



**Australian Government**

# **SIS50419 Diploma of Outdoor Leadership**

**Release 2**

# SIS50419 Diploma of Outdoor Leadership

## Modification History

Release 2.	Supersedes and is equivalent to Release 1. SIS50419 Diploma of Outdoor Leadership.
Release 1.	No equivalent qualification.

## Qualification Description

This qualification reflects the role of highly skilled senior leaders or program, logistics and operations managers.

Senior leaders lead and supervise dependent participants in recreational activities and have a role in planning these activities. They are highly proficient in activity techniques and have well-developed leadership skills to manage group participation, cohesion, operational logistics, risk and significant problems as they arise.

Managers are involved in recreational program planning, implementation and evaluation, facility and equipment management, the leadership of personnel, and the operational management of a department or a small business.

All work with significant autonomy, using initiative and judgement to analyse and solve complex problems, and to design systematic approaches to operational practices.

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

The skills in this qualification must be applied in accordance with Commonwealth and State or Territory legislation, Australian standards and industry codes of practice.

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

## Entry Requirements

There are no entry requirements for this qualification.

## Packaging Rules

28 units must be completed:

- 13 core units
- 15 elective units, consisting of:
  - all the units in any two Groups A to AE

- the remaining elective units can be selected from Groups A to AE, Group AF, 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**

HLTWHS004 Manage work health and safety

PUAOPE013 Operate communications systems and equipment

SISOPLN002 Plan outdoor activity sessions

SISOPLN003 Develop outdoor recreation programs

SISOPLN004 Identify hazards, assess and control risks for outdoor recreation activities

SISOPLN005 Interpret weather and environmental conditions for outdoor recreation activities

SISOPLN006 Plan for minimal environmental impact

SISOPLN007 Manage risk for outdoor programs

SISXCAI006 Facilitate groups

SISXCCS002 Coordinate client service activities

SISXEMR002 Coordinate emergency responses

SISXIND005 Coordinate work teams or groups

SISXIND008 Manage legal compliance in sport and recreation

### **Elective units**

#### **Group A 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 B 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 C 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 D 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 E 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 F Challenge Course, Low elements**

SISOABL002 Facilitate adventure-based learning activities

SISOCHC001 Lead challenge course sessions, low elements

*SISOCHC002 Set up and supervise challenge course sessions, low elements*

SISOCHC005 Manage challenge course

SISXFAC004 Coordinate facility and equipment acquisition and maintenance

### **Group G Challenge Course, High elements**

SISOABL002 Facilitate adventure-based learning activities

SISOCHC003 Lead challenge course sessions, high elements

*SISOCHC004 Set up and supervise challenge course sessions, high elements*

SISOCHC005 Manage challenge course

SISXFAC004 Coordinate facility and equipment acquisition and maintenance

### **Group H 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 I 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 J 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 K 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 L 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 M 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 N 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 O Four Wheel Driving**

FWPCOT3260 Recover four wheel drive vehicles

FWPFGM3214 Operate a four wheel drive in a towing situation

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 P Horse Trail Riding, Untracked**

RGRPSH308 Provide first aid and emergency care for horses or other equines

SISOEQU001 Handle horses

*SISOEQU002 Ride horses using fundamental skills*

*SISOEQU004 Ride horses on untracked trail rides*

*SISOEQU006 Guide horse trail rides in untracked areas*

SISOEQU010 Identify hazards, assess and control safety risks for horse handling and riding activities

*SISOEQU011 Manage horse illness and injury in remote areas*

SISOFD008 Navigate in extremely difficult tracked and untracked environments

### **Group Q Horse Handling and Riding Instruction, Advanced**

SISOEQU001 Handle horses

SISOEQU007 Instruct horse handling skills

SISOEQU008 Instruct fundamental horse riding skills

SISOEQU009 Instruct the advancement of recreational horse riding skills

SISOEQU010 Identify hazards, assess and control safety risks for horse handling and riding activities

### **Group R Horse Care**

ACMHBR310 Prevent and treat equine injury and disease

RGRPSH308 Provide first aid and emergency care for horses or other equines

SISOEQU014 Determine nutritional requirements for sport or recreational horses

### **Group S Horse Management**

SISOEQU001 Handle horses

SISOEQU010 Identify hazards, assess and control safety risks for horse handling and riding activities



SISOEQU012 Assess horses for sport or recreational performance

SISOEQU013 Condition horses for sport or recreational performance

SISOEQU014 Determine nutritional requirements for sport or recreational horses

SISOEQU015 Acquire and educate horses for sport or recreational programs

### **Group T 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 U Kayaking, White Water, Grade 2 Rivers**

SISOFLD006 Navigate in tracked environments

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

*SISORSC005 Rescue others in white water*

### **Group V Kayaking, White Water, Grade 3 Rivers**

SISOFLD006 Navigate in tracked environments

SISOKYK004 Paddle a kayak on grade 3 rivers

SISOKYK008 Lead kayaking activities on grade 3 rivers

SISORSC004 Self rescue in white water

*SISORSC005 Rescue others in white water*

*SISORSC006 Lead and participate in complex white water rescues*

### **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**

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

*SISORSC005 Rescue others in white water*

*SISORSC006 Lead and participate in complex white water rescues*

### **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

*SISORSC005 Rescue others in white water*

*SISORSC006 Lead and participate in complex white water rescues*

### **Group AA SCUBA Dive using Enriched Air Nitrox**

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

SISOSCB007 Inspect and fill SCUBA cylinders

*SISOSCB008 SCUBA dive using Enriched Air Nitrox*

### **Group AB SCUBA Specialist Dives**

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 AC 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 AD Surfing, Intermediate**

SISORSC007 Perform basic surf rescues

SISOSRF002 Surf waves using intermediate manoeuvres

SISOSRF005 Lead surfing activities, intermediate manoeuvres

**Group AE Surfing, Advanced**

SISORSC007 Perform basic surf rescues

SISOSRF003 Surf waves using advanced manoeuvres

SISOSRF006 Lead surfing activities, advanced manoeuvres

**Group AF General electives**

ACMPHR407 Implement an equine facility maintenance, improvement and management program

BSBCRT311 Apply critical thinking skills in a team environment

BSBHRM527 Coordinate human resource functions and processes

BSBMKG543 Plan and interpret market research

BSBOPS501 Manage business resources

BSBPEF501 Manage personal and professional development

BSBPEF502 Develop and use emotional intelligence

BSBTWK502 Manage team effectiveness

CHCCCS019 Recognise and respond to crisis situations

CHCCDE002 Develop and implement community programs

CHCGRP002 Plan and conduct group activities

CHCPRT002 Support the rights and safety of children and young people

CHCVOL004 Manage volunteer workforce development

CHCYTH001 Engage respectfully with young people

CHCYTH004 Respond to critical situations

CHCYTH005 Develop and implement procedures to enable young people to address their needs

FNSORG501 Develop and manage a budget

HLTAID011 Provide First Aid

MEM13015	Work safely and effectively in manufacturing and engineering
MEM16006	Organise and communicate information
<i>MEM50008</i>	<i>Carry out trip preparation and planning</i>
<i>MEM50009</i>	<i>Safely operate a mechanically powered recreational boat</i>
<i>MEM50010</i>	<i>Respond to boating emergencies and incidents</i>
SISCAQU002	Perform basic water rescues
SISCAQU007	Perform advanced water rescues
SISOABL003	Design adventure-based learning programs
SISOFLD003	Select, set up and operate a temporary or overnight site
<i>SISOFLD004</i>	<i>Provide first aid in remote locations</i>
SISORSC001	Conduct search and rescue
<i>SISOSCB002</i>	<i>SCUBA dive from boats</i>
SISXDIS001	Facilitate inclusion for people with a disability
SISXDIS002	Plan and conduct disability programs
SISXFAC005	Manage stock supply and purchase
SISXHRM001	Recruit and manage volunteers
SISXIND003	Maintain legal knowledge for organisation governance
SISXIND010	Protect children and young people
SISXMGT001	Develop and maintain stakeholder relationships
SISXRES001	Conduct sustainable work practices in open spaces
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
SITTPPD008	Develop tourism products
SITTPPD009	Develop environmentally sustainable tourism operations
SITTPPD010	Develop culturally appropriate tourism operations
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
TAEDEL404	Mentor in the workplace

## Qualification Mapping Information

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Release 1.	No equivalent qualification.

## Links

Companion Volume Implementation Guides -

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