



Australian Government

SIS40619 Certificate IV in Outdoor Leadership

Release: 1

SIS40619 Certificate IV in Outdoor Leadership

Modification History

Not applicable.

Qualification Description

This qualification reflects the role of highly skilled outdoor recreation leaders who lead and supervise dependent participants in recreational activities according to activity plans, which they develop.

These leaders are proficient in recreational activity techniques and have well-developed leadership skills to manage group participation, cohesion, operational logistics, risk and significant problems as they arise. While actions are limited by the parameters of plans, policies and procedures, they work with a considerable amount of autonomy.

This qualification reflects the role of leaders who can work at or close to base but often work in remote areas distant from support. Communication systems may be unreliable and assistance from medical and emergency services may not be readily available. They are expected to make high level independent judgements about logistical, technical, safety and emergency response issues.

This qualification provides a pathway to work for any type of organisation that delivers outdoor recreation activities including commercial, not-for-profit and government organisations.

No occupational licensing, certification or specific legislative requirements apply to this qualification at the time of publication.

^ From 1 July 2022 the elective unit HLTAID003 must no longer be delivered and will be replaced in the Packaging Rules by the unit HLTAID011 - for more information see: <https://asqa.gov.au/news-events/news/reminder-about-superseded-hlt-first-aid-units>

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

27 units must be completed:

- 12 core units
- 15 elective units, consisting of:
 - all the units in any two Groups A to AH
 - the remaining elective units can be selected from Groups A to AH, Group AI elsewhere in the SIS Training Package, or from any other current training package or accredited course.

The selection of electives must be guided by the job outcome sought, local industry requirements and the complexity of skills appropriate to the AQF level of this qualification.

Electives which appear in *italics* have prerequisite units of competency, which are also listed within their appropriate group.

Core units

HLTWHS003	Maintain work health and safety
PUAOPE013	Operate communications systems and equipment
SISOFLD002	Minimise environmental impact
SISOPLN001	Finalise operation of outdoor recreation activities
SISOPLN002	Plan outdoor activity sessions
SISOPLN004	Identify hazards, assess and control risks for outdoor recreation activities
SISOPLN005	Interpret weather and environmental conditions for outdoor recreation activities
SISORSC001	Conduct search and rescue
SISXCAI006	Facilitate groups
SISXCCS003	Address client needs
SISXEMR002	Coordinate emergency responses
SISXFAC001	Maintain equipment for activities

Elective units

Group A Abseiling, Natural Surfaces, Single pitch

SISOABS003	Abseil single pitches, natural surfaces
SISOABS006	Establish ropes for single pitch abseiling on natural surfaces
SISOABS009	Lead single pitch abseiling activities on natural surfaces
SISOFLD006	Navigate in tracked environments
SISORSC002	Perform vertical rescues

Group B Abseiling, Natural Surfaces, Multi pitch

SISOABS004	Abseil multi pitches, natural surfaces
SISOABS007	Establish ropes for multi pitch abseiling on natural surfaces
SISOABS010	Lead multi pitch abseiling activities on natural surfaces
SISOFLD006	Navigate in tracked environments
SISORSC002	Perform vertical rescues
SISORSC003	Perform complex vertical rescues

Group C Bushwalking, Difficult Tracked Environments, Rivers

SISOBWG002	Bushwalk in difficult tracked environments
SISOBWG004	Cross rivers during bushwalks
SISOBWG006	Lead bushwalks in difficult tracked environments
SISOFLD007	Navigate in difficult tracked environments

Group D Bushwalking, Extremely Difficult Tracked and Untracked Environments

SISOBWG003	Bushwalk in extremely difficult tracked and untracked environments
SISOBWG004	Cross rivers during bushwalks
SISOBWG007	Lead bushwalks in extremely difficult tracked and untracked environments
SISOFLD008	Navigate in extremely difficult tracked and untracked environments

Group E Canyoning, Easy to Intermediate

SISOCAY001	Traverse canyons
SISOCAY002	Abseil in easy to intermediate canyons
SISOCAY004	Establish ropes and belays for abseils in easy to intermediate canyons
SISOCAY006	Lead canyoning activities, easy to intermediate canyons
SISOFLD007	Navigate in difficult tracked environments
SISORSC002	Perform vertical rescues

Group F Canyoning, Intermediate to Advanced

SISOCAY001	Traverse canyons
SISOCAY003	Abseil in intermediate to advanced canyons
SISOCAY005	Establish ropes and belays for abseils in intermediate to advanced canyons
SISOCAY007	Lead canyoning activities, intermediate to advanced canyons
SISOFLD007	Navigate in difficult tracked environments
SISORSC002	Perform vertical rescues
SISORSC003	Perform complex vertical rescues

Group G Challenge Course, Low elements

SISOABL002	Facilitate adventure-based learning activities
SISOCHC001	Lead challenge course sessions, low elements
<i>SISOCHC002</i>	<i>Set up and supervise challenge course sessions, low elements</i>

Group H Challenge Course, High elements

SISOABL002	Facilitate adventure-based learning activities
SISOCHC003	Lead challenge course sessions, high elements
<i>SISOCHC004</i>	<i>Set up and supervise challenge course sessions, high elements</i>

Group I Climbing, Natural Surfaces, Top Rope

SISOCLM002	Top rope climb single pitches, natural surfaces
SISOCLM006	Establish belays for single pitch climbing on natural surfaces
SISOCLM009	Lead single pitch climbing activities on natural surfaces, top rope climbing
SISOFLD006	Navigate in tracked environments
SISORSC002	Perform vertical rescues

Group J Climbing, Natural Surfaces, Lead, Single Pitch

SISOCLM003	Lead climb single pitches, natural surfaces
SISOCLM006	Establish belays for single pitch climbing on natural surfaces
SISOCLM010	Lead single pitch climbing activities on natural surfaces, lead climbing
SISOFLD006	Navigate in tracked environments
SISORSC002	Perform vertical rescues

Group K Climbing, Natural Surfaces, Lead, Multi Pitch

SISOCLM004	Lead climb multi pitches, natural surfaces
SISOCLM007	Establish belays for multi pitch climbing on natural surfaces
SISOCLM011	Lead multi pitch climbing activities on natural surfaces, lead climbing
SISOFLD007	Navigate in difficult tracked environments
SISORSC002	Perform vertical rescues
SISORSC003	Perform complex vertical rescues

Group L Canoeing, Moving Water

SISOCNE002	Paddle a canoe on inland flatwater
SISOCNE003	Paddle a canoe on moving water up to grade 1 rivers
SISOCNE005	Lead canoeing activities on inland flatwater
SISOCNE006	Lead canoeing activities on moving water up to grade 1 rivers
SISOFLD006	Navigate in tracked environments

Group M Canoeing, White Water

SISOCNE004	Paddle a canoe on grade 2 rivers
SISOCNE007	Lead canoeing activities on grade 2 rivers
SISOFLD006	Navigate in tracked environments

SISORSC004 Self rescue in white water

SISORSC005 Rescue others in white water

Group N Caving

SISOCVE001 Traverse caves

SISOCVE002 Descend and ascend ladders in caves

SISOCVE003 Abseil single pitches in caves

SISOCVE004 Descend and ascend single ropes in caves

SISOCVE005 Establish ropes, ladders and belays for caving

SISOCVE006 Lead caving activities

SISORSC002 Perform vertical rescues

SISORSC003 Perform complex vertical rescues

Group O Cycle Touring, On Road

SISOCYT001 Set up, maintain and repair bicycles

SISOCYT003 Ride bicycles on roads, up to moderate terrain and heavy traffic

SISOCYT007 Lead cycling activities on roads, up to moderate terrain and heavy traffic

TLIH3002 Plan and navigate routes

Group P Cycle Touring, Off Road Intermediate Trails

SISOCYT001 Set up, maintain and repair bicycles

SISOCYT005 Ride off road bicycles on intermediate trails

SISOCYT009 Lead off road cycling activities on intermediate trails

SISOFLD007 Navigate in difficult tracked environments

Group Q Four Wheel Driving

FWPCOT3260 Recover four wheel drive vehicles

MSS024023 Navigate in urban, regional and remote areas

SISODRV002	Lead four wheel driving activities
TLIB0002	Carry out vehicle inspection
TLIB2003	Carry out vehicle servicing and maintenance
TLIC2025	Operate four wheel drive vehicle

Group R Horse Trail Riding, Untracked

RGRPSH308	Provide first aid and emergency care for horses or other equines
SISO EQU001	Handle horses
<i>SISO EQU002</i>	<i>Ride horses using fundamental skills</i>
<i>SISO EQU004</i>	<i>Ride horses on untracked trail rides</i>
<i>SISO EQU006</i>	<i>Guide horse trail rides in untracked areas</i>
SISO EQU010	Identify hazards, assess and control safety risks for horse handling and riding activities
<i>SISO EQU011</i>	<i>Manage horse illness and injury in remote areas</i>
SISOFLD008	Navigate in extremely difficult tracked and untracked environments

Group S Horse Handling and Riding Instruction

SISO EQU001	Handle horses
<i>SISO EQU007</i>	<i>Instruct horse handling skills</i>
<i>SISO EQU008</i>	<i>Instruct fundamental horse riding skills</i>
SISO EQU010	Identify hazards, assess and control safety risks for horse handling and riding activities

Group T Horse Care

RGRPSH308	Provide first aid and emergency care for horses or other equines
SISO EQU014	Determine nutritional requirements for sport or recreational horses
ACMHBR310	Prevent and treat equine injury and disease

Group U Kayaking, Moving Water

SISOFLD006	Navigate in tracked environments
SISOKYK001	Paddle a kayak on inland flatwater
SISOKYK002	Paddle a kayak on moving water up to grade 1 rivers
SISOKYK005	Lead kayaking activities on inland flatwater
SISOKYK006	Lead kayaking activities on moving water up to grade 1 rivers

Group V Kayaking, White Water, Grade 2 Rivers

SISOFLD006	Navigate in tracked environments
SISOKYK003	Paddle a kayak on grade 2 rivers
SISOKYK007	Lead kayaking activities on grade 2 rivers
SISORSC004	Self rescue in white water
<i>SISORSC005</i>	<i>Rescue others in white water</i>

Group W Sea Kayaking

SISOFLD005	Navigate waterway courses
SISOKYS001	Paddle a sea kayak in enclosed waters
SISOKYS002	Paddle a sea kayak in sheltered coastal waters
SISOKYS004	Lead sea kayaking activities in enclosed waters
SISOKYS005	Lead sea kayaking activities in sheltered coastal waters

Group X Sea Kayaking, Exposed Waters

MARO003	Transmit and receive information by the global maritime distress and safety system
SISOFLD005	Navigate waterway courses
SISOKYS003	Paddle a sea kayak in exposed coastal waters
SISOKYS006	Lead sea kayaking activities in exposed coastal waters

Group Y Rafting, Grade 3 Rivers

SISOFLD006	Navigate in tracked environments
SISORAF002	Guide a raft on grade 3 rivers
SISORAF005	Lead rafting activities on grade 3 rivers
SISORSC004	Self rescue in white water
<i>SISORSC005</i>	<i>Rescue others in white water</i>
<i>SISORSC006</i>	<i>Lead and participate in complex white water rescues</i>

Group Z Rafting, Grade 4 Rivers

SISOFLD006	Navigate in tracked environments
SISORAF003	Guide a raft on grade 4 rivers
SISORAF006	Lead rafting activities on grade 4 rivers
SISORSC004	Self rescue in white water
<i>SISORSC005</i>	<i>Rescue others in white water</i>
<i>SISORSC006</i>	<i>Lead and participate in complex white water rescues</i>

Group AA Sailing Small Boats

MEM50010	Respond to boating emergencies and incidents
SISOSAI002	Sail small boats in partially smooth water and moderate to fresh wind conditions
SISOSAI003	Sail small boats in open coastal waters and moderate wind conditions
SISOSAI005	Lead sailing activities boats in partially smooth water and moderate to fresh wind conditions
SISOSAI006	Lead sailing activities boats in open coastal waters and moderate wind conditions

Group AB SCUBA Diving

SISOSCB001	SCUBA dive in open water to a maximum depth of 18 metres
SISOSCB004	Navigate prescribed routes underwater
SISOSCB006	Perform diver rescues

SISOSCB010 Lead SCUBA diving activities

Group AC SCUBA Specialist Diving

SISOSCB001 SCUBA dive in open water to a maximum depth of 18 metres

SISOSCB003 SCUBA dive at night

SISOSCB005 Complete underwater search and recovery dives

SISOSCB009 SCUBA dive to depths between 18 and 40 metres

SISOSCB011 Lead specialised SCUBA diving activities

Group AD Ski Touring

SISOFLD008 Navigate in extremely difficult tracked and untracked environments

SISOSKT002 Ski on intermediate cross country terrain

SISOSKT003 Use snow craft skills for alpine touring

SISOSKT005 Lead skiing activities on intermediate cross country terrain

Group AE Surfing, Intermediate

SISORSC007 Perform basic surf rescues

SISOSRF002 Surf waves using intermediate manoeuvres

SISOSRF005 Lead surfing activities, intermediate manoeuvres

Group AF Surfing, Advanced

SISORSC007 Perform basic surf rescues

SISOSRF003 Surf waves using advanced manoeuvres

SISOSRF006 Lead surfing activities, advanced manoeuvres

Group AG Stand up Paddle Boarding, Surf

SISORSC007 Perform basic surf rescues

SISOSUP002 Paddle a stand up board in small waves

SISOSUP005 Lead stand up paddle boarding activities on small waves

Group AH Stand up Paddle Boarding Sheltered Coastal Waters

SISOSUP003	Paddle a stand up board in sheltered coastal waters
SISOSUP006	Lead stand up paddle boarding activities in sheltered coastal waters

Group AI General electives

BSBLDR403	Lead team effectiveness
BSBWOR404	Develop work priorities
CHCCCS009	Facilitate responsible behaviour
CHCCCS014	Provide brief interventions
CHCPRT002	Support the rights and safety of children and young people
CHCYTH001	Engage respectfully with young people
CHCYTH004	Respond to critical situations
FWPFGM3214	Operate a four wheel drive in a towing situation
HLTAID003	Provide first aid
^ HLTAID011	Provide First Aid (must be delivered from 1 July 2022)
MEM50008	Carry out trip preparation and planning
MEM50009	Safely operate a mechanically powered recreational boat
SISCAQU002	Perform basic water rescues
SISCAQU007	Perform advanced water rescues
SISOFLD003	Select, set up and operate a temporary or overnight site
<i>SISOFLD004</i>	<i>Provide first aid in remote locations</i>
<i>SISOSCB002</i>	<i>SCUBA dive from boats</i>
SISOSCB007	Inspect and fill SCUBA cylinders
<i>SISOSCB008</i>	<i>SCUBA dive using Enriched Air Nitrox</i>
SISXCCS002	Coordinate client service activities
SISXDIS001	Facilitate inclusion for people with a disability

SISXDIS002	Plan and conduct disability programs
SISXHRM001	Recruit and manage volunteers
SISXIND005	Coordinate work teams or groups
SISXIND010	Protect children and young people
SISXMGT001	Develop and maintain stakeholder relationships
SITTGDE002	Work as a guide
SITTGDE004	Lead tour groups
SITTGDE005	Prepare and present tour commentaries or activities
SITTGDE006	Develop and maintain the general and regional knowledge required by guides
SITTGDE007	Research and share general information on Australian Indigenous cultures
SITTGDE008	Prepare specialised interpretive content on flora, fauna and landscape
SITTGDE009	Prepare specialised interpretive content on marine environments
SITTGDE010	Prepare specialised interpretive content on cultural and heritage environments
SITTGDE011	Coordinate and operate tours
SITTGDE012	Manage extended touring programs
SITTPPD002	Develop interpretive activities
SITTTOP002	Provide outdoor catering
SITXCOM002	Show social and cultural sensitivity
SITXFSA001	Use hygienic practices for food safety
SITXFSA002	Participate in safe food handling practices
TAEASS401	Plan assessment activities and processes
TAEASS402	Assess competence
TAEASS403	Participate in assessment validation

TAEASS502	Design and develop assessment tools
TAEDEL301	Provide work skill instruction
TLIB2008	Carry out inspection of trailers
TLIB2119	Carry out maintenance of trailers

Qualification Mapping Information

No equivalent qualification.

Links

Companion Volume Implementation Guides -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=1ca50016-24d2-4161-a044-d3faa200268b>