

<b>Title</b>	<b>Demonstrate knowledge and skills for intermediate canoeing on Class 2 water</b>		
<b>Level</b>	<b>5</b>	<b>Credits</b>	<b>15</b>

<b>Purpose</b>	<p>This unit standard is intended for people who provide intermediate canoeing on Class 2 water.</p> <p>People credited with this unit standard are able to: demonstrate and apply knowledge of canoeing gear and equipment commonly used in New Zealand; perform a range of canoe maintenance and repairs; and demonstrate intermediate canoeing skills on Class 2+ water.</p>
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<b>Classification</b>	Outdoor Recreation > Canoeing - Kayaking
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<b>Available grade</b>	Achieved
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### Guidance Information

- All learning and assessment against this standard must be carried out in accordance with the following, as relevant:

  - relevant legislation including Health and Safety at Work Act 2015, Human Rights Act 1993, Vulnerable Children Act 2014 and Health and Safety at Work (Adventure Activities) Regulations 2016 and subsequent amendments;
  - relevant Activity Safety Guidelines published by Worksafe New Zealand; <https://www.supportadventure.co.nz/good-practice/activity-safety-guidelines-2/>;
  - industry Codes including the *Outdoor Safety Code*, *Kayaking/Canoeing Care Code*, *Water Care Code* and *Leave No Trace* principles available at <https://www.doc.govt.nz/>;
  - a recognised and approved safety management system including organisational policies and procedures including Emergency Action Plans (EAPs), Standard Operating Procedures (SOPs), and the use of personal protective equipment (PPE);
  - relevant industry publications and current industry good practice.
- Definitions**

*Class 2 water* has easy rapids with waves up to one metre. Clear channels obvious without scouting. The ability to move your craft across the current is not necessary. The + and – ratings within each class add a little more subtlety and depth to the class rating but do not indicate the difference between big water and technical, or commitment. The 2+ rating does not indicate class 2 and above but rather slightly harder sections within Class 2 water.

*Current industry good practice* means the range of actions currently accepted within the adventure and outdoor sector to manage the risk of harm to staff, participants, and visitors.

- 3 Further information regarding industry guidelines, key definitions and other relevant information can be found within the Canoeing programme guidance document. This document should be consulted when developing learning or assessment against this unit standard. It can be found at [www.skillsactive.org.nz](http://www.skillsactive.org.nz).

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## **Outcomes and performance criteria**

### **Outcome 1**

Demonstrate and apply knowledge of canoeing gear and equipment commonly used in New Zealand.

#### **Performance criteria**

- 1.1 Describe and compare features of canoes commonly used in New Zealand.
- 1.2 Describe and compare the types of canoeing gear and equipment commonly used in New Zealand.
- Range includes but is not limited to – comparison of cost, advantages and limitations, maintenance and storage.
- 1.3 Demonstrate the use of gear and equipment, appropriate to the location, season and weather.
- 1.4 Justify the selection of tools and repair kit items carried while canoeing.
- 1.5 Demonstrate packing a canoe for a multi-day trip.

### **Outcome 2**

Perform a range of canoe maintenance and repairs.

#### **Performance criteria**

- 2.1 Perform a range of canoe maintenance and repairs.
- 2.2 Make on-trip improvised repairs as required.

### **Outcome 3**

Demonstrate intermediate canoeing skills for Class 2+ water.

#### **Performance criteria**

- 3.1 Demonstrate navigation skills to determine present position on a map and to estimate distance and route for a given section of a trip.

**3.2 Demonstrate intermediate canoeing skills on Class 2+ water.**

**Range** must include paddles strokes – forward, reverse, J-stroke, cross-bow draw, draw and pry strokes, low bracing, static and dynamic strokes; controlled eddy turns, forward and reverse ferry gliding, safe and efficient river running, trim, lining, attaining, portaging.

**3.3 Demonstrate canoe rescue skills on Class 2 water.**

**Range** must include swim to shore with tow and fully loaded canoe, bail canoe, right a fully loaded canoe, re-entry in deep water, X-rescue, curl.

**3.4 Demonstrate use of tow-line and throw bag.**

**Range** tow canoe; rescue a swimmer with throw bag; set up a simple hauling system, Z- drag, 3:1 system with a pin kit.

**3.5 Describe methods for dealing with foot entrapments and swimmer overboard.**

**This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.**

**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	25 July 2019	31 December 2026
Review	2	25 July 2024	31 December 2026

**Consent and Moderation Requirements (CMR) reference**

0099

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.