11, 2013	Junior Track World Championships	Glasgow GBR
Aug. 22-26, 2012	Junior Track World Championships	Invercargill NZL
Aug. 11-15, 2010	Junior Track World Championships	Montichiari ITA