Field Community and Social Services

Review of Snowsport unit standards

Subfield	Domain	ID
Snowsport	Snowsport Area Operations	4574-4576, 4579, 5622, 5624, 18137, 18427, 18994, 21749- 21750
	Snowsport Equipment	4566, 4568, 4569, 4571, 4572, 13383, 18098, 18099, 18130, 18131

Skills Active Aotearoa has completed the review of the unit standards above.

Date new versions published	April 2017

Planned review date

December 2022

Summary

The review of these unit standards was prompted by the outcomes of the mandatory review of qualifications, specifically the listing of:

- New Zealand Certificate in Mountain Facility Operations with strands (Level 3) [Ref: 3493]
- New Zealand Certificate in Snowgrooming (Level 4) [Ref: 3494]
- New Zealand Certificate in Snowmaking (Level 3) [Ref: 3495]
- New Zealand Certificate in Snowsport Equipment with strands (Level 3) [Ref: 3499]
- New Zealand Certificate in Snowsport Equipment with strands (Level 4) [Ref: 3500].

Feedback from stakeholders was gathered through an open consultation process and used to guide the development of the industry training programmes for the qualifications above, and the development and review of the associated unit standards.

The reviewed unit standards were found to no longer be fit for purpose, relevant nor aligned with outcomes listed in the new qualifications.

New unit standards were developed to meet industry needs for snowsport area operations and snowsport equipment.

Main changes

- Seven unit standards were designated expiring and replaced by three new unit standards.
- 14 unit standards were designated expiring without direct replacements.
- 20 new unit standards were developed.

Category C and D unit standards will expire at the end of December 2019.

Impact on Consent and Moderation Requirements (CMR)

All standards have been transferred from CMR 0050 to CMR 0099.

Current consent for			Consent extended to			
Nature of	Classification or ID	Level	Nature of	Classification or ID	Level	
consent			consent			
Standard	4566	4	Standard	30137	4	
Standard	4574	3	Standard	30128	3	
Standard	4575	3	Standard	30129	3	
Standard	4576	3	Standard	30128	3	

Impact on existing organisations with consent to assess

Detailed list of unit standards - classification, title, level, and credits

All changes are in **bold**.

Ke	ey to review category
Α	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new version number
В	Changes made, but the overall outcome remains the same - the new version of the standard carries the same ID and a new version number
С	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

Community and Social Services > Snowsport > Snowsport Area Operations

ID	Title	Level	Credit	Review Category
4574	Demonstrate knowledge of snowsport lift	3	4	С
	operations			
4576	Operate a chairlift	3	10	С
4579	Operate a surface lift	3	10	С
30128	Demonstrate knowledge of and operate surface	3	24	
	and aerial lifts at a mountain facility			
4575	Assist with the operation of a chairlift	3	4	С
18994	Demonstrate safe lift operation practices for people	3	3	С
	with disabilities at a snowsport area			
30129	Provide safe lift services to meet guests'	3	9	
	diverse needs at a mountain facility operation			
5622	Make snow for a snowsport area	3	20	D
5624	Groom snow at a mountain area with a	3	20	D
	snowgroomer			
18137	Hire and manage stock of vehicle chains	2	2	D
18427	Perform road and carparking services at a snowsport area	2	4	D
21749	Perform advanced snowmaking at a snowsport	4	12	D
21745	area	-	12	D
21750	Perform advanced grooming at a snowsport area	4	12	D
30130	Demonstrate knowledge of snow, snowmaking	3	12	New
	and snowmaking needs, and undertake basic			
	maintenance on snowmaking equipment			
30131	Apply knowledge of snowmaking, snowmaking	3	28	New
	equipment, and safe practice to optimise snow			
	production for a snowsport area			

ID	Title	Level	Credit	Review Category
30132	Demonstrate knowledge of snow, snowgrooming, and snowgroomers and their maintenance	4	12	New
30133	Operate snowgroomers safely and effectively to meet grooming requirements for a snowsport area	4	28	New
30134	Demonstrate knowledge of roading, terrain and carparking at a snowsport area	3	10	New
30135	Contribute to the provision of road and carpark services at a snowsport area	3	23	New
30136	Apply safe working procedures and practices in a mountain facility operations role	3	7	New

Community and Social Services > Snowsport > Snowsport Equipment

ID	Title	Level	Credit	Review Category
4566	Fit and remount bindings to skis	4	8	С
18099	Apply advanced knowledge of skis, snowboards and bindings	4	10	С
30137	Apply knowledge to perform complex binding placements and mounting techniques on a range of snowsport equipment	4	15	
4568	Fit bindings to snowboards	2	2	D
4569	Customise ski or snowboard boots	4	20	D
4571	Demonstrate advanced maintenance and repair of snowsport equipment	4	25	D
4572	Provide snowsport equipment for hire	3	8	D
13383	Apply knowledge of skis, snowboards, and bindings	3	5	D
18098	Apply advanced knowledge of ski or snowboard boots	4	10	D
18130	Demonstrate basic maintenance of snowsport equipment	2	2	D
18131	Maintain snowsport equipment	2	6	D
30138	Provide advice on snowsport equipment and its safe use, and on local snowsport activities	3	15	New
30139	Apply safe working procedures and practices in a snowsport equipment department	3	5	New
30140	Perform complex tuning, repairs and maintenance of high performance and expert level snowsport equipment	4	20	New
30141	Provide snowsport rental services	3	8	New
30142	Apply knowledge of rental bindings and customer profile to meet snowsport customer needs and support safe equipment use	3	7	New
30143	Match rental boots to customer profile and intended snowsport	3	5	New

ID	Title	Level	Credit	Review Category
30144	Demonstrate and apply understanding of snowsport equipment and workshop tools to upkeep snowsport equipment	3	12	New
30145	Fit and adjust a range of bindings on snowsport equipment to meet customer needs	3	8	New
30146	Complete detailed foot analysis to advise customers on boot options for snowsport	4	15	New
30147	Undertake complex shell analysis and boot customisation to fit snowsport boots to meet customer needs	4	20	New
30148	Apply specialist technical knowledge to the maintenance of a range of snowsport equipment	4	10	New
30149	Operate and maintain specialist snowsport tools and machinery within a snowsport workshop	4	10	New
30150	Implement safe working procedures and practices in a snowsport equipment department	4	5	New