# 1XXXXX Describe the impacts and consequences of New Zealand's hazardscape

Kaupae   Level	3
Whiwhinga   Credit	1
Whāinga   Purpose	This skill standard is designed for people involved in, or preparing to support, Civil Defence Emergency Management (CDEM) at the community, local, or national level.
	People credited with this skill standard can describe New Zealand's hazardscape, the impacts of hazards on communities, and the roles of agencies and plans in managing these impacts
	This skill standard will replace Unit Standard 26386 Describe New Zealand's hazardscape and its management, with transition arrangements

Hua o te ako me Paearu aromatawai | Learning outcomes and assessment criteria

Hua o te ako   Learning outcomes		Paearu aromatawai   Assessment criteria		
1.	Describe the hazardscape in New Zealand.		a. Identify natural and man-made hazards relevant to New Zealand.	
		b.	Describe hazards specific to a region.	
		C.	Explain the impact of climate change on natural hazards in New Zealand.	
2.	Describe the consequences of hazards on communities.	a.	Identify common consequences that occur across man-made and natural hazards.	
		b.	Describe how these consequences affect communities, lifelines, and regional economies.	
3.	<ol> <li>Explain the role of different agencies in managing the impacts and consequences of hazards.</li> </ol>		Identify the lead agencies responsible for managing the impacts and consequences of different types of hazards.	
		b.	Describe the role of national, regional, and local hazard plans, including how to locate them, and their relevance to communities.	

## Pārongo aromatawai me te taumata paearu | Assessment information and grade criteria

Assessment specifications:

# Ngā momo whiwhinga | Grades available

# Achieved

#### Ihirangi waitohu | Indicative content

- Overview of New Zealand's natural and man-made hazards.
- Region-specific hazards and their impacts (e.g., Auckland volcanic field, Wellington seismic risks).
- Explanation of climate change's effect on hazard frequency and intensity.
- Understanding of key agencies in hazard response.
- Exploration of hazard plans and how to access them.
- Impact of hazards on lifelines (critical infrastructure) and communities.

## Rauemi | Resources

- Civil Defence Emergency Management Act 2002. Parliamentary Counsel Office, Te Tari Tohutohu Pāremata. Retrieved November 28, 2024, from <a href="https://www.legislation.govt.nz/act/public/2002/0033/51.0/DLM149789.html">https://www.legislation.govt.nz/act/public/2002/0033/51.0/DLM149789.html</a>
- National Civil Defence Emergency Management Plan 2015 and Guide to the Plan. National Emergency Management Agency, Te Rākau Whakamarumaru. Retrieved November 28, 2024, from <u>https://www.civildefence.govt.nz/cdem-sector/plans-and-strategies/national-civil-defenceemergency-management-plan-and-guide</u>
- National Disaster Resilience Strategy. National Emergency Management Agency, Te Rākau Whakamarumaru. Retrieved November 28, 2024, from <u>https://www.civildefence.govt.nz/cdem-sector/plans-and-strategies/national-disaster-resilience-strategy</u>
- Geonet. GNS Science. Retrieved November 28, 2024, from <a href="https://www.geonet.org.nz/">https://www.geonet.org.nz/</a>
- Reducing the impact of natural hazards. Natural Hazards Commission, Toka Tū Ake. Retrieved November 28, 2024, from <a href="https://www.naturalhazards.govt.nz/">https://www.naturalhazards.govt.nz/</a>
- Fire and Emergency New Zealand. Whakaratonga Iwi. Retrieved November 28, 2024, from <a href="https://fireandemergency.nz/">https://fireandemergency.nz/</a>
- Hato Hone. St John. Retrieved November 28, 2024, from <a href="https://www.stjohn.org.nz/">https://www.stjohn.org.nz/</a>
- New Zealand Red Cross. Ripeka Whero Aotearoa. Retrieved November 28, 2024, from <u>https://www.redcross.org.nz/</u>

<b>Ngā rōpū whakatau-paerewa  </b> Standard Setting Body	Toitū te Waiora Community, Health, Education, and Social Services Workforce Development Council
Whakaritenga Rārangi Paetae Aromatawai   DASS classification	Community and Social Services > Civil Defence Emergency Management > Comprehensive Emergency Management
Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga   CMR	0223

#### **Pārongo Whakaū Kounga |** Quality assurance information

Hātepe   Process	<b>Putanga  </b> Version	<b>Rā whakaputa  </b> Review Date	<b>Rā whakamutunga mō te aromatawai  </b> Last date for assessment	
<b>Rēhitatanga  </b> Registration	1	31 December 2029	N/A	
Kōrero whakakapinga   Replacement information				
<b>Rā arotake  </b> Planned review date	31 December 2029			

Please contact Toitū te Waiora Community, Health, Education, and Social Services Workforce Development Council at qualifications@toitutewaiora.nz to suggest changes to the content of this skill standard.