# Cross Country Program Partners & Corporate Supporters

## Cross Country Principal Partner

<table>
<thead>
<tr>
<th>Partner</th>
<th>Description</th>
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<tbody>
<tr>
<td>Falls Creek</td>
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<tr>
<td>Australian Government</td>
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## SSA Olympic & Institute Partners

<table>
<thead>
<tr>
<th>Partner</th>
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<tbody>
<tr>
<td>NSWIS</td>
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<tr>
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<td>Australian Paralympic Committee</td>
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## Cross Country Pathway Programs

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<td>NSW Cross Country</td>
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## Cross Country Official Suppliers

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<th>Supplier</th>
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<td>Podium Wear</td>
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<td>Scott Liston Design</td>
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## Cross Country Supporters

<table>
<thead>
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<td>XC Towards 2022</td>
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<tr>
<td>Kangaroo Hoppit</td>
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<tr>
<td>Sundeck</td>
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<td>YMCA</td>
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## SSA Initiatives

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www.skiandsnowboard.org.au
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Introduction

This handbook contains information that will increase your level of understanding about cross country skiing and the programs, pathways and resources available for Australian athletes.

If you have any questions regarding the content of this handbook, or require further information, please visit the website, www.skiandsnowboard.org.au or contact Ski and Snowboard Australia (SSA) on (03) 9696 2344.

About SSA

- SSA is the nationally and internationally recognised authority governing competitive snowsports in Australia.
- SSA is affiliated with the Federation Internationale de Ski (FIS), Australian Olympic Committee (AOC), and the Australian Sports Commission (ASC).
- SSA conducts events and programs in alpine skiing, cross country skiing, freestyle skiing and snowboarding.

SSA Vision

To Support Snowsport Athletes and Develop Champions

The role of SSA is to be innovative and progressive in developing systems and partnerships to foster High Performance success. Effective pathway management and support of the various program partners is essential in order to ensure consistency and security of results into the future.

SSA Cross Country Committee

The vision of the SSA Cross Country Committee (SSA XC) is to provide cross country ski racing opportunities for all levels of athletes, and achieve international excellence through high quality programs and pathways supported by a vibrant skiing community. Specific programs and duties of SSA XC include:

- Cross Country Skiing High Performance Program
- National Race Calendar
- Competition Rules
- Athlete Development Pathways
- Grassroots Development
- Coach Education
- Officials Education
- Fundraising
- Media & Promotion

SSA XC Committee Members

- Ben Derrick (Chair)
- Peter Cunningham (Vice-Chair)
- Finn Marsland (High Performance)
- Leanne Laajoki (Sport Development)
- Anthony Evans (Selection)
- Peter Ward (Events)
- Andrew Walker (Rules)
- Ronice Goebel (VIC Grassroots)
- Casey Wright (Athlete Representative)
- Mark Pollock (Athlete Representative)
- Vacant (Media and Communication)
- Vacant (Fundraising)

SSA XC Executive

- Finn Marsland
- Ben Derrick
- Ronice Goebel
- Peter Cunningham

Chair

Ben Derrick
E: benderrick@fallscreek.com.au
M: 0400 110 046

Program Director

Finn Marsland
E: finn.marsland@gmail.com
M: 0408 147 940

National Coaching Director (interim)

Ronice Goebel
E: ronice.goebel@gmail.com

National Technical Delegate Coordinator

Andrew Walker
E: munro.walker@bigpond.com
National Team Program

Falls Creek National Training Centre

During the Australian winter the National Training Centre (NTC) at Falls Creek is the official home of the Cross Country Skiing National Team. On-snow training camps are conducted at Falls Creek at the start and end of the winter, and throughout the winter many of the team athletes train at Falls Creek under the guidance of National Team coaches. The National Team and Falls Creek Resort Management work together to ensure that on-snow conditions for training are world class.

Training Camps and Regional Training

On-snow and dryland training camps are conducted regularly throughout the year. Annual physiological testing takes place at the Australian Institute of Sport (AIS) in Canberra. Cross country skiers are renowned for having the high VO2 capacities, and XC athlete Callum Watson holds the current AIS record. Many National Team athletes are at school or at university, in between training camps they train together in different regional groups and also on training camps with the state junior teams.

International Program 2018-2019

Between November and March each year National Team athletes head overseas to train and compete, representing Australia at every level of international competition. For 2018-2019 season support will be provided at the following events:

2019 World Championship

A team of 6-8 athletes is expected to compete at the 2019 World Championships in Seefeld, Austria. The 2017 World Championships in Lahti saw Australia’s first World Championship top 30 result, as well as numerous top half of field results and a podium in the women’s 5km qualification event. The team for Seefeld will be led by AUSXC Head Coach Valerio Leccardi, with Randy Gibbs from the USA heading up the service team.

2019 World Junior / U23 Championships

The 2019 World Junior / U23 Championship will take place in Lahti in Finland. During the preparation period the team will be based out of the National Team training centre in Davos, with racing hit-outs in central European FIS competitions. The Junior Team will be led by the coaching / manager duo of Callum Watson and Teresa Riman.

2019 World Universiade Winter Games

The 2019 WUWG in Krasnoyarsk, Russia, provide one of the few opportunities outside of the Winter Olympics to compete alongside other winter sports. The 2015 WUWG in Slovakia saw all-time best Australian cross country skiing results at this level of competition, two 8th places by World Cup Team athletes Phillip Bellingham and Jessica Yeaton.
Cross Country Skiing Techniques

There are two main styles of techniques used for cross country ski competition – Freestyle and Classic. Freestyle is also known as skating, and is recognisable by the distinctive V-shape of the skis used in all techniques. In Classic skiing the skis stay parallel during most techniques and special parallel tracks are set for competitions. Classic skis have a section in the middle of the ski base that provides grip on the snow when the ski is kicked down, either using ski wax or a fishtail-style pattern. A skier using Freestyle techniques in a Classic competition will be disqualified, however, it is allowed to Classic ski in a Freestyle event.

Freestyle Techniques:

**Single Time**
Single Time is used when the slope of the track varies from flat to slightly downhill. It is used when skiers are travelling at a fast pace and want to maintain their speed. Whether a skier poles when transferring their weight from right to left, or left to right depends on the angle of terrain and/or personal preference.

**Double Time**
Double time is normally used on flat or gradual uphill terrain. A powerful technique that is very effective and efficient when performed well, it can also be used for acceleration or on steeper hills when a skier is fresh. This technique requires good balance and very efficient weight transfer, so can be difficult for inexperienced skiers to master.

**Offset Skate**
Offset Skate is used primarily for climbing hills. As a skier becomes more proficient at the other skating techniques the amount of time spent using offset will decrease. The ski to which a skier steps onto as they pole depends on the angle of the ski trail or on personal preference if the trail is even.

**Free Skate / Tuck Skate**
Free skating is employed when velocity is too great for the poles to be used effectively. Used mainly on slight downhills or very fast level tracks, skiers are able to easily maintain momentum skating with their legs and swinging their arms like a speed skater. When an athlete is conserving energy then they may choose to tuck their arms into a more aerodynamic position.

**Herringbone Skate**
Herringbone skate (or diagonal skate) is used when the gradient of the hill is too great to effectively maintain offset technique. This technique allows a skier to maintain forward and upward momentum. While rarely used by elite skiers it is commonly used by inexperienced skiers and in steep sections of marathon length races when skiers become too fatigued to produce other skating techniques.
Classic Techniques:

Diagonal Stride
Diagonal stride is the most commonly used classical technique. While it can be used on flat terrain by beginners it is used mostly when climbing hills. Diagonal stride uses the same rhythmic arm and leg movement as walking and running, with the main difference that there is a glide phase. As skiers become more efficient at transferring their weight they will be able to stride up steeper hills without having to herringbone. Proper weight transfer and balance go hand-in-hand in this technique, one cannot occur without the other.

Double Pole
Double pole technique is generally used on flat terrain and slight uphills, but can also be used by elite skiers for short steeper uphills. It is important to keep the hips up and forward and to initiate the poling action using the core. Double poling can also be mandatory at the start of mass start skating races, as it reduces the chances of skiers tangling skis. When executed by a fit and experienced skier, double pole is the fastest and most powerful technique.

Kick double pole
The kick double pole technique is used on flat terrain and on gradual uphills. The technique is often employed when the skiers speed is too fast for striding and too slow for ordinary double pole. Kick double pole combines the strengths of the kick with a strong poling action to create greater power than the ordinary double pole action.

Herringbone
Herringbone is used when the gradient of a hill is too steep for a skier to stride effectively, or their wax is not working. It is also a useful technique for beginner skiers to allow them to climb steeper hills. An experienced skier can change quickly from diagonal stride to a herringbone run to avoid slipping and losing time or energy. Herringbone is the only classic technique in which the skis come out into a V, and it is important that no gliding occurs so that it doesn’t become herringbone skate!

Downhill and Turning Techniques:

Tucking
This technique is used on downhill sections to save energy and gain speed. The skier tucks to reduce their surface area and therefore air resistance, usually with their skis in the set parallel tracks to reduce snow friction and further enhance speed gains.

Step Turns
Step turns can be used in both Classic and Freestyle events, so long as they are only being used to change direction. Step turns are usually faster than any other type of turn (see below) as there is no sideways sliding involved, however the challenge is negotiating tighter corners in control at higher speed.

Parallel Turns
When the speed becomes too great and sliding is needed to stay in control or slow down, parallel turns become more effective than step turns. As soon as enough speed is washed off it is important to accelerate out of the corner using step turns.

Telemark Turns
All alpine skiing turning techniques can be performed on cross country skis, but the Telemark turn is a special turning technique that can only be done on cross country skis. While the telemark can be used to negotiate tight corners in races, it is better suited for back-country skiing or recreation after racing.
Interval Start
In an Interval Start event skiers start at timed intervals, typically 30 seconds for distance and 15 seconds for sprint events. The winner is the skier who records the fastest time for the distance. Skiers are usually seeded into different start groups according to their current rank in the event. Normally the best ranked skiers start at the back of the field, so that they can get information on the skiers starting ahead of them and also so that the race builds to an exciting finish.

Distance Events
Distance events are competitions that take normally take place over distances of 5 km to 50 km, but also down to 1 km for junior racers. Race distances vary dependent upon age groups, gender, and the level of competition. They can be conducted using interval start or mass start formats. Championship events are often conducted on multiple loops; at World Cup level the minimum loop size is 2.5km.

Mass Start
In a Mass Start event all competitors start and race together, with the winner the first athlete across the finish line. Normally in championship events each class and sex has a separate mass start, however for club events and citizen events such as the Kangaroo Hoppet the entire field starts together. In World Cup and Olympic mass start events the field is arranged in an arrow format with the best-ranked skier at the point of the arrow. Mass starts can make for very tactical and fun racing, and it is not uncommon for these races to be decided in a sprint with multiple skiers lunging for the line.

Skiathlon
A Skiathlon is a mass start competition that involves both classic and freestyle techniques in the one event. Skiers race the first half of the event in classic technique, then make a fast ‘triathlon style’ equipment change to freestyle poles and skis, to allow for the completion of the second half of the event in freestyle technique. The winner is the first athlete across the finish line after both techniques have been completed.
Sprint Events

Sprint events involve skiers racing head to head over short distances. Course lengths range from 400m to 1.8km and competitions normally have two sections – a qualification round and then final rounds. The qualification round uses an individual time-trial to rank the skiers for the finals. Then the fastest 16 or 30 skiers compete head to head in heats, semi-finals and finals. Typically 4-6 skiers race together in each heat, with the fastest two skiers progressing through to the next round. At World Cup and Olympic level the final heats are timed, and “Lucky Losers” can also progress to the next round based on the heat times. In the finish straight lanes are marked and athletes may only change lane if they are overtaking and if they do not hinder and athlete in another lane.

Team Sprint

The Team Sprint involves two persons skiing alternate relay legs over a sprint distance. Skiers change between laps by physically touching their teammate on the body without interfering or obstructing other competitors. The winners are the first team to cross the line after the completion of all laps. The number of laps can vary, but at World Cup and Olympic level each skier completes three laps of the course thus a total of 6 laps as a team. At this level semi-finals are held, with athletes progressing to a final of 10 teams made up of a combination of places and times using the same Lucky Loser system used in Sprint finals.

Relay

Relay events involve teams of 3-4 skiers skiing the same distance. A Relay can be held with all legs using in the same technique (freestyle or classic), or a combination of both techniques. Major international competitions usually involve two classic and then two freestyle legs. In an Olympic and World Championship relay each leg of the men’s event is 10 km, a total of 40 km for the team, and for the women it is 5 km, a total of 20 km for the team. Even after 40 kilometres of skiing the men’s event can often still be decided by a sprint finish.
World Cup Team
Phillip Bellingham / Callum Watson / Jessica Yeaton / Barbara Jezersk

Continental Cup Team
Aimee Watson / Mark Pollock / Casey Wright / Paul Kovacs

U23 Team
Katerina Paul / Ella Jackson

Australian Junior Team
Emily Champion
Phoebe Cridland
Maysen Duffy
Darcie Morton

Nic Blackwell
Liam Burton
Seve de Campo
Jarrah Forrer
Bentley Walker Broose

National Team Support Staff

Head Coach
Valero Leccardi

Sports Doctor
Dr Jane Fitzpatrick

Physiotherapists
Tim Retchford, Phebe Corey, Ben Bond

Strength & Conditioning Coach
JC Legras

World Cup Head Wax Technician
Randy Gibbs

2018 Falls Creek Training Centre Coach
Valero Leccardi

2018 World Junior/U23 Coach
Robert Jones

2018 World Junior/U23 Manager
Imogen Blanch
Selection Criteria

2018-2019 National Team Selection

National Teams for the following year are selected after the Australian winter. To be eligible for a National Team an athlete must achieve two results of the competition standards listed below. The results can be any combination of distance, sprint or technique. Where FIS Point results are required, results of the appropriate standard must have been achieved within the preceding 12 months.

<table>
<thead>
<tr>
<th>World Cup Team</th>
<th>Continental Cup Team</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FIS Point Standard</strong></td>
<td><strong>FIS Point Standard</strong></td>
</tr>
<tr>
<td>Men: 75 FIS Points</td>
<td>Men: 120 FIS Points</td>
</tr>
<tr>
<td>Women: 90 FIS Points</td>
<td>Women: 140 FIS Points</td>
</tr>
<tr>
<td><strong>World Cup Standard</strong></td>
<td><strong>World Cup Standard</strong></td>
</tr>
<tr>
<td>75% of Field</td>
<td>75% of Field</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>U23 Team*</th>
<th>National Junior Team*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>National Selection Races</strong></td>
<td><strong>National Selection Races</strong></td>
</tr>
<tr>
<td>Distance: 10% behind the fastest Australian</td>
<td>Distance: 10% behind the winner</td>
</tr>
<tr>
<td>Sprint: 7.5% behind the fastest Australian</td>
<td>Sprint: 7.5% behind the winner</td>
</tr>
</tbody>
</table>

* Athletes qualifying for the World Junior and U23 Championships via FIS points are also automatically selected. The full selections policies for each team are available on the SSA website.

Selection for Major International Events

Olympic Winter Games / Youth Winter Olympic Games

Selection for the Australian Winter Olympic Team and Youth Winter Olympic Team is made by the Australian Olympic Committee. Athletes seeking selection should read the full selection and nomination policies as published on the AOC and SSA website.

World Championship, World U23 Championship, World Junior Championship

Selection of the Australian Teams for the World Championships are made by the National Selection Panel. In principle the selection standards are set prior to the Australian winter of the year preceding the championship. For 2019 onwards the qualification standards for the World Championship are:

<table>
<thead>
<tr>
<th>World Championship</th>
<th>World U23 Championship</th>
<th>World Junior Championship</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>(A) Standard</em></td>
<td><em>(A) Standard</em></td>
<td><em>(A) Standard</em></td>
</tr>
<tr>
<td>Men: 1 result under 90 FIS points</td>
<td>1 result under 120 FIS Points OR 2 results under 150 FIS Points</td>
<td>1 result under 150 FIS Points OR 2 results under 180 FIS Points</td>
</tr>
<tr>
<td>Women: 1 result under 120 FIS Points</td>
<td>OR 2 results under 140 Points</td>
<td>* (B) Standard*</td>
</tr>
<tr>
<td><em>(B) Standard</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Men: 1 result under 120 FIS Points OR 2 results under 140 Points</td>
<td>There is no <em>(B) Standard</em> for the U23 World Championships</td>
<td>3 results under 5% behind the winner in AUS National Selection Races AND 1 result &lt;210 FIS Points (Additional criteria may apply)</td>
</tr>
<tr>
<td>Women: 1 result under 140 FIS Points OR 2 under 160 FIS points</td>
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The full selection policies are published on the SSA website.

World University Winter Games

Selection for the WUWG Team is made by Australian University Sport. Generally the WUWG qualification standard is comparable to the World Junior Championship qualification standard.

Continental Cup

Any FIS registered athlete may seek a start in a Continental Cup event. Nation quotas may apply at some Continental Cup events outside of Australia.

Worldloppet

National Team athletes seeking a seeded start should contact the Kangaroo Hoppet Office via info@hoppet.com.au
## Olympic Winter Games
The Olympic Winter Games (OWG) are held every four years. The next OWG will be in Beijing, China, in 2022. There are 12 cross country skiing medal events at the OWG, six for each gender.

<table>
<thead>
<tr>
<th>Pyeongchang (KOR) 2018 Olympic Events</th>
<th>Beijing (CHN) 2022 Olympic Events</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Women</strong></td>
<td><strong>Men</strong></td>
</tr>
<tr>
<td>10 km Freestyle Interval Start</td>
<td>15 km Freestyle Interval Start</td>
</tr>
<tr>
<td>15 km Skiathlon (7.5C+7.5F)</td>
<td>30 km Skiathlon (15C+15F)</td>
</tr>
<tr>
<td>Sprint Classic</td>
<td>Sprint Classic</td>
</tr>
<tr>
<td>Team Sprint Freestyle</td>
<td>Team Sprint Freestyle</td>
</tr>
<tr>
<td>30 km Classic Mass Start</td>
<td>50 km Classic Mass Start</td>
</tr>
<tr>
<td>Relay 4x5 km</td>
<td>Relay 4x10 km</td>
</tr>
</tbody>
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<td>Relay 4x5 km</td>
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## FIS World Championship
The FIS Nordic World Championships (WSC) are held every two years. The event styles at the WSC and the OWG alternate from year to year, which means that the WSC event styles in years either side of the OWG are the same.

<table>
<thead>
<tr>
<th>Lahti (FIN) 2017 WSC Events</th>
<th>Seefeld (AUT) 2019 WSC Events</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Women</strong></td>
<td><strong>Men</strong></td>
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<tr>
<td>10 km Classic Interval Start</td>
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<tr>
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<td>Team Sprint Classic</td>
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<td>50 km Classic Mass Start</td>
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<tr>
<td>Relay 4x5 km</td>
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</table>
World Junior Championship and World U23 Championship

The FIS World Junior and U23 Championships (WJC and WU23C) are held every year. Athletes are eligible to compete in the WJC in the year that they turn 20 and in the WU23C in the year that they turn 23.

<table>
<thead>
<tr>
<th>Lahti (FIN) 2019 WJC Events</th>
<th>Goms (SUI) 2018 WJC Events</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Women</strong></td>
<td><strong>Men</strong></td>
</tr>
<tr>
<td>5 km Freestyle Interval Start</td>
<td>10 km Freestyle Interval Start</td>
</tr>
<tr>
<td>10 km Classic Mass Start</td>
<td>20 km Classic Mass Start</td>
</tr>
<tr>
<td>Sprint Classic</td>
<td>Sprint Classic</td>
</tr>
<tr>
<td>Relay 4x3.3 km</td>
<td>Relay 4x5 km</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lahti (FIN) 2019 WU23 Events</th>
<th>Goms (SUI) 2018 WU23C Events</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Women</strong></td>
<td><strong>Men</strong></td>
</tr>
<tr>
<td>10 km Freestyle Interval Start</td>
<td>15 km Freestyle Interval Start</td>
</tr>
<tr>
<td>15 km Classic Mass Start</td>
<td>30 km Classic Mass Start</td>
</tr>
<tr>
<td>Sprint Classic</td>
<td>Sprint Classic</td>
</tr>
<tr>
<td>Relay 4x3.3 km</td>
<td>Relay 4x5 km</td>
</tr>
</tbody>
</table>

World University Winter Games

The World University Winter Games (WUWG) are held every two years. For 2019 athletes must be enrolled at university and be 25 or under to be eligible for selection. The WUWG are one of the few events similar to the Winter Olympic Games that bring all winter sport disciplines together at the one event.

<table>
<thead>
<tr>
<th>Almaty (KAZ) 2017 WUWG Events</th>
<th>Krasnoyarsk (RUS) 2019 WUWG Events</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Women</strong></td>
<td><strong>Men</strong></td>
</tr>
<tr>
<td>5 km Classic Interval Start</td>
<td>10 km Classic Interval Start</td>
</tr>
<tr>
<td>5 km Freestyle Pursuit</td>
<td>10 km Freestyle Pursuit</td>
</tr>
<tr>
<td>Mixed Team Sprint Freestyle</td>
<td>Mixed Team Sprint Freestyle</td>
</tr>
<tr>
<td>Sprint Classic</td>
<td>Sprint Classic</td>
</tr>
<tr>
<td>15 km Classic Mass Start</td>
<td>30 km Classic Mass Start</td>
</tr>
<tr>
<td>Relay 3x5 km</td>
<td>Relay 4x7.5 km</td>
</tr>
</tbody>
</table>
Winter Youth Olympic Games

The Youth Winter Olympic Games (WYOG) were held for the first time in Innsbruck in 2012. The number of starters are limited and most nations can enter a maximum of one male and one female athlete. The next WYOG will be held in Lausanne in 2020.

<table>
<thead>
<tr>
<th>Lillehammer (NOR) 2016 WYOG Events</th>
<th>Lausanne (SUI) 2020 WYOG Events (TBC)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Women</strong></td>
<td><strong>Men</strong></td>
</tr>
<tr>
<td>5 km Freestyle Interval Start</td>
<td>10 km Freestyle Interval Start</td>
</tr>
<tr>
<td>Sprint Classic</td>
<td>Sprint Classic</td>
</tr>
<tr>
<td>Cross Country Cross</td>
<td>Cross Country Cross</td>
</tr>
<tr>
<td><strong>Women</strong></td>
<td><strong>Men</strong></td>
</tr>
<tr>
<td>5 km Classic Interval Start</td>
<td>10 km Classic Interval Start</td>
</tr>
<tr>
<td>Sprint Freestyle</td>
<td>Sprint Freestyle</td>
</tr>
<tr>
<td>Cross Country Cross</td>
<td>Cross Country Cross</td>
</tr>
</tbody>
</table>

FIS Continental Cup

FIS Continental Cups are race series of high standard in different regions around the world. The following cross country skiing Continental Cup series are recognised by FIS:

- Australia / New Zealand Cup
- OPA (Central Europe)
- Super Tour / NORAM Cup (North America)
- Scandinavian Cup
- Eastern European Cup
- Balkan Cup
- Far East Cup
- Slavic Cup

The winners of each Continental Cup receive all expenses paid starts for selected World Cup events (if World Cup qualified).

Worldloppet

The Worldloppet is a series of long distance ski races around the world, comprising 20 races in 20 countries. Australia’s Worldloppet event the Kangaroo Hoppet was established in 1991, and has distances of 42km, 21km and 7km.

- Kangaroo Hoppet (AUS)
- Dolomitenlauf (AUT)
- Gatineau Loppet (CAN)
- Jizerská Padesátka (CZE)
- König Ludwig Lauf (GER)
- Tartu Maraton (EST)
- La Transjurassienne (FRA)
- Finlandia-hiihto (FIN)
- Marcialonga (ITA)
- Sapporo International Ski Marathon (JPN)
- Birkebeinerrennet (NOR)
- Bieg Piastow (POL)
- Demino Ski Marathon (RUS)
- Vasaloppet (SWE)
- Engadin Skimarathon (SUI)
- American Birkebeiner (USA)

New Races from 2015
- Ushuaia Loppet (ARG)
- Vasaloppet China (CHN)
- Fossavatn (ISL)
- Merino Muster (NZL)

For more information go to www.worldloppet.com
Australian Competitions

The Australian winter has a full calendar of cross country skiing competitions across resorts in NSW and Victoria. The SSA Cross Country Race Calendar, event information and results are posted on the SSA and AUSXC websites.

FIS Australia – New Zealand Cup
The FIS Australia - New Zealand Cup (ANC) is the only cross country skiing Continental Cup series in the southern hemisphere. The 2018 ANC has five events in Australia and three in New Zealand. The ANC events in New Zealand are held at the Snow Farm near Queenstown. The 2017 overall winners of the ANC were Barbara Jezerek and Phillip Bellingham.

Australian Championship
There are four Australian Championship events, including two distance races and two sprints. The events are held on two sprint/distance weekends, one in NSW and one in Victoria.

<table>
<thead>
<tr>
<th>Date</th>
<th>Location</th>
<th>Women</th>
<th>Men</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 21</td>
<td>Perisher Valley</td>
<td>Sprint Classic</td>
<td>Sprint Classic</td>
</tr>
<tr>
<td>July 22</td>
<td>Perisher Valley</td>
<td>10 km Freestyle</td>
<td>15 km Freestyle</td>
</tr>
<tr>
<td>July 28</td>
<td>Perisher Valley</td>
<td>Junior Sprint Freestyle</td>
<td>Junior Sprint Freestyle</td>
</tr>
<tr>
<td>July 29</td>
<td>Perisher Valley</td>
<td>Junior Distance Classic</td>
<td>Junior Distance Classic</td>
</tr>
<tr>
<td>August 18</td>
<td>Falls Creek</td>
<td>Sprint Freestyle</td>
<td>Sprint Freestyle</td>
</tr>
<tr>
<td>August 19</td>
<td>Falls Creek</td>
<td>5 km Classic</td>
<td>10 km Classic</td>
</tr>
</tbody>
</table>

Australian Junior Championship
The Australian Junior Championships are held on a stand-alone weekend. There are two sprints and two distance events, one of each technique. For all events there are five age classes, U12, U14, U16, U18 and U20, as well as an Open Junior Category for the fastest athletes over the longest distances.

State Championships
ACT and NSW Championships are always held at Perisher Valley in NSW, catering for open and junior categories. In Victoria only individual Junior Championship events are held, as well as the Interclub Relay Championship.

Kangaroo Hoppet
The Kangaroo Hoppet at Falls Creek is Australia’s Worldloppet event, and has three race distances of 42km, 21km and 7km. The Hoppet is the only race in Australia that has significant prize money, with a purse of over $5000 distributed to the top 10 men and women in the 42km. Scholarships of $500 are awarded to the highest placed U23 skiers in the 21km, and the top U18 and U14 skiers in the 7km Joey Hoppet.

Club Races
Club races are held on every weekend in July and August at the various ski resorts, open to competitors of all ages. NSW Cross Country Week in August features seven races in nine days.

Interschools
Australian Interschool events alternate between Victoria and NSW each year. Athletes qualify for the Australian event through the state interschool championships. At both state and national level an individual mass start event and a relay event are held.
# Cross Country Skiing Athlete Pathway Framework

## SSA LTAD STAGE
- **FUNDAMENTALS**
  - Learning and Acquisition of Basic Movement Foundations
  - Extension and Refinement of Basic Movement Foundations
  - Sport-Specific Commitment and/or Competition

## AIS FTEM STAGE
- **NON ELITE** (Foundation Movement)
  - Talent Verification
  - Demonstration of Potential
- **PRE ELITE** (Potential to be Elite)
  - Practicing and Achieving
  - Breakthrough and Reward
- **ELITE** (Senior International)
  - Senior National Representation
  - Podium Success
  - Sustained Success at E2

## AIS FTEM PHASE
- **F**
- **T**
- **T**
- **T**
- **E**
- **M**

## PROGRAM OPERATORS
- **PROGRAM OPERATORS**
  - SSA Pathway Programs
  - NSWXC
  - SXCV, SSACT
  - SSA XC
  - NSWXC
  - SXCV, SSACT
  - SSA XC
  - NSWIS Individual Scholarships
  - VIS Individual Scholarships

## TEAM
- **TEAM**
  - NSWXC Squad
  - VIC Development Squad
  - ACT Junior Squad
  - NSWC Team
  - VIC Junior Squad
  - ACT Junior Squad
  - SSA Junior Team
  - SSA Continental Cup Team
  - SSA U23 Team
  - SSA World Cup Team

## EVENTS
- **EVENTS**
  - Club Events
  - Interschools
  - Mini-Series, Joey Hoppet
  - State/National Junior Championships
  - Club Events
  - State/ National Championships
  - FIS Events
  - State/ National Championships
  - World Junior Championships
  - Continental Cup
  - FIS Events
  - World Cup
  - World U23 Championships
  - Winter Universiade
  - Continental Cup
  - FIS Events
  - Olympic Winter Games
  - World Championships
  - World Cup
  - Continental Cup

## STAKEHOLDERS
- **STAKEHOLDERS**
  - SSA, AIS/ASC
  - NSWXC, SXCV, SSACT
  - Interschools, SSA Pathway Programs
  - Ski Clubs, XC Ski Schools
  - Snowsport Resorts
  - SSA, AIS/ASC
  - NSWXC, SXCV, SSACT, SERAS
  - SSA Pathway Programs
  - Snowsport Resorts
  - SSA, AIS/ASC
  - NSWIS, VIS
  - Falls Creek, Snowsport Resorts
  - XC Towards 2018
  - SSA, AIS/ASC, AOC
  - NSWIS, VIS
  - Falls Creek, Snowsport Resorts
  - XC Towards 2018

## COACH
- **COACH**
  - SSA XC Coach Level 0
  - APSI XC Instructors
  - SSA XC Coach Level 1
  - SSA XC Coach Level 2
  - High Performance Coaches
Cross Country Athlete Pathway Framework

FUNdamentals - F1, F2

**Approximate Age:** 6 - 12 (+/-)

**Key Focus:** To develop physical capacities and fundamental movement/ skiing skills.

**Key Delivery:**
- Club Programs
- School Programs
- Family Recreational Skiing
- Commercially Operated Programs

**Participation:**
- Ski 5 – 10 weekends per domestic winter season
- Participate in a multitude of different summer and winter sports
- Encourage active play and games on snow
- Fun competitions
- 50% of participation should be classic technique

**Number of Competitions Annually:**
All activities should be based on having fun and the decision to compete should come from the child. Interschools competitions are recommended.

**Focus Discipline(s):**
Participate equally in:
- Classic
- Skate

**Overview:**
The FUNdamentals stage should be structured and fun. Fundamental movement skills are mastered and motor development is emphasised in the first half of the period, with an optimal window of trainability for motor coordination in the second half. In order to develop fundamental movement competencies successfully, participation in as many sports as possible is encouraged. For optimal sport specific skill acquisition, all basic skills, both classic and skating should be learnt by the end of this period.

Athletes should develop their:
- ABC’s (Agility, Balance, Coordination and Speed)
- RJT (Running, Jumping, Throwing)
- KGBs (Kinesthetics, Gliding, Buoyancy, Striking with a body part)
- CKs (Catching, Kicking, Striking with an implement)

**Cross Country Specific Skills:**
Athletes should be able to demonstrate:
- Basic ski technique
- Equal focus of classic and skating technique
- Skiing down hills with speed and control

Athletes should be introduced to:
- Skating to both sides
- Different skate techniques
- Weight transfer in classic and skate

**Competition Emphasis**
Athletes should participate in:
- Interschools competitions
- Club ‘fun’ events
- Lake Mountain Mini-Series
- Junior Joey
- Paddy Pallin Junior

**Focus on:**
- Fun and participation versus individual results
- Skill competence should be recognised and emphasised

**Physical Conditioning Emphasis**
Athletes should develop:
- Motor-coordination
- Flexibility
- Speed towards the end of the period using fun games
- Strength using balls and body weight towards the end of the period
- Hopping and bounding
- General agility
- Aerobic capacity building towards the end of this stage
- Adventure based activities and skill development games should be included

**Psychological Emphasis:**
Athletes should focus on:
- Fun and encouraging skiing activities
- Confidence building and sense of achievement
- Reaction/ response and adjustment training
- Participation in a safe, structured, group environment
- Self-awareness and respect for others
- Positive parental support is essential

Athletes should be introduced to environmental education, and learn how to deal with:
- Variable weather conditions
- Variable snow conditions
- Wearing appropriate clothing and equipment
- Packing a day pack with appropriate food, water and spare clothing/ equipment

**Equipment needs**
- Light weight ski clothing, thermals, jacket, gloves, hats, etc.
- Boots - ‘Combi’ boots allow for classic and skating
- Skis - Patterned base classic or skating skis (Either one pair of ‘combi’ skis, or a pair of skate and a pair of classic skis)
- Poles - 2 pairs. Skate (chin to nose height), classic (arm pit to shoulder height)
- Sunglasses or goggles
Learn to Train - F3

**Approximate Age:** 11 - 16 (+/-)

**Key Focus:** To develop fundamental sport skills, including Cross Country skiing skills.

**Key Delivery:**
- VIC Junior Squad
- NSW Junior Squad
- ACT Junior Squad
- Club Programs
- SSA Futures

**Participation:**
- Ski 2 - 4 days per week
- 90 / 10 Training to Competition ratio
- Dry-land physical conditioning including roller skiing
- Participate in a multitude of complementary sports
- Move towards an 8 – 10 month training plan by the end of the phase
- Participate in some sport at least 4-6 times per week and increase to 6-9 times towards the end of the period

**Number of Competitions Annually:** 2 - 6 events initially. Build towards 10 by the end of the stage

**Focus Discipline(s):**
Train equally:
- Classic
- Skate

**Overview:**
The Learning to Train stage emphasises skill development through a variety of training methods. While the focus is on training, competition should be utilised to test and refine skills. During this stage, athletes should learn how to train and develop cross country specific skills. The optimal window of trainability for aerobic capacity begins at the onset of the major growth spurt. Therefore, lots of skiing at low intensity while practicing good technique is important after the growth spurt commences. Team building, group interaction and social events are also very important. Participation in complimentary sports is encouraged (i.e. those sports which use similar energy systems and movement patterns). Athletes should also learn basic technical / tactical skills, and ancillary capacities including:
- Strength and conditioning
- Warm up and cool down
- Hydration and nutrition
- Recovery and stretching
- Relaxation and focusing

**Cross Country Specific Skills:**
Athletes should continue to improve/ be able to demonstrate:
- Moderate to good classic and skating techniques on a variety of terrain.
- Ability to balance on one ski
- Ski down hills with increasing speed and control.
- Weight transfer
- Hip drive and a good kick in classic technique
- Correct timing of all technique
- All skate techniques – single time, double time, offset & free skate

**Competition Emphasis:**
Introduction to sport specific competition through Interschools and junior cross country events with a very small focus on results.

**Physical Conditioning Emphasis:**
Further develop: aerobic capacities, strength, coordination, flexibility, stamina, agility and balance

**Introduce:**
- Speed and agility movements (i.e. Lateral hops, foot drills, etc.)
- Body weight exercises (medicine ball, swiss ball, etc.)
- Sport specific movement exercises such as bounding, ski striding and rollerskiing
- Flexibility, range of movement
- Physical monitoring through fitness guidelines
- Begin periodisation in the training plan
- Development of aerobic capacity
- Speed training at the beginning of this phase for girls and at the end of the phase for boys
- Adventure based activities and skill development games / drills can be included

**Psychological Emphasis:**
Further develop:
- FUN and engaging skiing activities
- Confidence building and sense of achievement
- Reaction/response and adjustment training
- Participation in a safe, structured group environment
- Self-awareness and respect for others
- Positive parental support

**Introduce:**
- Positive thinking/ confident behaviour
- Setting and completing simple goals
- Relaxation techniques
- Basic imagery and visualisation
- Maintaining focus
- Making decisions
- Pre competition plans
- Ability to cope with stress and nervous feelings

**Equipment Needs:**
- Light weight ski clothing, thermals, jacket, gloves, beanie.
- Consider a race suit
- Boots - ‘Combi’ boots allow for classic and skating
- Aim to have a pair of skate and a pair of classic boots by the end of this phase
- Skis – ‘Combi’ skis can be used.
- Aim to have a pair of skate and a pair of classic skis by the end of the period.
- Begin to use waxable classic skis mid-way through the phase
- Poles - 2 pairs. (1 skate and 1 classic)
- Sunglasses or goggles
- Ski waxes for grip and glide
- Use of expensive ‘fluoro’ waxes is strongly NOT encouraged for this level
Train to Train - T1, T2
"Building the engine"

Approximate Age: 15 - 20 (+/-)

Key Focus: To develop overall physical capacities, sport specific fitness, discipline specific skills, consolidate cross country skiing skills and introduce year-round training programming.

Key Delivery:
- National Junior Team
- VIC Junior Team
- NSW Junior Team
- Club Programs
- SSA Futures

Participation:
- Train 9-12 sessions per week
- 75 / 25 Training to Competition ratio
- Dry-land physical conditioning including roller skiing
- Consider travelling internationally for training/competition
- Play complementary sports
- FIS Events

Number of Competitions Annually: 15+ events

Focus Discipline(s):
Train and Compete:
- Classic
- Skate

Overview:
During this stage athletes begin to specialise and focus on a specific event. Overall physical capacities should be trained and enhanced with particular emphasis on increasing the aerobic capacities of the athletes. There is greater individualisation of fitness and technical training. Focus should be placed on training rather than competition and training should consist of high volume low intensity workloads. High volume, low intensity training cannot be achieved in a limited time period, and therefore, the time commitment to training should increase significantly.

During the Training to Train stage, athletes should learn correct weight lifting techniques, and continue “own body weight” exercises with assistance from medicine balls and Swiss balls. Athletes should further develop knowledge of how and when to stretch, how to optimise nutrition and hydration, mental preparation, how and when to taper and peak, establish pre-competition, competition and post competition routines.

Cross Country Specific Skills:
Athletes should demonstrate the ability to:
- Execute consistent and accurate performance of skills
- Ski with sound technique on a variety of challenging terrain in adverse conditions, including when fatigued
- Develop tactical skills for various race formats such as sprints, relays and long mass start events.

Competition Emphasis:
Athletes should increase their range of competitions, however the focus should remain on the development of skills and fitness, rather than performance outcomes.
- Athletes should begin to target events or event periods
- International events should be considered

Athlete should target the following events:
- Australian/New Zealand Continental Cup
- State and Junior National Championships
- Junior World Championships
- Youth Olympics
- FIS Events
- Club Events

Physical Conditioning Emphasis:
Focus on general and discipline specific training related to:
- Major strength development opportunity
- Males: Begins 12 – 18 months after peak height velocity
- Females: Immediately after peak height velocity
- Development of aerobic power post the 'Peak Height Velocity'
- Develop anaerobic lactic power (20 – 60 sec intervals)
- Close monitoring of training, recovery, medical and musculoskeletal development through fitness guidelines
- Further develop ancillary capacity
- Plyometric strength training
- Learn correct weight lifting technique
- Strength training and flexibility
- Injury prevention

Psychological Emphasis:
Further develop:
- Positive thinking
- Setting and completing goals
- Relaxation techniques
- Imagery and visualisation
- Maintaining focus
- Making decisions

Introduce:
- Annual training plans
- Athlete log books
- Pre, post and during competition preparation
- Debriefing and video analysis
- Strategies to deal with extended periods away from home, changing environments, cultures and living conditions
Train to Compete - T3, T4
“Optimising the engine”

**Approximate Age:** 20 - 23 (+/-)

**Key Focus:** To optimise athletic professionalism, fitness preparation, consolidate discipline specific skills and learn to compete.

**Key Delivery:**
- SSA National Continental Cup Team

**Participation:**
- Train 9-15 times per week
- 60 / 40 Training to Competition ratio (competition percentage including competition-specific training activities)
- Train/ Compete in Southern/ Northern Hemisphere winters
- Dry-land physical conditioning including roller skiing
- FIS Events

**Number of Competitions Annually:** 15+ events

**Overview:**
During this stage, athletes should refine technical and tactical skills specific to their chosen discipline. There should be continued emphasis on physical conditioning with focus on maintaining high volume workloads with increasing intensity. Training should also focus on developing maximum aerobic capacities and strength gain through the use of weights. This should be combined with continued work on core body strength, power and agility. Athletes should learn to perform refined discipline specific skills under a variety of competition simulation scenarios during training.

Strength and conditioning programs, recovery programs, psychological preparation and technical/ tactical development should be individually tailored to the athlete’s needs.

**Cross Country Specific Skills:**
**Athlete should demonstrate the ability to:**
- Learn to correct technical flaws and tendencies in all skills.
- Consistently perform and execute desired techniques on a multitude of different course and in adverse conditions, including when fatigued.
- Execute consistent and accurate performance of skills.
- Refine tactical skills for various race formats such as sprints, relays and long mass start events.

**Competition Emphasis:**
Competition plans should be refined and operate to maximise performance within the athletes ability.

**Athlete should target the following events:**
- World Championships
- World U23 Championships
- Continental Cup
- FIS Events

**Physical Conditioning Emphasis:**
**Athletes should:**
- Enhance power and agility through plyometrics/weight lifting.
- Utilise individual recovery, regeneration and injury prevention exercises/ methods.
- Adhere to fitness guidelines as set by sport science/ strength and conditioning staff.
- Endure the rigours of training and competition while improving technique and performance.
- Adhere to a multiple periodisation plan supported by a sport science and medical treatment team.

**Psychological Emphasis:**
**Athletes should focus on:**
- Decision making, self management.
- Advanced mental preparation.
- Psychosocial awareness and team dynamics.
- Adapting to changing environments and committing to full athletic professionalism.
- Refined individual performance mind set.
- Structured and trained pre-competition routine, which includes all physical and mental exercises/ rehearsals that enable optimal performance.
- Simulate competition and real performance on demand situations during training.
Train to Win - E1, E2, M1
"Maximising the engine"

Approximate Age: 23 +  
**Key Focus:** Maximise athletic professionalism, fitness preparation, discipline specific skills and performance on demand.

**Key Delivery:**  
SSA National World Cup Team

**Participation:**  
- Train 9-15 times per week  
- 30 / 70 Training to Competition ratio (competition percentage including competition-specific training activities)  
- Train/ Compete in Southern/ Northern Hemisphere winters  
- Dry-land physical conditioning including roller skiing  
- Benchmark events

**Number of Competitions Annually:** 15+ events

**Overview:**  
At the final stage of an athlete's preparation, the athlete's physical, technical, tactical, mental, personal and lifestyle capacities are now fully established and the focus of training has shifted to the maximisation of performance. Athletes train to perform on demand and peak for major competitions. Therefore, all aspects of training should be individualised for specific events. Training is characterised by high intensity and relatively high volume with appropriate breaks to prevent over training. Athletes are encouraged to become interactive with the coaching staff in working together to build skills and planning for optimal competition performance.

**Cross Country Specific Skills:**  
Athlete should demonstrate the ability to:  
- Refine tactical skiing skills and approach as applied to competition  
- Refine technical skiing skills, and correct any tendencies  
- Consistently perform and execute desired technique on a multitude of different course and in adverse conditions, including when fatigued.  
- Execute consistent and accurate performance of skills  
- Refine tactical skills for various race formats such as sprints, relays and long mass start events.

**Competition Emphasis:**  
Competition plans should be refined and operate to maximise performance within the athlete's ability  
**Target Events:**  
- Olympic Winter Games  
- World Championships  
- World Cup  
- Continental Cup

**Physical Conditioning Emphasis:**  
Athlete's physical capacities should be fully developed by this stage.  
Athletes should be able to:  
- (Through guidance of support staff), maximise individual training programs  
- Meet all physical testing guidelines  
- Optimise strength to weight ratio  
- Utilise individual recovery, regeneration and injury prevention exercises/ methods  
- Endure the rigours of training and competition while still being able to maximise performance at target events  
- Adhere to a multiple periodisation plan supported by sport science and medical treatment teams

**Psychological Emphasis:**  
At the Training to Win stage the athlete, coach and designated sport psychologist work interactively in the field to optimise real life performances.  
Athletes should continue to focus on:  
- Decision making, self management  
- Advanced mental preparation  
- Refined individual performance mindset  
- Simulate competition and real performance on demand situations during training
Pathway Programs

Victorian Junior Team / Development Squad

The Victorian Junior Ski Team and Development Squad provide programs and support for approximately 40-50 athletes aged from 14-20 years of age. The aims of the squads are to develop the physiological and psychological skills of junior cross country skiers in a fun and supportive environment, acting as a stepping stone to the Australian Junior Team.

Selection
Athletes are selected onto the team based on results from the Victorian and Australian Junior Championships, the Victorian Interschools and Joey Hoppet events. The main performance criteria is skiing a time under 10 percent behind the fastest Victorian skier in their age class. Selection in the Development Squad is based on participation in a minimum of three of the nominated races.

Program
Training camps are held year-round in various locations including Anglesea, Lake Mountain, Mt Beauty, Falls Creek and Warburton. Camps are conducted on and off snow, utilising training methods such as hill bounding, roller skiing, running, mountain biking, ski-specific strength workouts, stretching and recovery methods alongside social and team building activities. The on-snow camp and weekend clinics aim to improve athletes technique development and assist with race specific skills in the freestyle and classic disciplines. Athletes are also educated on race planning, ski preparation and pre and post competition routines, including nutrition.

Coaches: Robbie Catto-Smith, Tori Adams, Tom McMahon
Manager: Ronice Goebel
Contacts: m: 0409 332 642 e: ronice.goebel@gmail.com

ACT Junior Squad

The ACT XC Junior Squad is a growing program with around 20-25 participants, mostly between the ages of 8-17. The focus is on developing skills and fitness with age appropriate activities while fostering a passion for the sport. As athletes start to compete in state and national championship events waxing support is provided on race days.

Selection
Currently there are no selection criteria for the ACT XC Squad - anyone can join!

Program
The backbone of the ACT XC program are the Sunday Rollerski sessions held at the Stromlo Forest Park throughout the year. Additional dryland training sessions are held mid-week at various times through the year, involving strength, running, mountain biking and rollerskiing. During the winter, sessions are held on snow at Perisher on Saturday afternoons, and members also have the option to join the NSWXC winter program.

Coaches: Stella Ajani, Leanne Laajoki, Finn Marsland, Rohan Essex, Wendy Hughes
Contacts: ACT XC Team App: actxc.teamapp.com e: actxcski@gmail.com
NSW Squad / Team

New South Wales Cross Country (NSWXC) provides a range of opportunities for new and developing athletes with Junior Team, Squad and Development level programs available to skiers. Through regular coaching sessions and training camps skiers will build good skiing foundations to help them progress to the Training to Train stage and qualify for state and national teams.

Selection

Athletes are selected onto the NSWXC Team or Squad based on participation and results in state or national championship races. Squad members are required to participate in training activities and participate in a minimum of two of the nominated races. To be selected onto the Team an athlete must participate in at least four of the nominated races and finish within 10% of the first state skier in two races. Athletes must be turning 13 as of 31 December the following year to be eligible.

Program

Regular dry-land training sessions and a number of training camps during the non-winter months. Weekly dryland training is held in Sydney. Sessions are open to all athletes who are members of the NSWXC Team and Squad and new athletes are welcome to come and try the programs before considering becoming part of the NSWXC Development program. The camps aim to help encourage athletes to remain focused on cross country ski training by using a wide variety of training activities to develop physical literacy and build a whole athlete with age-appropriate sport specific training sessions targeted at skill development.

On-snow training sessions are held regularly throughout the winter and cover skill building and race preparation in both classic and freestyle disciplines. An intensive school holiday program is held for Development, Squad and Team athletes at the start of the winter.

Sydney Coaches: Callum Watson, Hamish Roberts, Florian Schimpl, Tess Noble, Teresa Riman

Assistant Coaches - Kayla Billett, Callum Watson, Tess Noble, Teresa Riman, Adrian Blake & Carla Zijlstra

Contacts: NSW XC Team App: nswxc.teamapp.com
Nerida Holdaway & Anne Hemmings
m: 0438 082 524 e: nerida_holdaway@optusnet.com.au
m: 0438 082 524 e: anne.hemmings@mpchambers.net.au

Fast & Female Australia

Fast and Female Australia is dedicated to the empowerment through sport of young women ages 9 to 19. Fast and Female hosts events led by athletic champions who serve as healthy role models and inspire girls to gain the confidence and leadership they need to reach their full potential in life and sports. In parallel, Fast and Female educates parents, coaches, and sports leaders to ensure they foster the most supportive environment for their young female athletes. By increasing retention rates of girls in sport, Fast and Female aims to provide the building blocks to help combat youth obesity, mental illness and increase participant knowledge of how to live a healthy, happy and active life.

In 2018 Fast and Female cross country skiing events will be held at Falls Creek and Perisher. For more information and event details, look for Fast & Female Australia via Facebook.
SSA Futures

SSA Futures is a Ski & Snowboard Australia athlete development and talent identification program. SSA Futures has a vision to enhance the opportunities and resources for athletes in the SSA athlete pathway. Futures camps and programs are held across all SSA disciplines, some at the grassroots level and some at higher levels of the athlete pathway.

The aims of SSA Futures are to:

- Introduce developing athletes to elite sporting opportunities and elite sports people
- Increase knowledge of the athlete pathway, selection criteria and the various opportunities, resources and programs available to Australian snow sport athletes
- Establish a consistent and unified approach to athlete development
- Engage National Team athletes and programs in pathway development initiatives
- Provide athletes with superior technical coaching and performance opportunities
- Encourage involvement in SSA domestic ski/snowboard events
- Bridge the gap between Interschools competition participation and involvement in seasonal SSA Pathway Programs and increase participation in SSA Pathway Programs

Please visit the SSA website www.skiandsnowboard.com.au for information regarding upcoming camps/programs

Discover XC

Discover XC is a new introductory information portal for Australian cross country skiing, providing opportunities to explore the world of cross country skiing and be inspired by what it can offer. Most importantly it supplies the basic information for getting started in the sport and become part of the growing xc community.

Help spread the word about our fantastic sport by promoting the DiscoverXCSki.com website and its social media handle @discoverxcski on Instagram and Facebook.

Discover XC is supported by the Australian Sports Foundation’s Giving 4 Grassroots project, thanks to a successful grant application by Ski Cross Country Victoria.
Competition Rules

Only selected rules from the 2017 Australian Competition Rules are included in this handbook. The complete rules are available via the SSA website.

General Rules

1.1 MEMBERSHIP AND RACE LICENCES

1.1.1 To enter in National championship races an entrant must be a member of Ski & Snowboard Australia (SSA) and must purchase an appropriate SSA race licence.

1.1.2 The different categories of SSA cross country race licences are:
   - International Cross Country Racer
   - National Cross Country Racer
   - Sport/Junior Cross Country Racer

1.1.3 To enter in State championships an entrant may also need to be a member of SSA and may need to purchase a SSA race licence depending on the requirements of the State sporting organisations.

Full details for each level of race licence and membership can be found on page 28 and also on the SSA website.

1.2 AGE CLASSES

1.2.1 The following age classes are used for National Championships and are recommended for other races.

1.2.2 Date for age classes is December 31st of the current year.

1.2.3 Junior Age Classes

<table>
<thead>
<tr>
<th>Age Years</th>
<th>MWU12</th>
<th>MWU14</th>
<th>MWU16</th>
<th>MWU18</th>
<th>MWU20</th>
</tr>
</thead>
<tbody>
<tr>
<td>11 &amp; under</td>
<td>12-13</td>
<td>14-15</td>
<td>16-17</td>
<td>18-19</td>
<td></td>
</tr>
</tbody>
</table>

1.2.4 Overall Junior Class

In addition to the age classes listed in 1.2.3 there is an Overall Junior Class which is an aggregation of all of those juniors skiing the same distance as MU20 in the case of junior males, and WU20 in the case of junior females. The Overall Junior Class is used to determine Australian Junior Rankings and the overall Australian Junior Champion for a particular event.

1.2.5 Juniors skiing within and outside of their age class

1.2.5.1 Junior athletes should normally ski within their specified age class.

1.2.5.2 A junior athlete may elect to ski against an older age class only if the distance specified for the older class is longer.

1.2.5.3 If a junior elects to ski in a longer distance they will be included in the results for that distance but will not be eligible to receive any age class place awards.

1.2.5.4 If a junior elects to ski in a longer distance they will be included in any overall results that may be compiled for that distance and will be eligible to receive any place awards for those overall results.

1.2.6 Open and Masters Age Classes

<table>
<thead>
<tr>
<th>Age Years</th>
<th>MWU20</th>
<th>MWU23</th>
<th>MWU30</th>
</tr>
</thead>
<tbody>
<tr>
<td>19 &amp; under</td>
<td>20-22</td>
<td>23-29</td>
<td></td>
</tr>
<tr>
<td>Masters</td>
<td>MWU40</td>
<td>MWU50</td>
<td>MWU60</td>
</tr>
<tr>
<td>Age Years</td>
<td>30-39</td>
<td>40-49</td>
<td>50-59</td>
</tr>
</tbody>
</table>

1.2.7 Juniors in open competition

The MWU20 age classes are the youngest age classes recognised in open competition. Skiers in MWU18 and below who ski in open competition are placed in the MWU20 age class and will be eligible for MWU20 results and for open results.

When open and junior competitions are conducted together and junior classes compete over the same distance as the open senior classes, junior athletes are automatically included in the overall open results and their own age class and are eligible to receive any place awards in the overall results.
Competition Rules

2.0 FIS INTERNATIONAL COMPETITION RULES

All National Championship races, and by agreement with the state skiing organisations, all State Championship races are to be conducted under the FIS International Competition Rules (ICR), with some minor exceptions that are detailed below under Australian Competition Rules. The latest version of the FIS ICR can be found at this address on the FIS website: http://www.fis-ski.com

2.1 AUSTRALIAN COMPETITION RULES

The Australian Competition Rules have been written specifically for national, state and club events sanctioned by SSAXC. These rules follow the same guidelines as the FIS rules but have been simplified to meet the needs of Australian competitions. The full ICR and Australian Competition Rules are available on the SSA website. A selection of these rules are included here in this handbook.

ICR 310.2 Technique Definitions

310.2.1 The jury may ban or enforce the use of specific techniques on marked sections of the course.

310.2.2.1 Classical technique includes the diagonal techniques, the double poling techniques, herringbone techniques without a gliding phase, downhill techniques and turning techniques.

310.2.2.2 Turning techniques comprise steps with the inner ski and pushes with the outer ski in order to change direction. The sections of the course where turning techniques are allowed must be clearly marked.

310.2.2.3 Where there is one or more set tracks, repeatedly changing or stepping in and out of tracks is not allowed.

3110.2.3 Free technique includes all Cross-Country skiing techniques.

ICR 343 Responsibilities of the competitors

343.1 In all training and competition situations the athlete must act with due care taking into account the course conditions, visibility and competitor congestion.

343.2 In all training and competition situations the athletes must always ski in the competition course direction.

343.4 The competitor is responsible for arriving at the start and starting at the correct time.

343.6 Competitors must follow the marked course in correct sequence from start to finish and must pass all control points.

343.9 In all competitions obstruction is not allowed. This behaviour is defined as deliberately impeding, blocking, charging or pushing any competitor with any part of the body or ski equipment.

343.10.1 During an interval start competition a competitor who is being overtaken must give way on the first demand.

343.10.2 For all other competitions, when overtaking occurs, competitors must not cause any obstruction. The responsibility for a correct passing without obstruction is on the overtaking skier. The overtaking skier must have his/her skis in front of the skis of the overtaken skier before skiing his/her best line.

343.11 Once the competitors enter a zone where corridors are marked they must remain in their chosen corridor unless they are overtaking another competitor in the same corridor.

343.12.1 In all competitions pole exchange is only allowed in the case that a pole is broken or damaged.

343.12.2 Skis may be changed only if:
1. A ski or binding is broken or damaged. The equipment failure must be proven to the Jury after the competition.
2. Equipment exchange boxes are in place at the competition.

343.12.3 In the case of any ski exchange, the competitor must do it outside of the track without help from any other person.

343.12.6 Waxing, scraping or cleaning of the competitor’s skis during the competition are forbidden. Exception: In classical technique competitions competitors may scrape their skis to remove snow and ice, and add wax if necessary.

344 Officials and Others during the Competition

344.1 If required, the TD will issue special regulations for officials, media and service people and any other non-competitors, to ensure order on the course, in the stadium and in the team preparation area before, during and after the competition.

344.2 For order and control on the courses the following principles apply:
- from 5 minutes before the start until the time the course closers have passed, all officials, coaches, non-competitors and other accredited persons, are not permitted to ski on the course. During the competition, these persons must take fixed locations beside the course and must stand without skis on.
- while giving intermediate times and information to competitors, officials, coaches and others are not allowed to run more than 30 meters beside the competitors.
while doing this work officials and others have to ensure not to obstruct competitors.

SSA 2.2.12 At some resorts and for some levels of competition it is not possible to close the course to non-participants. In these circumstances non-participants are advised that a race is in progress and to keep out of the way of competitors where possible. ICR 344 still apply for all competitors, coaches, parents or other non-participants connected with participants in the competition.

ICR 361 Protests

361.3 Deadlines for Submission
361.3.1 Against the admittance of a competitor: - before the draw
361.3.2 Against the course or its condition: - not later than 15 minutes after the end of official training
361.3.3 Against another competitor or competitor's equipment or against an official because of irregular behaviour during the competition: - within 15 minutes after the last competitor has passed the finish.
361.3.4 Against the timekeeping: - within 15 minutes after the posting of the unofficial result list.
361.3.5 Against decisions of the Jury that are not sanctions: - within 15 minutes after the posting of the unofficial result list.
361.3.6 Against clerical errors or violations of the FIS Rules after the competition: - within one month of the competition.

361.4 Form of Protests
361.4.1 Protests are to be submitted in writing.
361.4.2 Protests must be substantiated in detail. Proof must be submitted and any evidence must be included.
361.4.3 CHF 100.– or the equivalent in another valid currency must be deposited with the submittal of the protest. This deposit will be returned if the protest is upheld.

SSA 2.2.17.1 For non-FIS events AU$ 100 must be deposited.

361.4.4 A protest may be withdrawn by the protesting party before the publication of a decision by the Jury. In this case, the money deposit must be returned.
361.4.5 Protests not submitted on time or submitted without the protest fee are not to be considered.

361.5 Authorisation: The following are authorised to submit protests: - the National Ski Associations; - Team Captains.

SSA 2.2.17.1 Protests may be submitted by athletes or coaches.

ICR 362 Right of Appeal

362.1 The Appeal
362.1.1 It can be made: - against all decisions of the Jury
- against the official result lists. This appeal has to be directed exclusively against an obvious and proven calculation mistake.
362.1.2 Appeals must be submitted to the FIS by the NSA.

SSA 2.2.18.1 For non-FIS events appeals against jury decisions should be submitted to SSA and will be addressed by an Appeals Commission set up by SSA. Appeals may be submitted by athletes or coaches.

362.1.3 Deadlines
362.1.3.1 Appeals against the decisions on the Jury are to be submitted within 48 hours of the publication of the official results list.
394.1.3.2 The appeals against the official results are to be submitted within 30 days, including the day of the competition.
394.1.4 The decision concerning the appeals are taken by - the Appeals Commission.
- the FIS Court.

FIS Technical Delegates

Technical Delegates (TDs) are responsible for ensuring that events are conducted safely and according to the competition rules. Australia currently has 9 TDs accredited at FIS level, and additional TDs at National level.

Australian FIS TDs:

| Rob Barrow | Peter Cunningham | Ben Derrick | Peter Ward |
| Andrew Walker | Graeme Power | Finn Marsland | Ronice Goebel |
| Sandra Paul |
XC Towards 2018 is an initiative of the SSA Cross Country Committee in conjunction with the Australian Sports Foundation, NSW Snowsports, Snowsports ACT and Ski Cross Country Victoria. This campaign follows on from the successful XC Towards 2010 and XC Towards 2014 projects that assisted three athletes to compete in Vancouver 2010 and four athletes to compete in 2014.

Since 2013 a boost in fundraising efforts have seen an increase in the amount of funds raised to around $25,000 annually. In addition to supporting athletes competing on World Cup and at the World Championship, this has enabled financial support to be directed to athletes competing at World Junior Championship, World U23 Championship and World University Games competitions. All XC Towards 2018 funds go directly towards the expenses of athletes competing at these sort of international events and building towards Pyeongchang 2018 and beyond.

Donations to Ski & Snowboard Australia via the Australian Sports Foundation are tax deductible. Every donation makes a difference, reducing the amount of funds that athletes have to raise individually. Please visit the SSA website for more information and donation options.

**Annual Fundraising Events/Activities**

- Thursday August 9 - Sundeck Cup - Perisher
- August 22-24 - Kangaroo Hoppet Waxing - Falls Creek
- Saturday August 25 - Kangaroo Hoppet Drive for 25 - Mt Beauty
- Friday October 12 - AUSXC Season Launch - Melbourne

Watch [www.ausxc.com](http://www.ausxc.com) for details of upcoming fundraising events.
Membership | Insurance | Licensing

SSA Membership
SSA membership period is May 1 – April 30 of each year.
All athletes who wish to take part in SSA and/or FIS Sanctioned competition must be a member of SSA.
To become a member, you can register through the SSA website, by clicking on the ‘Membership’ tab.

Membership Benefits Include:
• Enables you to compete in domestic SSA state and national competitions* and FIS sanctioned competitions**
• Free reciprocal membership with one State Sporting Organisation (SSO). The eligible SSO’s are Snowsports ACT and NSW Snowsports
• Free subscription to SSA E-Newsletter
• Discount on SSA Merchandise and tickets to SSA events
* Cross Country Sport and National memberships / ** Cross Country International membership

Membership Types
Cross Country – Sport Racer $33.00
Sport Cross Country Racer registration includes Associate SSA Membership and is for skiers competing in Sports Class (including Masters) at Senior Championship events and all Junior (U/20) Championship events. Please note junior athletes wishing to be eligible for Senior ranking and Senior National Team selection will require ‘National Racer’ registration. Junior athletes requiring FIS registration will need to purchase ‘International Racer’ registration.

Cross Country – National Racer $93.50
National Racer includes Individual SSA Membership and Cross Country Registration. This category is for athletes of all ages who wish to compete domestically in Australian Championships and NSW and ACT Championships. Competitors in this category are eligible for Senior National Ranking and Senior National Team selection.

Cross Country – International Racer $159.50
International Racer includes Individual SSA Membership, National Cross Country Registration, FIS Registration and the International Competition License (ICL)*. Applicants must be born in 1997 or earlier to be eligible for this registration. *The ICL is required for International Competitions and will only be activated once insurance covering competitive Cross Country Skiing is provided to the SSA Office.

International Competition License & Competition/Travel Insurance
As per FIS rules, to compete internationally in FIS sanctioned events it is a requirement of SSA to ensure that all Australian athletes entered have insurance that specifically covers competitive skiing and snowboarding. SSA XC recommends travel insurance covering cross country ski racing that has been arranged through Justine Couper. When contacting Justine via email refer to XC Ski Insurance in the subject line and also indicate whether there are any pre-existing medical issues as this takes a longer time to process.

Justine Couper:
m: 0421 808 410
e: couper.justine@gmail.com

Ambulance Cover
It is highly recommended that all athletes training or racing in the Australian snowfields have insurance including ambulance cover. This can be as part of private health insurance or specific ambulance cover directly with Ambulance Victoria or NSW Ambulance. While an accident requiring an ambulance is something we’d all like to avoid, the cost of an air evacuation to the nearest hospital will be an additional shock to the system.

Ambulance Victoria: www.ambulance.vic.gov.au
NSW Ambulance: www.ambulance.nsw.gov.au

Freak accidents can happen. Don’t take a risk - ensure you have ambulance cover and avoid a hit to your bank balance.
Athlete code of Conduct

SSA Code of Conduct

General Code of Behaviour

As a person required to comply with the SSA Member Protection Policy, you must meet the following requirements in regard to your conduct during any activity held or sanctioned by SSA and in any role you hold within SSA:

1. Respect the rights, dignity and worth of others.
2. Be fair, considerate and honest in all dealing with others.
3. Be professional in, and accept responsibility for your actions.
4. Make a commitment to providing quality service.
5. Demonstrate a high degree of individual responsibility especially when dealing with persons under 18 years of age, as your words and actions are an example.
6. Be aware of, and maintain an uncompromising adhesion to SSA standards, rules, regulations and policies.
7. Operate within the rules of SSA including national policies and guidelines which govern SSA.
8. Understand your responsibility if you breach, or are aware of any breaches of this Code of Behaviour.
9. Do not use your involvement with SSA to promote your own beliefs, behaviours or practices where these are inconsistent with those of SSA.
10. Avoid unaccompanied and unobserved activities with persons under 18 years of age, wherever possible.
11. Refrain from any form of abuse towards others.
12. Refrain from any form of harassment towards, or discrimination of, others.
13. Provide a safe environment for the conduct of the activity.
14. Show concern and caution towards others who may be sick or injured.
15. Be a positive role model.

NSWIS Individual Athlete Scholarships

NSWIS currently offers yearly individual scholarships in their Winter Snowsports Program for cross country skiing athletes. In the lead in to Pyeongchang 2018 NSWIS also offered 8-month Pyeongchang Campaign Scholarships to additional athletes in contention to qualify to the 2018 OWG.

More information about NSWIS scholarships can be found by visiting www.nswis.com.au

VIS Individual Athlete Scholarships

Support through the individual athlete scholarship program is offered annually to athletes from sports which do not have a Tier 1 VIS program. The scholarship period runs from July 1st to June 30th each year, with applications generally opening in April. In recent years no cross country skiers have had VIS scholarships.

More information and application forms can be found by visiting www.vis.org.au.

ACTAS Individual Athlete Scholarships

ACTAS considers cross country skiers for scholarship under the Individual Athlete Program. In general athletes must be at least 16 years of age. ACTAS has a strong history with cross-country skiing from back in the 1990’s and 2000’s.

More information can be found by visiting www.sport.act.gov.au.
Community & Local Support

There are a range of grants and funding opportunities for athletes and supporting clubs/organisations that exist at the local, state and federal government level. A snapshot of opportunities relevant to ski and snowboard are included below. For a more comprehensive list, please visit: www.ausport.gov.au/supporting/funding/grants_and_scholarships/other_sources

**Australian Sports Commission - Local Sporting Champions**
The Local Sporting Champions program is an Australian Government initiative designed to provide financial assistance for young people aged 12-18 towards the cost of travel, accommodation, uniforms or equipment when competing, coaching or officiating at an official NSO endorsed state, national or international sporting championships or a School Sport Australia state or national championships.

For more information please go to www.ausport.gov.au/participating/schools_and_juniors/local_sporting_champions

**The Layne Beachley Foundation - Aim For The Stars**
The Layne Beachley Aim for the Stars Foundation was built to encourage, motivate and provide for all aspiring women. Encompassing academic, sport, cultural and community pursuits, Aim for the Stars offers ambitious and dedicated females an opportunity to receive financial and moral support to help them achieve their goals.

Scholarships are awarded to applicants who best demonstrate their aspirations to succeed in their chosen pursuit and how financial and moral support would further their education or personal development and the community.

For more information please go to www.aimforthestars.com.au

**NSW Olympic Council - Athlete Grant Program**
The New South Wales Olympic Council (NSWOC) Athlete Grant Program is designed to provide financial assistance for junior sportsmen and women in New South Wales.

The NSWOC will distribute five $1,500 cash grants to elite athletes, non-professional and non-NSWIS scholarship holder, athletes who compete in sports on the Olympic Program and reside in New South Wales.

For more information please go to corporate.olympics.com.au/soc/nsw

**Sport and Recreation Victoria - Elite Athlete Travel Grants Program**
The Elite Athlete Travel Grants Program provides grants of up to $2000 to assist elite Victorian athletes with travel to compete at national championships or international events.

For more information please go to www.dtpli.vic.gov.au

**Amelia Mcguiness Australian Snowsports Development Foundation (AMASDF)**
The AMASDF is dedicated to providing practical support (for equipment, training, and resources – not cash grants), to up-and-coming winter snowsports athletes from the age of 10 to 19 years old, across all disciplines including disabled snowsports.

For more information please go to www.nswsnowsports.com.au

**Manuela Berchtold - Future Olympians Scholarship Programme**
The Future Olympians Scholarship Programme is aimed at helping young athletes from the Snowy Mountains region achieve their dreams in their chosen sport.

Applications are called for after the Australian winter season and can be accessed by emailing info@highcountryfitness.com.au

**Rob Kneller Youth Foundation**
The Rob Kneller youth foundation was established in December 2013 by Scott and Luke Kneller in loving memory of their late father. Proceeds raised from the foundation are targeted to increase both participation and excellence in snowsports for the local Snowy Mountains community. Initiatives include subsidising the cost of the school skiing programs, subsidising the SERAS levy, equipment scholarships, subsidising the cost of SSA futures programs and hosting workshops coached by world class athletes.

For more information please go to www.robknelleryouthfoundation.com
Overview of Responsibilities and Obligations of SSA Athletes

The purpose of this overview is to provide athletes and their significant others with information about:

a) the role that SSA performs in administering competitive snowsports in Australia;
b) the important relationships SSA maintain with partner organisations (and the role SSA plays as a conduit between these partner organisations and individual athletes); and

c) the responsibilities and obligations as an athlete;

This overview has been taken from the SSA Athlete Agreement, in which all athletes on the AWE Athlete Categorisation List and members of National Teams are required to enter into.

Athlete’s Relationship with SSA

a) As the NSO responsible for snowsports in Australia, SSA has an important “conduit” relationship for all snowsport athletes in relation to the following organisations:
   
b) International Ski Federation (FIS);
c) Australian Olympic Committee (AOC);
d) Australian Institute of Sport (AIS)/ ASC;
e) OWIA/ State Institute/ State Academy of Sport (SIS/SAS); and
f) Australian Sports Anti-Doping Authority (ASADA) / World Anti-Doping Agency (WADA).

Additionally, athletes competing at all levels of competition (from FIS Races through to Olympic level) do so under the various selection and participation criteria as established by SSA. These criteria can be found on the SSA website.

h) Further explanation of the athlete responsibilities to SSA and also through SSA to the organisations listed above is clarified in this overview.

Athlete’s Obligations to SSA

a) Be a current financial member of SSA prior to June 15 each year in order to remain FIS registered.

b) Be a registered competitor and hold a license to compete in the relevant discipline of SSA;

c) Agree to comply with all SSA policies including codes of conduct, member protection, social media, anti-doping and any others as listed in the “Policies” section of the SSA website;

d) Obtain an international Race License which requires proof of adequate competition insurance cover;

e) Complete appropriate Expressions of Interest applications to compete in accordance with published timelines and guidelines;

f) Understand relevant event and team selection criteria;

g) Accept the obligation to complete athlete profile/biography as required;

h) Agree, where reasonable and appropriate, to acknowledge publically the support of SSA. Otherwise, the Athlete acknowledges and agrees to refrain from making any negative comments or criticism, in public or private, about other athletes, the organisations of SSA, the ASC and the AIS and any of their staff or supporters, sponsors, equipment suppliers, services or products; and

i) Agree to reasonable requests to promote SSA and/or SSA operated team sponsors during competitions, training, when being photographed, filmed, interviewed or when participating in SSA activities;

j) Agree to reasonable requests to promote during competitions, training, when being photographed, filmed, interviewed or when participating in SSA activities, support of the ASC and/or the AIS;

k) Participate from time to time in reasonable requests by SSA in media events, public appearances and other SSA promotional opportunities for SSA and its sponsors and/or supporters;

Athlete’s Obligations to FIS

d) Be registered with FIS (via SSA Membership system) prior to June 15 each year.

e) Complete the FIS athlete declaration;

f) Recognise the responsible for lodging an Injury Form with SSA to freeze FIS points in the case of injury, study lay off or other extenuating circumstances as outlined by FIS;

g) With respect to FIS anti-doping, recognise that SSA is solely responsible for managing communications between athletes and FIS regarding the FIS Registered Testing Pool (RTP). This includes instructions on the Anti-Doping Administration & Management (ADAMS) system, notification of inclusion to FIS RTP and reminders for athletes to provide whereabouts submissions;

h) Recognise that SSA is ultimately responsible for delegating all athlete entries into International FIS Events including Continental Cup, World Cup, Junior World Championships and World Championships; and

i) Recognise that SSA manages the sanctioning of all domestic FIS events.
Athlete’s Obligations to the AOC
a) Recognise that SSA confirms the annual benchmark events with the AOC in relation to Medal Incentive Funding (MIF);
b) Recognise that SSA is responsible for the nomination of snowsport athletes and officials to the AOC for selection to the Olympic Winter Games Team and Youth Olympic Winter Games Teams;
c) Recognise that SSA establishes a shadow team criteria and nomination criteria (which is ultimately approved by the AOC);
d) Recognise that SSA advises the AOC on matters relating to performance planning;
e) Recognise that SSA advises the AOC on aspects of athlete logistics including travel, etc.;
f) When requested, complete SSA Shadow Team declaration and return to SSA;
g) Complete consent to nomination and team membership agreement and return to SSA;
h) Recognise that SSA is responsible for the collection of additional information/agreements on behalf of the AOC from time to time; and
i) Recognise that SSA is responsible for acquittal of IOC solidarity grants in certain sport program areas.

Athlete’s Obligations to the AIS/ASC
j) Recognise that SSA submits application for dAIS to the AIS on behalf of all ski & snowboard athletes;
k) Provide information regarding dAIS in a timely manner;
l) Be truthful in their eligibility to receive dAIS according to the guidelines of the dAIS scheme;
m) Recognise that SSA confirms Australia’s Winning Edge (AWE) athlete categorisation with the AIS in accordance with the published criteria;
n) Recognise that SSA reports on athlete’s Individual Performance Plans (IPP) for AWE categorised athletes; and
o) Submit IPP in accordance with published guidelines.

Athlete’s Obligations to the OWIA/VIS/NWSWIS
a) Recognise that SSA has a contractual relationship with each of the OWIA/VIS/NWSWIS to deliver athlete programs and individual scholarship programs on its behalf;
b) Recognise that SSA is represented on joint management committees (JMC) of the OWIA/VIS/NWSWIS; and

c) Recognise that SSA affords certain commercial rights over its National Teams to the OWIA for the sports in which OWIA operate programs.

Athlete’s Obligations to ASADA/WADA
a) Recognise that it is the athlete’s responsibility to be familiar with rules and regulations regarding anti-doping including banned substances and practices under the code.
b) Recognise that anti-doping rule violations are handled under the SSA anti-doping policy. Athletes are expected to be familiar with the policy and take advantage of any education offered;
c) Recognise that SSA is notified directly by ASADA of any potential doping violations including missed tests; and
d) Recognise that SSA maintains communication with ASADA regarding lists of athletes on the testing list.

Athlete’s Obligations to SSA Operated Programs
a) Recognise that SSA operates programs both at the National Team level and throughout the athlete pathway;
b) Recognise that where SSA operates programs, athletes may be required to complete relevant documentation including but not limited to:
c) Athlete declaration;
d) Squad/Team agreement;
e) Medical profile;
f) Consent to authorise medical treatment; and/or
g) Cognitive testing consent form if applicable.

Athlete’s Obligation to have Insurance
a) The Athlete acknowledges and agrees that it is the Athlete’s sole responsibility to obtain ambulance cover whilst in Australia and to ensure that international competition insurance cover is confirmed before traveling overseas.
Social Media
@AUSXC

The SSA XC National Team uses the social media handle @ausxc on the following platforms:

- Blog: www.ausxc.com
- Facebook: www.facebook.com/ausxc
- Twitter: www.twitter.com/ausxc
- Instagram: www.instagram.com/ausxc
- Youtube: Search ausxc OR www.youtube.com/user/banooer

You may also like to consider using the following tags for various purposes:

- #ausxc – everything connected with the National Team and skiing in Australia (more below)
- #xcski – anything cross country skiing
- #fallsxc – when skiing/racing at Falls Creek
- #PXC – when skiing/racing at Perisher
- #rollerskiing – strangely enough, when rollerskiing

Help us to spread the word and raise the profile of cross country skiing in Australia!

### Australian Cross Country Skiing Olympic Honour Role

<table>
<thead>
<tr>
<th>Athlete</th>
<th>Olympic Games</th>
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<tr>
<td>Phillip Bellingham</td>
<td>Sochi 2014, Pyeongchang 2018</td>
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<tr>
<td>Colleen Bolton</td>
<td>Lake Placid 1980</td>
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<td>Clare-Louise Brumley</td>
<td>Torino 2006</td>
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<tr>
<td>Christopher Ellis-Allan</td>
<td>Sarajevo 1984</td>
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<td>Mark Gray</td>
<td>Lillehammer 1994</td>
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<td>Bruce Haslingden</td>
<td>Oslo 1952</td>
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<tr>
<td>Christopher Heberle</td>
<td>Calgary 1988</td>
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<tr>
<td>David Hislop</td>
<td>Sarajevo 1984, Calgary 1988</td>
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<tr>
<td>Barbara Jezerske</td>
<td>Pyeongchang 2018</td>
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<tr>
<td>Ross Martin</td>
<td>Grenoble 1968</td>
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<tr>
<td>Paul Murray</td>
<td>Torino 2006, Vancouver 2010</td>
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<tr>
<td>Ben Sim</td>
<td>Vancouver 2010</td>
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<tr>
<td>Cedric Sloane</td>
<td>Oslo 1952</td>
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<tr>
<td>Richard Walpole</td>
<td>Squaw Valley 1960</td>
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<td>Callum Watson</td>
<td>Sochi 2014, Pyeongchang 2018</td>
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<tr>
<td>Aimee Watson</td>
<td>Sochi 2014, Pyeongchang 2018</td>
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<tr>
<td>Casey Wright</td>
<td>Pyeongchang 2018</td>
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<tr>
<td>Jessica Yeaton</td>
<td>Pyeongchang 2018</td>
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ACKNOWLEDGMENTS

This handbook was developed by Ski & Snowboard Australia with assistance from National Cross Country Ski Team Coaches and the SSA Cross Country Committee.

Photos courtesy of:
Steve Cuff
Steve Fuller - flyingpointroad.com
David de Gama - www.digitalsportimages.com
Ramone Cooper - SSA
Australian Team athletes and coaches