



SEARCH & RESCUE
LAND SAR
NEW ZEALAND

CDEM Training 2019/20



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LandSAR KEY CONTACTS

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Trading as LandSAR Training

Legal status: Private Training Establishment (PTE) with Ministry of Education ([MoE 7927](#))
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I am pleased to present the 2019/2020 Training Proposal for Civil Defence training. The change in the funding criteria and the administration via MCDEM offers increased opportunities for nominated and approved Civil Defence volunteers to access fit-for-purpose training. This plan outlines the strategic approach LandSAR is undertaking to support Civil Defence and Emergency Management (CDEM) and the wider Civil Defence/emergency response sector.

Since our inception as SARINZ in 2003, and now as LandSAR Training, we continue to deliver on our vision of *"helping others save lives"*. Our results generate improved performance and speak for themselves. We are about developing and building value in other people's people. For fourteen years we have trained New Zealanders to be able to respond in their community's time of need. This plan seeks to strengthen our mission to deliver best practice training to volunteers entirely consistent with our vision of *helping others save lives*.



Tony Wells
General Manager Training

SEARCH  RESCUE
We are Search and Rescue
everywhere, for everyone

VISION STATEMENT

Our vision is simple - "*helping others save lives*" through a centre of training excellence. What does this mean?

- Our core focus is on helping others - ensuring they are ready and able to respond in their communities' time of need.
- Our focus is excellence - because every responder, regardless of position, deserves the very best to enable and empower them to do their job.

As the designers of resources, deliverers of training solutions and advocates of best practice emergency Management and SAR, our goal is to help others establish a level of operational competence, improve emergency response capabilities and boost operational effectiveness.

LandSAR exists to '*help others save lives*'. This mantra drives everything we do. LandSAR Training exists to support Search and Rescue and Emergency Management agencies get to where they need to go - not only faster, but more importantly *smarter*. LandSAR is widely regarded around the world for its provision of user friendly, customised training to meet specific operational outcomes.

Our desire for the delivery of CDEM funded training is to engage with you on how we can best meet your needs. You know what skills and knowledge you need to do your job – our job is to understand those needs and design and deliver training to empower you.

We know our training makes a difference. Let us help you.

LandSAR – CDEM SECTOR

1. Sector Experience

LandSAR has extensive experience in the delivery of CIMS training, leadership, water rescue, and rope rescue and throughout the Civil Defence Emergency Management and wider emergency response sector. We have a long history of nationwide training at remote locations, as and where required. LandSAR also has a proven history of the delivery of Coordinated Incident Management System (CIMS) training throughout all sectors, including Civil Defence Emergency Management, Rural Fire and now Fire and Emergency NZ, Search and Rescue, Police, District Health Boards and many governmental agencies, corporate organisations and NGO's. The Applied CIMS (combined level 2 & 4) course has full approval from NZQA as a registered short award. This ensures that our training course and assessment processes have gone through rigorous scrutiny to ensure all academic requirements and processes are met. We are confident of the provision of highly successful training in the EM sector that meets defined sector and team needs.

2. Quality Assured

LandSAR has a Category 1 PTE, meeting the highest level of quality assurance with NZQA. More importantly to us, our training is highly regarded for its user-friendly delivery and practical approaches to dealing with new and unusual situations often faced by emergency responders. Our training does not focus just on the "how to", but looks to develop students' knowledge of the "why" empowering students to develop an holistic understanding to be able to further adapt to unique situations while still adhering to the safe principles and application when applying the skills in diverse contexts.

Since 2003 (formerly under SARINZ) we have delivered over 2200 training days to more than 11,500 search and rescue and emergency management personnel throughout New Zealand, Australia, United States, Canada, Iceland, Antarctica and the United Kingdom. Specific training/consulting projects with the likes of the NZ Police, NZ Fire Service (now FENZ), NZ Defence Force, Australian, NZ & USA Antarctic Agencies, Department of Conservation, NZ Red Cross, UK Mountain Rescue, Civil Defence and SAR volunteers means that LandSAR can offer a range of services to advance the skills and capabilities of response personnel.

As a not-for-profit organisation, LandSAR is able to keep its margins small and only has to cover operating costs. This has meant LandSAR is able to offer training events at substantially lower rates than many fully commercial training providers, without compromising quality or quantity. We believe our results speak for themselves.

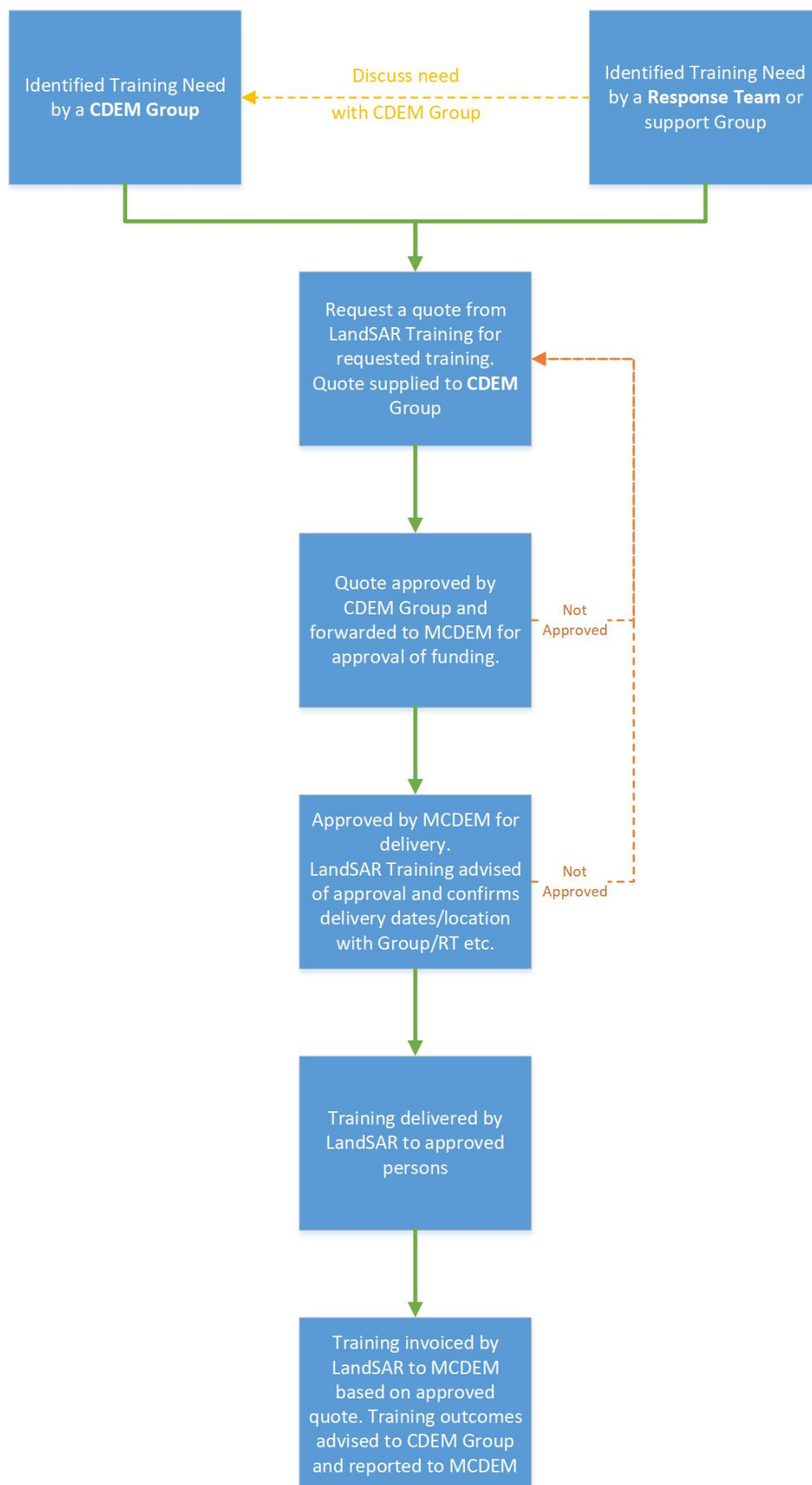
3. Training Packages'

The following pages outline how we would look to package the various unit standards into delivery modules. We also recognise that the 2019-2020 Emergency Management fund can deliver against identified/specified outcomes rather than Unit Standards, so as such, these are provided as a guide. Our proposal therefore takes into account both packages of existing unit standard which we believe would bundle together nicely as well as provide a discussion point for any customised training that CDEM Groups may prefer.

The summary table on the following page provides an oversight of course names, NZQA units included, location availability and the cost of delivery for a variety of courses. The pages that follow outline each of these events in a little more depth.

All two-day events have been capped at \$6000.00, meaning that in most cases, courses filled to near capacity save the CDEM Group money. For example, CIMS at \$350pp reaches its cap at 17.2 persons, meaning a full course of 20 persons has almost 3 persons trained free-of-charge, a 15% saving.

FUNDING APPROVAL PROCESS



TRAINING OVERVIEW

LandSAR are able to provide the following courses (and others) to meet the needs of the Civil Defence and Emergency Management sector as listed in this prospectus. LandSAR are also able to engage with sector representatives to design and deliver customised solutions to meet identified and agreed needs. Our availability is nationwide as and where required. Each course is further defined on the following pages.

Course Name	NZQA Unit Standards	Duration	Min/Max numbers 1 tutor ¹		Min/Max numbers 2 tutors ¹		Course cost 1 tutor event	Course cost 2 tutor event
Management and General Training								
Action Orientated Team Leadership	23698, 23690	3 days	8	12	13	16	\$6000.00	\$8500.00
Team Leadership Skills	23698	2 days	8	14	15	20	\$4200.00	\$6000.00
Intro to CIMS (aka CIMS2)*	17279	1 day	8	20	-	-	\$3600.00	-
Applied CIMS (CIMS4)	29553, 29554 (can include 17279)	2 days	8	14	15	20	\$350pp (min cost \$4200)	\$350pp up to a max of \$6000
CIMS 5 – Operations*	tbc	2 days	8	12	13	16	\$4200.00	\$6000.00
CIMS 5 – Logistics*	tbc	2 days	8	12	13	16	\$4200.00	\$6000.00
CIMS 5 – Planning*	tbc	2 days	8	12	13	16	\$4200.00	\$6000.00
CIMS 5 – Intelligence*	tbc	2 days	8	12	13	16	\$4200.00	\$6000.00
CIMS 5 – PIM*	tbc	2 days	8	12	13	16	\$4200.00	\$6000.00
CIMS 5 – Welfare*	tbc	2 days	8	12	13	16	\$4200.00	\$6000.00
First Aid	6400,6401, 6402	2 days	6	16	17	28	\$4200.00	\$350pp up to a max of \$8k
Pre-Hospital Emergency Care (PHEC)	TBC	2 days	6	12	-	-	\$4200.00	
Movement Control	7332	1 day	8	12	13	18	\$2800.00	\$4200.00
Adult Education and Training Workshops								
Teaching Skills	Nil (can include 4098)	1 day +post course	8	20	-	-	\$3200 stand-alone \$2800 if co-delivered with Assessing Skills	\$4600 stand-alone \$3200 if co-delivered with Assessing Skills
Assessing Skills	Nil (can include 7096)	1 day +post course	8	20	-	-	\$3200 stand-alone \$2800 if co-delivered with Teaching Skills	\$4600 stand-alone \$3200 if co-delivered with Teaching Skills
Distance Learning								
Workplace Health and Safety	497	n/a	\$50pp					
Two-way radio communication	4573	n/a	\$50pp					
Survive a Civil Defence Emergency	528	n/a	\$50pp					
Helicopter Safety	20388 & 423	n/a	\$50pp					
Water/Flood Safety and Response								
Flood Safety	22298	1 day	6	10	11	18	\$3200 stand-alone \$2800 if co-delivered with Flood Response	\$4600 stand-alone \$3200 if co-delivered with Flood Response
Flood Response	22297	1 day	8	12	13	18	\$3200 stand-alone \$2800 if co-delivered with Flood Safety	\$4600 stand-alone \$3200 if co-delivered with Flood Safety
Swift Water Responder/Operations (an include Flood Safety in delivery)	22781 (can include 22298)	2 days	6	8	9	16	\$4200.00	\$6000.00
Swift Water Rescue Technician	26513	3 days	7	8	9	12	\$6000.00	\$8000.00

¹LandSAR reserve the right to variations on these numbers depending on tutor experience.

*CIMS Function Units are expected to be finalised October 2019, following CIMS V3 Guidelines updates. Data is TBC subject to final versions.

Course Name	NZQA Unit Standards	Duration	Min/Max numbers 1 tutor ¹		Min/Max numbers 2 tutors ¹		Course cost 1 tutor event	Course cost 2 tutor event
General Rescue and Rope/Heights Rescue								
USAR Awareness & Ground Based Rescue (USAR-GBR)	18516 + 20473	2 days + pre-course	8	12	14	20	\$4200.00	\$6000.00
General Rescue at Heights	10618 24500	2 days + pre-course	-	-	8	12	2 tutors required for safety at heights	\$6000.00
Storm Response	23694 (+ 1 of 15757 or 17600)	2 days + pre-course	-	-	8	12	2 tutors required for safety at heights	\$6000.00
Rope Rescue Responder	20536, 20537	2 days + pre-course	6	8	9	12	\$4200.00	\$6000.00
Rope Technician	20538	2 days + pre-course			8	12	2 tutors required for safety at heights	\$6000.00
Specialist Rope Rescue	20539	3 days + pre-course	-	-	8	12	2 tutors required for safety at heights	\$8000.00

¹LandSAR reserve the right to variations on these numbers depending on tutor experience.

Team Leadership

The Action Orientated Team Leadership (AOTL) course is available in two formats:

1. The full “Response Team” version is delivered over three-days in a residential style course. This course includes night work and getting participants tired and expecting them to lead others. The purpose is to get individuals to default to more of their natural style of leadership and be able to provide feedback around this rather than a simulated leadership style.
2. The Leadership Skills version includes all of the same theory as the full AOTL, but includes less physical activity and is designed for centre-based personnel such as EOC/ECC staff, Welfare staff, CDC personnel etc. This course runs over two days, generally 0830-1700 and does not have a night-time component.

Course Title:	Action Orientated Team Leadership (AOTL) for Civil Defence	Team Leadership Skills for Civil Defence
Unit Standards:	23698 Level 4, 8 Credits 23690 Level 4, 3 Credits	23698 Level 4, 8 Credits
Course Outline:	A three-day face-to-face facilitated workshop with integrated assessment and minimal pre-course work.	Two-day face-to-face facilitated workshop with integrated assessment.
Delivery Locations:	Nationwide as and where required.	Nationwide as and where required.
Audience:	CDEM Response Teams/field response resources	EOC/ECC staff, Welfare teams or CDC-based personnel
Host Requirements:	A residential style camp setting (school/outdoor centre) including a classroom supplied with teaching aids such as whiteboards and data projector – Action Orientated Team Leadership ((3-day AOTL); or A classroom supplied with teaching aids such as whiteboards and data projector – Team Leadership Skills Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison. Participant costs – travel/logistics and meals (where appropriate).	
Additional cost:	NIL for all participants who meet the funding criteria AOTL - non-funded persons = \$700.00 + camp/venue costs at cost Team Leadership Skills - non-funded persons = \$350.00	

Adult Education and Training

Course Title:	Training Skills
Unit Standards:	Nil (can include 4098)
Course Outline:	One-day face-to-face facilitated workshop.
Course Numbers:	Minimum 8 eligible students, maximum of 20.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Stand-alone workshop or can be combined with Assessing Skills workshop over 2-days.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$300.00

Course Title:	Assessing Skills
Unit Standards:	Nil (can include 7096)
Course Outline:	One-day face-to-face facilitated workshop.
Course Numbers:	Minimum 8 eligible students, maximum of 20.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Stand-alone workshop or can be combined with Training Skills workshop over 2-days.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$300.00

Coordinated Incident Management System - CIMS

LandSAR has several variations of CIMS delivery. Each programme is delivered to the current CIMS Guidelines and unit standards. Our combined CIMS2&4 delivery means no double-up or extra pre-training as CIMS2 (17279) is entry for CIMS4 and it can be delivered as one package.

Course Title:	Introduction to CIMS (CIMS 2)
Unit Standards:	17279 Level 2, 2 Credits (aka CIMS2)
Course Outline:	6 hour face-to-face facilitated workshop with integrated assessment. Some content can be adjusted to be delivered in the host organization's context.
Course Numbers:	Maximum of 20.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	Host organisation to supply a copy of the CIMS Reference to each of its participants (electronic copies ok). NIL for all participants who meet the funding criteria Non-funded persons = \$240.00

Course Title:	Applied CIMS (CIMS4 or CIMS 2 & 4 Combined)
Unit Standards:	17279 Level 2, 2 Credits (aka CIMS2) 29553 Level 4, 2 Credits (aka CIMS4) 29554 Level 4, 2 Credits (aka CIMS4)
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment. Some content can be adjusted to be delivered in the host organization's context.
Course Numbers:	Maximum of 20.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	NZQA approved Training Scheme #C08999 Additional information available at: https://www.landsartraining.nz/page/cims4/
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	Host organisation to supply a copy of the CIMS Reference to each of its participants (electronic copies ok). NIL for all participants who meet the funding criteria Non-funded persons = \$350.00

CIMS Function Training

Course Title:	CIMS 5 - Operations
Unit Standards:	TBC
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 8 eligible students, maximum of 16.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Exact requirements to be confirmed upon update of NZQA Unit Standards – expected October 2019
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	Host organisation to supply a copy of the CIMS Reference to each of its participants (electronic copies ok). NIL for all participants who meet the funding criteria Non-funded persons = \$350.00

Course Title:	CIMS 5 - Logistics
Unit Standards:	TBC
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 8 eligible students, maximum of 16.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Exact requirements to be confirmed upon update of NZQA Unit Standards – expected October 2019
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	Host organisation to supply a copy of the CIMS Reference to each of its participants (electronic copies ok). NIL for all participants who meet the funding criteria Non-funded persons = \$350.00

Course Title:	CIMS 5 - Planning
Unit Standards:	TBC
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 8 eligible students, maximum of 16.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Exact requirements to be confirmed upon update of NZQA Unit Standards – expected October 2019
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	Host organisation to supply a copy of the CIMS Reference to each of its participants (electronic copies ok). NIL for all participants who meet the funding criteria Non-funded persons = \$350.00

Course Title:	CIMS 5 - Intelligence
Unit Standards:	TBC
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 8 eligible students, maximum of 16.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Exact requirements to be confirmed upon update of NZQA Unit Standards – expected October 2019
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	Host organisation to supply a copy of the CIMS Reference to each of its participants (electronic copies ok). NIL for all participants who meet the funding criteria Non-funded persons = \$350.00

Course Title:	CIMS 5 - PIM
Unit Standards:	TBC
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 8 eligible students, maximum of 16.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Exact requirements to be confirmed upon update of NZQA Unit Standards – expected October 2019
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	Host organisation to supply a copy of the CIMS Reference to each of its participants (electronic copies ok). NIL for all participants who meet the funding criteria Non-funded persons = \$350.00

Course Title:	CIMS 5 - Welfare
Unit Standards:	TBC
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 8 eligible students, maximum of 16.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Exact requirements to be confirmed upon update of NZQA Unit Standards – expected October 2019
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	Host organisation to supply a copy of the CIMS Reference to each of its participants (electronic copies ok). NIL for all participants who meet the funding criteria Non-funded persons = \$350.00

First Aid and PHEC

Course Title:	First Aid
Unit Standards:	Packages including 6400, 6401, 6402 are available.
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 6 eligible students, maximum of 28.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	First aid manual supplied to every participant
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$350.00

Course Title:	Pre-Hospital Emergency Care - PHEC
Unit Standards:	TBC
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 6 eligible students, maximum of 12.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Current PHEC NZQA Units expire December 2019. We are unlikely to deliver the new 15 Cr version (5 days)
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$450.00

Movement control

Course Title:	Movement Control
Unit Standards:	7332: Control the movement of people and vehicles at a specified location during a civil defence emergency
Course Outline:	One-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 8 eligible students, maximum of 18.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Nil
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Participant liaison. Participant costs – travel/logistics and meals (where appropriate). Signage, hi-vis vests, participant PPE, road cones and abilities to create simulated cordons. Vehicles and drivers (course participants) to act in a role play scenario.
Additional cost:	NIL for all participants who meet the funding criteria. Non-funded persons = \$300.00

Distance Learning (DL) courses

Course Title:	Workplace Health and Safety
Unit Standards:	497 Level 1, 3 Credits
Course Outline:	Half-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	As suits local Group. For Tutor facilitated – recommend a maximum of 20.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Single tutor delivery option available if no local trainer available. Cost \$2800.00
Host Requirements:	A classroom venue supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$50.00 Tutor facilitated option as above.

Course Title:	Two-way radio communications for CD
Unit Standards:	4573 Level 1, 2 Credits
Course Outline:	Half-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	As suits local Group. For Tutor facilitated – recommend a maximum of 20.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Rural Fire, Fire Service as required and appropriate.
Additional Information:	Single tutor delivery option available if no local trainer available. Cost \$2800.00
Host Requirements:	A classroom venue supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). VHF radios as per team's operational use and any portable repeaters as per normal team use. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$50.00 Tutor facilitated option as above.

Course Title:	Survive a Civil Defence Emergency
Unit Standards:	528 Level 2, 3 Credits
Course Outline:	Half-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	As suits local Group. For Tutor facilitated – recommend a maximum of 20.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Single tutor delivery option available if no local trainer available. Cost \$2800.00
Host Requirements:	A classroom venue supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$50.00 Tutor facilitated option as above.

Course Title:	Helicopter Safety
Unit Standards:	20388 Level 3, 2 Credits 423 Level 3, 3 Credits
Course Outline:	Four hour face-to-face facilitated workshop with integrated assessment. Includes helicopter visit and practical assessment.
Course Numbers:	As suits local Group. For Tutor facilitated – recommend a maximum of 20.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Recommend flying time for “real-life” practice but not required for assessment. Single tutor delivery option available if no local trainer available. Cost \$2800.00 – excludes flying time.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Access to a parked helicopter and a crewman who can give a standard safety briefing. Participants’ must be allowed the use of the parked helicopter, including entry and exit, door operation, seatbelts etc. as per “normal” operation. Participant liaison. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$50.00 Tutor facilitated option as above.

Water and Flood Safety/Response

Course Title:	Flood Safety
Unit Standards:	22298 Level 2, 2 Credits
Course Outline:	One-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Maximum of 18 High student numbers required due to the need to have two tutors for water based events (safety/cover).
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Alternative delivery models maybe considered if the host organisation can supply suitably experienced and qualified safety cover for practical sessions. Grade 2 water required for assessment.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison, participant PPE, water access, river access not exceeding Grade 2 Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$300.00

Course Title:	Flood Response
Unit Standards:	22297 Level 3, 4 Credits
Course Outline:	One-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Maximum of 18
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Alternative delivery models maybe considered if the host organisation can supply suitably experienced and qualified support
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison, participant PPE, sandbags and fill, water pump and hoses, water/river access. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$300.00

Course Title:	Swiftwater Rescue Responder/Operations
Unit Standards:	22781 Level 4, 4 Credits 22298 Level 2, 2 Credits (Flood Safety) can be co-delivered/assessed as part of this course.
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment. Some pre-course work may be required.
Course Numbers:	Maximum of 16. Two tutors for water based events (safety cover).
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Grade 2-3 water required for assessment.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison, participant PPE, water access, river access. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$450.00

Course Title:	Swiftwater Rescue Technician (SRT)
Unit Standards:	26513 Level 4, 10 Credits
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment. Some pre-course work may be required.
Course Numbers:	Maximum of 16. Two tutors for water based events (safety cover).
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Entry criteria applies for Unit Standards (22781 or equivalent). Grade 3 required for assessment.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison, participant PPE, water access, river access. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$450.00

General Rescue and Rope/Heights Rescue

Course Title:	USAR Awareness and Ground Based Rescue
Unit Standards:	7317 Level 2, 2 Credits 18516 20473 Level 2, 3 Credits
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 8 eligible students, maximum of 16. 8-12 students = single tutor course. 13-16 students = two-tutor course.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Minimal PPE and access to a rubble pile and other terrain is required for assessment.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison and participant PPE Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$350.00

Course Title:	General Rescue at Heights
Unit Standards:	10618 24500 Level 4, 4 Credits
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 8 eligible students, maximum of 16. 8-12 students = single tutor course. 13-16 students = two-tutor course.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Unit 24500 requires rescues to be carried out at a height of at least 2 meters and not exceeding 6 meters.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison and participant PPE Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$450.00

Course Title:	Storm Response
Unit Standards:	23694 Either 15757 or 17600
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment.
Course Numbers:	Minimum 8 eligible students, maximum of 16. 8-12 students = single tutor course. 13-16 students = two-tutor course.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Need access to real or simulated roof space. Shipping containers can work for training, and actual roof is preferred for assessment.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison and participant PPE Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$450.00

Course Title:	Rope Rescue Responder/Operations
Unit Standards:	20536 Level 4, 6 Credits 20537
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment. Pre-course work may be required.
Course Numbers:	Minimum 8 eligible students, maximum of 12. 8-9 students = single tutor course. 10-12 students = two-tutor course.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Entry criteria applies for Unit Standards. SARINZ have the ability to co-assess and award Rescue 3 International's <u>Technical Rope Rescue – Operations</u> in conjunction with this course delivery and assessment.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison, participant PPE, sandbags and fill, water access, river access. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$450.00

Course Title:	Rope Rescue Technician
Unit Standards:	20538 Level 4, 6 Credits
Course Outline:	Two-day face-to-face facilitated workshop with integrated assessment. Pre-course work may be required.
Course Numbers:	Minimum 8 eligible students, maximum of 12. 8-9 students = single tutor course. 10-12 students = two-tutor course.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Entry criteria applies – unit 20537 or
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison, participant PPE, sandbags and fill, water access, river access. Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$450.00

Course Title:	Specialist Rope Rescue
Unit Standards:	20539 Level 4, 15 Credits
Course Outline:	Three-day face-to-face facilitated workshop with integrated assessment and pre-course work
Course Numbers:	Minimum 8 eligible students, maximum of 12. Course requirements are that it be a two-tutor course.
Delivery Locations:	Nationwide as and where required.
Audience:	CDEM, ERT, Emergency Services as required and appropriate.
Additional Information:	Minimum 8 students required to undertake practical exercises. Entry criteria applies of US 20538 or equivalent.
Host Requirements:	A classroom supplied with teaching aids such as whiteboards and data projector. Suitable access to locations to undertake practical assessment (where appropriate). Participant liaison, participant PPE, Participant costs – travel/logistics and meals (where appropriate).
Additional cost:	NIL for all participants who meet the funding criteria Non-funded persons = \$700.00