

<b>Title</b>	<b>Demonstrate and apply knowledge of safety management and risk assessment for outdoor experiences</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>12</b>

<b>Purpose</b>	<p>This unit standard is intended for people who provide safety management and risk assessment for outdoor experiences.</p> <p>People credited with this unit standard are able to: demonstrate knowledge of risk and hazard management for outdoor experiences; describe a risk management plan for a specific outdoor experience; manage risk to self during an outdoor experience; and reflect on self-management of risk at conclusion of the outdoor experience.</p>
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<b>Classification</b>	Outdoor Recreation > Outdoor Experiences
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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:

- relevant legislation including Health and Safety at Work Act 2015, Human Rights Act 1993, Vulnerable Children Act 2014 and The Health and Safety at Work (Adventure Activities) Regulations 2016, Maritime New Zealand Rule Part 81;
- relevant Activity Safety Guidelines published by Worksafe New Zealand <https://www.supportadventure.co.nz/advice-resources/general-2/activity-safety-guidelines/>;
- industry Codes including the *Land Safety Code* <https://www.adventuresmart.nz/land/the-land-safety-code>, and *Leave No Trace* principles <https://leavenotrace.org.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.

### Outcomes and performance criteria

#### Outcome 1

Demonstrate knowledge of risk and hazard management for outdoor experiences.

**Performance criteria**

- 1.1 Explain the dimensions of risk for a planned outdoor experience in terms of severity and frequency.
- 1.2 Explain the purpose and use of risk and hazard management tools and frameworks used in the outdoor recreation industry.
- 1.3 Explain the importance of managing risk in terms of people, equipment, and environment.
- 1.4 Describe how enhanced awareness of situational hazards can contribute to better personal risk management.

Range own state, external environment.

**Outcome 2**

Describe a risk management plan for a specific outdoor experience.

**Performance criteria**

- 2.1 Describe the key components of a risk management plan for a specific outdoor experience.  
  
Range key components include but are not limited to – risk identification, risk reduction strategies.
- 2.2 Describe strategies to manage risk to an acceptable level for a specific outdoor experience.

**Outcome 3**

Manage risk to self during a specific outdoor experience.

**Performance criteria**

- 3.1 Environment is scanned to identify potential risks and hazards, and risk management strategies are followed in accordance with current industry practice.  
  
Range risks and hazards may include but are not limited to – serious injury, medical emergency, cultural issue, environmental issue, emotional issue, loss of or damage to equipment, weather conditions.
- 3.2 Identified risks are managed in accordance with the risk management plan.
- 3.3 Personal response to any incident that occurs during the outdoor experience is in accordance with the emergency action plan and organisational safety management system.

**Outcome 4**

Reflect on self-management of risk at conclusion of the outdoor experience.

**Performance criteria**

- 4.1 Differences between the planned and actual risk management strategies used are explained.
- 4.2 The strengths and weaknesses in own risk management planning and implementation are identified and recommendations made for future improvements.

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<b>Planned review date</b>	31 December 2029
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**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	26 October 2017	31 December 2026
Review	2	12 December 2024	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0099
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

**Comments on this unit standard**

Please contact Toi Mai Workforce Development Council [qualifications@toimai.nz](mailto:qualifications@toimai.nz) if you wish to suggest changes to the content of this unit standard.