

SKIERS & SNOWBOARDERS

DO YOU WANT TO IMPROVE YOUR COMPETITIVE EDGE AND REDUCE YOUR RISK OF CONCUSSION?

2025-2026 Pre-Season Supplementary Training Opportunity

- If you are an <u>elite skier or snowboarder</u> (15 years and older) looking to **improve your athletic performance**, we have designed a **two-month supplementary training program** that can be efficiently integrated into your usual pre-season training to help achieve this!
 - the training program is specifically designed to improve your brain function and neurological processes required for high-performance sport. We are optimistic that this supplementary program will also help reduce your risk of sustaining a concussion similar to <u>elite ice hockey players who reduced their risk</u> <u>by and astounding 97%!</u>
- This program is only available to athletes participating in our BCI's high-performance sport concussion program.
- The supplementary training program will be at **no cost to you!**
 - supported by BCI and generous philanthropic support
- If you would like to participate, please **contact us at 587-391-9840** to reserve your spot.

WHAT DOES THE TRAINING PROGRAM INVOLVE?

<u>Step 1</u>: Complete your comprehensive *baseline neurological assessment*.

<u>Step 2:</u> Complete your *performance mouthwear fitting* at BCI. You will also go over the training program with our coordinator, receive your training equipment, and *schedule your 2-month repeat assessment*.

<u>Step 3</u>: *Begin your 2-month supplementary training program* which will include **sport vision**, **cardiovascular fitness**, **neuromuscular training**, **dynamic neck strength**, **sleep optimization & brain health nutrition** recommendations.

<u>Step 4</u>: *Email your 2-minute training log* to our research coordinator at the *end of every week*.

<u>Step 5</u>: *Repeat your neurological assessment* and *return your training equipment* at the end of your 2-month training program.

<u>Step 6</u>: *Email your 1-minute health status form* to our research coordinator (research@bciconcussion.ca) *biweekly* throughout your 2025-2026 competitive season (October 1, 2025 - March 31, 2026).

<u>Step 7</u>: If you sustain an *acute sport-related concussion* or *musculoskeletal (MSK) injury* during the competitive season, call the BCI Performance Medicine Clinic (587-391-9840) to schedule an appointment with a sport medicine physician.

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