



Australian Government

SIS40310 Certificate IV in Outdoor Recreation

Release 4

SIS40310 Certificate IV in Outdoor Recreation

Modification History

The version details of this endorsed qualification are the table below. The latest information is at the top.

Release	Comments
4	<p>Title correction to Group E - Bushwalking – Guide – Intermediate Environment.</p> <p>The following unit has been added to Group J – Canyoning – Guide – Multi Pitch:</p> <ul style="list-style-type: none"> • SISONAV302A Apply navigational skills in an intermediate environment <p>The following unit has been added to Group L – Caving – Instruct – Vertical Single Pitch:</p> <ul style="list-style-type: none"> • SISOCVE411A Apply vertical caving skills <p>New Group created: Group U – Cycle Touring – Instructor. The following units have been added to Group U:</p> <ul style="list-style-type: none"> • SISOCYT201A Select, set up and maintain a bike • SISOCYT202A Demonstrate basic cycling skills • SISOCYT303A Apply on-road cycling skills • SISOCYT304A Guide on-road cycle tours • SISOCYT405A Apply overnight cycle touring skills • SISOCYT406A Guide overnight and extended cycle tours • SISONAV201A Demonstrate navigation skills in a controlled environment • SISOOPS202A Use and maintain a temporary or overnight site • TLIH3002A Plan and navigate routes <p>The following unit has been removed from Group AP – Sea Kayaking – Guide – Easy to Moderate Conditions:</p> <ul style="list-style-type: none"> • SISOKYS304A Demonstrate sea kayaking skills in moderate to difficult conditions <p>The following unit has been removed from Group AQ – Sea Kayaking – Instruct – Easy to Moderate Conditions:</p> <ul style="list-style-type: none"> • SISOKYS304A Demonstrate sea kayaking skills in moderate to difficult conditions <p>Title change to Group AZ Surfing – Guide – Basic. The following changes have been made:</p> <ul style="list-style-type: none"> • SISOSCB301A SCUBA dive in open water to a maximum depth of 18 metres has been removed • SISOSRF202A Demonstrate basic surfing manoeuvres in controlled conditions has been added

	<p>Title change to Group AAB - Surfing – Instruct – Intermediate to Advanced</p> <p>Title change to Group AAC Trail Bike Riding – Instruct – Basic Skills The following unit has been added:</p> <ul style="list-style-type: none"> • SISONAV201A Demonstrate navigation skills in a controlled environment <p>Some elective groups recoded.</p>
3	<p>Editorial updates.</p> <p>The following unit has been removed from Group Z – Horse Handling</p> <ul style="list-style-type: none"> • RGRPSH401A Relate anatomical and physiological features to the care and treatment of horses <p>The following unit has been removed from Group AAN – Natural Resource Planning</p> <ul style="list-style-type: none"> • SISXRES403A Use resources efficiently <p>Updated units.</p>
2	<p>Incorrect code in General Electives – the code SISOSCB418A Dive in open water using surface supplied air has been corrected to SISOSCB318A</p> <p>The following pre requisite units have been inserted into Groups:</p> <ul style="list-style-type: none"> • Group B – Abseiling – Instruct – Artificial surface – Multi pitch <ul style="list-style-type: none"> • SISOABA406A Instruct abseiling on single pitch artificial surface • Group K – Caving – Guide – Multi pitch <ul style="list-style-type: none"> • SISOCVE302A Apply single pitch abseiling skills in caves • SISOCVE305A Apply caving specific single rope techniques • Group L – Caving – Instruct – Vertical single pitch <ul style="list-style-type: none"> • SISOCVE201A Demonstrate caving skills • Group M – Caving – Specialist – Cavern Diving <ul style="list-style-type: none"> • SISOSCB301A SCUBA dive in open water to a maximum depth of 18 metres • Group N – Challenge ropes course – Supervise High Ropes <ul style="list-style-type: none"> • SISOCRP302A Conduct a high ropes session • Group O – Challenge ropes course – Supervise low ropes <ul style="list-style-type: none"> • SISOCRP301A Conduct a low ropes session • Group U – Cycle touring <ul style="list-style-type: none"> • imported unit corrected to TLIH207D Plan and navigate routes • Group AB – Horse Riding – Remote Areas <ul style="list-style-type: none"> • SISOEQO410A Guide overnight horse trail rides in tracked areas • Group AH – Mountain biking – Guide <ul style="list-style-type: none"> • SISONAV201A Demonstrate navigation skills in a controlled environment

	<p>deleted and replaced with SONAV302A Apply navigation skills in an intermediate environment</p> <ul style="list-style-type: none"> • SISOCYT202A Demonstrate basic cycling skills and • SISOMBK201A Demonstrate basic off-road cycling skills • Group AI – Mountain biking – Instruct <ul style="list-style-type: none"> • SISONAV201A Demonstrate navigation skills in a controlled environment deleted • SISOCYT202A Demonstrate basic cycling skills, SISOMBK201A Demonstrate basic off-road cycling skills, and SISONAV302A Apply navigation skills in an intermediate environment inserted • Group AY – Surfing – Guide <ul style="list-style-type: none"> • SISOSCB301A SCUBA dive in open water to a maximum depth of 18 metres • Group AZ – Surfing – Instruct – Basic to intermediate <ul style="list-style-type: none"> • SISOSRF202A Demonstrate basic surfing manoeuvres in controlled conditions • Group AAB – Trail Bike Riding <ul style="list-style-type: none"> • SISOTBR202A Demonstrate basic off-highway motorcycling skills • Group AAC – Vertical rescue – Instruct <ul style="list-style-type: none"> • SISOVTR301A Perform vertical rescues <p>The following additions have been made to the General Electives:</p> <ul style="list-style-type: none"> • SISOCAY201A Demonstrate horizontal canyoning skills • SISOVTR402A Perform complex vertical rescues
--	---

Description

Depending on the specialisations chosen, this qualification provides the skills and knowledge for an individual to be competent in:

Guiding outdoor recreation activities in an uncontrolled environment

It requires technical knowledge of the outdoor recreation activity to be transferred to allow individuals to safely participate in the outdoor activity. It does not provide the skills and knowledge to impart the required level of technical knowledge and expertise to allow participants to independently undertake outdoor recreation activities.

A guide operating in an uncontrolled environment has the skills, knowledge and experience that enable them to work independently within a variety of settings and contexts that may be complex and non-routine.

Instructing outdoor recreation skills

An instructor has the skills, knowledge and experience to facilitate skill transfer or development to clients in order that they may participate independently (or with minimal supervision) in outdoor activities. This requires the instructor to be able to:

- transfer required technical skills and knowledge to participants
- apply a variety of appropriate instructional strategies
- critique participants technique
- assess participants skill and knowledge acquisition during and at the end of a program or session
- In all cases those with this qualification would be managing expected and unexpected situations with considerable autonomy. Leadership, guidance and supervision are involved when organising activities of self and others, as well as contributing to technical solutions of a non-routine or contingency nature. Work would be performed in field locations with varied contexts requiring contingency planning and in differing environments such as water-based, dry land and mountainous terrains, using a diverse range of equipment.

Job roles

The following are indicative job roles for this qualification:

- outdoor guide (uncontrolled environment)
- outdoor instructor

Pathways Information

This qualification is suitable for an Australian Apprenticeship pathway.

Licensing/Regulatory Information

No licensing, legislative, regulatory or certification requirements apply to this qualification at the time of endorsement.

Entry Requirements

Entry to this qualification by persons without prior outdoor recreation industry experience or formal qualifications is not recommended.

Examples of sufficient relevant skills and knowledge for entry into the qualification may include:

- Previous qualification at the AQF level below
- Previous experience in the outdoor recreation industry and interest in outdoor pursuits

Entry into this qualification and progression between qualification levels will be based on the professional judgement of the RTO, in consultation with the individual.

Employability Skills Summary

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

The following table contains a summary of the employability skills required by the outdoor recreation industry for this qualification. The employability skills facets described here are broad industry requirements that may vary depending on packaging options.

Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	Communicating with clients and colleagues to determine and interpret their specific requirements; providing precise location and situation information in case of emergency situations, documenting outdoor recreation activity programs; effectively using body language and demonstration to reinforce technique instruction; delivering feedback on client technique; addressing client needs to ensure a positive recreation experience.
Teamwork	Providing leadership to outdoor activity assistants; monitoring group progress and providing encouragement where necessary; recognising and adapting appropriately to cultural and language differences; promoting compliance with legal obligations; acknowledging accountability to supervisors and working collaboratively with other outdoor recreation personnel and stakeholders.
Problem-solving	Managing hazards, risks and emergencies related to outdoor recreation activities and facilities; clarifying the extent of, and resolving problems through negotiating with clients in a sensitive and culturally appropriate manner; dealing with unpredictable and non-routine situations; planning, strategy and resource allocation to design activities to meet client needs; applying search and rescue skills; interpreting changing weather conditions in the field; determining appropriate instructional strategies for skill transfer to clients.
Initiative and enterprise	Identifying and discussing a range of activity or program enhancements to improve client satisfaction and organisation or facility sustainability; engaging colleagues in sharing work-place knowledge; reflecting on own instructional practices for improvement; supporting the implementation of environmental management practices; monitoring activities and programs for emerging risks.
Planning and organising	Collecting, analysing and recording information to efficiently plan outdoor recreation activities and programs; setting work priorities and scheduling programs and work activities to meet deadlines and use resources efficiently while minimising environmental impact, implementing and monitoring occupational health and safety

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

	policies and promoting compliance with legislation and regulations.
Self-management	Understanding and complying with the legal and ethical responsibilities that apply to own role and operating within limits of authority; critically reviewing own strengths and weaknesses; actively seeking and reflecting on feedback on own performance; building industry networks to regularly update knowledge and skills.
Learning	Identifying and accessing sources of research on outdoor recreation instruction and program design; contributing to a learning environment through openly sharing knowledge and experiences; accessing internal and external professional development opportunities; updating knowledge and skills to accommodate changes in the outdoor recreation industry.
Technology	Understanding and utilising the operating capability of computer systems and software for outdoor recreation program planning and delivery; identifying new equipment that improves safety and enhances delivery of outdoor recreation activities; using information technology to assist in communication and support management and planning functions.

Packaging Rules

31 units must be completed:

- 15 core units
- 16 elective units, consisting of:
 - all the units in any two of Groups A to AAG, or
 - all the units in any one of Groups A to AAG, and all the units in any one of Groups AAH to AAT
 - the remaining to make up the required 16 elective units from the General electives, or any of the above groups; up to 5 of these remaining units may be selected elsewhere in SIS10 or any current accredited course or other Training Package, and must be first packaged at AQF level 2, 3 or 4.

In all cases selection of electives must relate to the core function or role of the candidate's current or intended work environment, local industry requirements and the characteristics of this qualification (as per the AQF descriptors).

Core (15)	
BSBWOR404B	Develop work priorities
HLTFA301C	Apply first aid
SISOODR302A	Plan outdoor recreation activities
SISOODR404A	Manage risk in an outdoor activity
SISOODR405A	Develop and coordinate programs incorporating outdoor activities
SISOOPS306A	Interpret weather conditions in the field
SISOOPS407A	Apply search and rescue skills
SISXCCS404A	Address client needs
SISXEMR201A	Respond to emergency situations
SISXIND404A	Promote compliance with laws and legal principles
SISXIND405A	Conduct projects
SISXOHS402A	Implement and monitor occupational health and safety policies
SISXRES402A	Support implementation of environmental management practices
SISXRES403A	Use resources efficiently
TAEDEL301A	Provide work skill instruction

Electives (16)	
Group A - Abseiling - Guide - Natural Surface - Multi Pitch	
SISOABN202A	Safeguard an abseiler using a single rope belay system
SISOABN406A	Apply multi pitch abseiling skills on natural surfaces
SISOABN407A	Establish ropes for multi pitch abseiling on natural surfaces
SISOABN409A	Guide abseiling on multi pitch natural surfaces
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOVTR402A	Perform complex vertical rescues
Group B - Abseiling - Instruct - Artificial Surface - Multi Pitch	
SISOABA405A	Establish ropes for multi pitch abseiling on artificial surfaces
SISOABA406A	Instruct abseiling on single pitch artificial surface
SISOABA407A	Instruct abseiling on multi pitch artificial surfaces
SISOABN202A	Safeguard an abseiler using a single rope belay system
SISOVTR402A	Perform complex vertical rescues
Group C - Abseiling - Instruct - Artificial Surface - Single Pitch	
SISOABA302A	Apply single pitch abseiling skills on artificial surfaces
SISOABA303A	Establish ropes for abseiling on artificial surfaces
SISOABA406A	Instruct abseiling on single pitch artificial surfaces
SISOABN202A	Safeguard an abseiler using a single rope belay system
SISOVTR301A	Perform vertical rescues
Group D - Abseiling - Instruct - Natural Surface - Single Pitch	
SISOABN202A	Safeguard an abseiler using a single rope belay system
SISOABN303A	Apply single pitch abseiling skills on natural surfaces
SISOABN304A	Establish ropes for single pitch abseiling on natural surfaces
SISOABN408A	Instruct abseiling on single pitch natural surfaces

SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOVTR301A	Perform vertical rescues
Group E - Bushwalking - Guide - Intermediate Environment	
PUAOPE002B	Operate communications systems and equipment
SISOBWG302A	Apply intermediate bushwalking skills
SISOBWG404A	Apply river crossing skills
SISOBWG405A	Guide intermediate bushwalks
SISONAV302A	Apply navigation skills in an intermediate environment
SISOOPS202A	Use and maintain a temporary or overnight site
Group F - Canoeing - Guide - White Water Grade 2	
SISOCNE304A	Apply inland canoeing skills on Grade 2 water
SISOCNE307A	Guide canoeing trips on Grade 2 water
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOWWR201A	Demonstrate self rescue skills in white water
SISOWWR302A	Demonstrate white water rescues and recoveries
Group G - Canoeing - Guide - White Water Grade 3	
SISOCNE408A	Apply inland canoeing skills on Grade 3 water
SISOCNE410A	Guide canoeing trips on Grade 3 water
SISONAV302A	Apply navigation skills in an intermediate environment
SISOWWR201A	Demonstrate self rescue skills in white water
SISOWWR403A	Perform complex white water rescues and recoveries
Group H - Canoeing - Instruct - Flat Water	
SISOCNE202A	Perform deep water rescues
SISOCNE303A	Apply canoeing skills
SISOCNE306A	Instruct canoeing skills on flat and undemanding water

SISONAV201A	Demonstrate navigation skills in a controlled environment
Group I - Canoeing - Instruct - White Water Grade 2	
SISOCNE304A	Apply inland canoeing skills on Grade 2 water
SISOCNE409A	Instruct canoeing skills on Grade 2 water
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOWWR201A	Demonstrate self rescue skills in white water
SISOWWR302A	Demonstrate white water rescues and recoveries
Group J - Canyoning - Guide - Multi Pitch	
SISCAQU202A	Perform basic water rescues
SISOCAY302A	Apply vertical canyoning skills
SISOCAY405A	Apply advanced vertical canyoning skills
SISOCAY406A	Establish complex belays in canyons
SISOCAY407A	Guide multi pitch canyoning trips
SISONAV302A	Apply navigational skills in an intermediate environment
SISOVTR402A	Perform complex vertical rescues
Group K - Caving - Guide - Multi Pitch	
SISOCVE302A	Apply single pitch abseiling skills in caves
SISOCVE305A	Apply caving specific single rope techniques
SISOCVE409A	Rig ladders in complex situations
SISOCVE410A	Rig a complex pitch using caving specific techniques
SISOCVE411A	Apply vertical caving skills
SISOCVE412A	Rig multi pitches in complex vertical cave systems
SISOCVE413A	Navigate in untrogged caves
SISOCVE414A	Guide vertical multi pitch caving trips
SISONAV302A	Apply navigation skills in an intermediate environment

SISOVTR402A	Perform complex vertical rescues
Group L - Caving - Instruct - Vertical Single Pitch	
SISOCVE201A	Demonstrate caving skills
SISOCVE302A	Apply single pitch abseiling skills in caves
SISOCVE303A	Rig a ladder pitch
SISOCVE304A	Apply ladder skills
SISOCVE305A	Apply caving specific single rope techniques
SISOCVE306A	Rig ropes and establish belays in caves
SISOCVE411A	Apply vertical caving skills
SISOCVE417A	Instruct vertical single pitch caving skills
SISONAV302A	Apply navigation skills in an intermediate environment
SISOVTR301A	Perform vertical rescues
Group M - Caving - Specialist - Cavern Diving	
SISOCVE416A	Apply cavern diving skills
SISOSCB301A	SCUBA dive in open water to a maximum depth of 18 metres
SISOSCB302A	Complete night dives
Group N - Challenge Ropes Course - Supervise High Ropes	
SISOABL402A	Facilitate adventure-based learning activities
SISOCR302A	Conduct a high ropes session
SISOCR404A	Supervise a high ropes session
Group O - Challenge Ropes Course - Supervise Low Ropes	
SISOABL402A	Facilitate adventure-based learning activities
SISOCR301A	Conduct a low ropes session
SISOCR403A	Supervise a low ropes session
Group P - Climbing - Guide - Natural Surface - Single Pitch - Lead	

SISOCLN303A	Establish belays for climbing on natural surfaces
SISOCLN405A	Apply single pitch lead climbing skills on natural surfaces
SISOCLN408A	Guide lead climbing activities on single pitch natural surfaces
SISOVTR301A	Perform vertical rescues
Group Q - Climbing - Guide - Natural Surface - Top Rope	
SISOCLN302A	Apply climbing skills on natural surfaces
SISOCLN303A	Establish belays for climbing on natural surfaces
SISOCLN304A	Guide top rope climbing activities on natural surfaces
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOVTR301A	Perform vertical rescues
Group R - Climbing - Instruct - Artificial Surface - Single Pitch - Lead	
SISOCLA303A	Establish belays for climbing on artificial surfaces
SISOCLA406A	Apply lead climbing skills on artificial surfaces
SISOCLA409A	Instruct lead climbing on single pitch artificial surfaces
SISOVTR301A	Perform vertical rescues
Group S - Climbing - Instruct - Natural Surface - Single Pitch - Lead	
SISOCLN303A	Establish belays for climbing on natural surfaces
SISOCLN405A	Apply single pitch lead climbing skills on natural surfaces
SISOCLN411A	Instruct lead climbing on single pitch natural surfaces
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOVTR301A	Perform vertical rescues
Group T - Climbing - Instruct - Natural Surface - Top Rope	
SISOCLN302A	Apply climbing skills on natural surfaces
SISOCLN303A	Establish belays for climbing on natural surfaces
SISOCLN409A	Instruct top rope climbs on natural surfaces

SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOVTR301A	Perform vertical rescues
Group U - Cycle Touring - Guide – Overnight	
SISOCYT201A	Select, set up and maintain a bike
SISOCYT202A	Demonstrate basic cycling skills
SISOCYT303A	Apply on-road cycling skills
SISOCYT304A	Guide on-road cycle tours
SISOCYT405A	Apply overnight cycle touring skills
SISOCYT406A	Guide overnight and extended cycle tours
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOOPS202A	Use and maintain a temporary or overnight site
TLIH3002A	Plan and navigate routes
Group V - Cycle Touring - Instructor	
SISOCYT201A	Select, set up and maintain a bike
SISOCYT202A	Demonstrate basic cycling skills
SISOCYT303A	Apply on-road cycling skills
SISOCYT304A	Guide on-road cycle tours
SISOCYT405A	Apply overnight cycle touring skills
SISOCYT406A	Guide overnight and extended cycle tours
SISOCYT407A	Instruct cycle touring skills
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOOPS202A	Use and maintain a temporary or overnight site
TLIH3002A	Plan and navigate routes
Group W- Fishing Guide - Charter In-shore	
SISOFSH201A	Catch and handle fish

SISOFSH416A	Demonstrate marine inshore fishing skills
SISOFSH417A	Demonstrate marine offshore fishing skills
Group X - Fishing Guide - Charter Off-shore	
SISOFSH201A	Catch and handle fish
SISOFSH417A	Demonstrate marine offshore fishing skills
SISOOPS303A	Interpret weather for marine environments
Group Y - Fishing Instructor	
SISOFSH201A	Catch and handle fish
SISOFSH202A	Select, catch and use bait
SISOFSH203A	Select, rig and use terminal tackle
SISOFSH204A	Select, use and maintain fishing tackle outfits
SISOFSH206A	Locate and attract fish
SISOFSH308A	Instruct fishing skills
Group Z - Four Wheel Driving - Guide - Advanced	
SISODRV302A	Drive and recover a 4WD vehicle
SISODRV303A	Guide 4WD tours
SISODRV404A	Drive a 4WD vehicle in difficult terrain
SISODRV405A	Coordinate recovery of 4WD vehicles
SISONAV201A	Demonstrate navigation skills in a controlled environment
Group AA - Horse Handling	
AHCHBR304A	Educate, ride and care for horses and equipment
AHCHBR306A	Prevent and treat equine injury and disease
SISOEQO407A	Select horses for a program
SISOEQO408A	Determine nutritional requirements for horses
SISOEQO409A	Train and condition horses

Group AB - Horse Riding - Overnight Rides

AHCHBR302A	Carry out basic hoof care procedures
SISOEQO410A	Guide overnight horse trail rides in tracked areas
SISONAV201A	Demonstrate navigation skills in a controlled environment

Group AC - Horse Riding - Remote Areas

AHCHBR302A	Carry out basic hoof care procedures
AHCHBR304A	Educate, ride and care for horses and equipment
AHCHBR306A	Prevent and treat equine injury and disease
SISOEQO202A	Demonstrate basic horse riding skills
SISOEQO304A	Apply first aid for horses
SISOEQO305A	Ride horses in tracked areas
SISOEQO408A	Determine nutritional requirements for horses
SISOEQO409A	Train and condition horses
SISOEQO410A	Guide overnight horse trail rides in tracked areas
SISOEQO411A	Ride horses in remote areas
SISOEQO412A	Manage horse illness and injuries in remote areas
SISOEQO413A	Guide trail rides in remote areas
SISONAV201A	Demonstrate navigation skills in a controlled environment

Group AD - Horse Riding - Instruct

AHCHBR304A	Educate, ride and care for horses and equipment
SISOEQO407A	Select horses for a program
SISOEQO414A	Instruct horse riding and handling skills

Group AE - Kayaking - Guide - White Water Grade 2

SISOKYK303A	Apply inland kayaking skills on Grade 2 water
SISOKYK305A	Guide kayaking trips on Grade 2 water

SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOWWR201A	Demonstrate self rescue skills in white water
SISOWWR302A	Demonstrate white water rescues and recoveries
Group AF - Kayaking - Guide - White Water Grade 3	
SISOKYK406A	Demonstrate inland kayaking skills on Grade 3 water
SISOKYK409A	Guide kayaking trips on Grade 3 water
SISOWWR201A	Demonstrate self rescue skills in white water
SISOWWR403A	Perform complex white water rescues and recoveries
Group AG - Kayaking - Instruct - Flat Water	
SISOCNE202A	Perform deep water rescues
SISOKYK302A	Apply kayaking skills
SISOKYK407A	Instruct kayaking skills on flat and undemanding water
SISONAV201A	Demonstrate navigation skills in a controlled environment
Group AH - Kayaking - Instruct - White Water Grade 2	
SISOKYK303A	Apply inland kayaking skills on Grade 2 water
SISOKYK408A	Instruct kayaking skills on Grade 2 water
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOWWR201A	Demonstrate self rescue skills in white water
SISOWWR302A	Demonstrate white water rescues and recoveries
Group AI - Mountain Biking - Guide	
SISOCYT202A	Demonstrate basic cycling skills
SISOMBK201A	Demonstrate basic off-road cycling skills
SISOMBK302A	Apply advanced off-road cycling skills
SISOMBK303A	Guide off-road cycle tours
SISONAV302A	Apply navigation skills in an intermediate environment

Group AJ - Mountain Biking - Instruct	
SISOCYT202A	Demonstrate basic cycling skills
SISOMBK201A	Demonstrate basic off-road cycling skills
SISOMBK302A	Apply advanced off-road cycling skills
SISOMBK404A	Instruct off-road cycling skills
SISONAV302A	Apply navigation skills in an intermediate environment
Group AK - Personal Water Craft - Instruct - Basic Skills	
SISOPWC202A	Demonstrate simple personal water craft skills in controlled conditions
SISOPWC405A	Instruct basic personal water craft riding skills
Group AL - Rafting - Guide - Grade 3 Rapids	
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISORAF402A	Guide a raft on Grade 3 rapids
SISOWWR201A	Demonstrate self rescue skills in white water
SISOWWR302A	Demonstrate white water rescues and recoveries
Group AM - Rafting - Trip Leader - Grade 3 Rapids	
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISORAF403A	Guide a raft on Grade 4 rapids
SISORAF404A	Coordinate and manage white water rafting trips
SISOWWR201A	Demonstrate self rescue skills in white water
SISOWWR403A	Perform complex white water rescues and recoveries
Group AN - SCUBA - Dive Supervisor	
SISOSCB301A	SCUBA dive in open water to a maximum depth of 18 metres
SISOSCB306A	Perform diver rescues
SISOSCB308A	Guide a SCUBA dive
Group AO - SCUBA - Instruct - Specialities	

SISOSCB301A	SCUBA dive in open water to a maximum depth of 18 metres
SISOSCB419A	Instruct SCUBA diving skills
SISOSCB420A	Instruct specialised SCUBA diving skills
Group AP - Sea Kayaking - Guide - Easy to Moderate Conditions	
PUAOPE002B	Operate communications systems and equipment
SISOCNE202A	Perform deep water rescues
SISOKYS302A	Demonstrate sea kayaking skills
SISOKYS303A	Guide sea kayaking trips in easy to moderate conditions
SISOKYS406A	Plan and navigate a sea kayaking inshore passage
SISOOPS303A	Interpret weather for marine environments
Group AQ - Sea Kayaking - Instruct - Easy to Moderate Conditions	
PUAOPE002B	Operate communications systems and equipment
SISOCNE202A	Perform deep water rescues
SISOKYS302A	Demonstrate sea kayaking skills
SISOKYS406A	Plan and navigate a sea kayaking inshore passage
SISOKYS407A	Instruct sea kayaking in easy to moderate conditions
SISOOPS303A	Interpret weather for marine environments
Group AR - Skiing - Cross Country - Instruct - Intermediate	
SISOSKT409A	Apply intermediate cross country skiing skills
SISOSKT411A	Instruct cross country skiing
Group AS - Skiing - Downhill - Instruct	
SISOSKI402A	Alpine ski downhill on intermediate terrain
SISOSKI403A	Alpine ski downhill on advanced terrain
SISOSKI405A	Alpine free ski on all terrain
SISOSKI408A	Instruct alpine skiing skills

Group AT - Skiing - Downhill - Instruct - Telemarking	
SISOSKI406A	Telemark ski downhill on intermediate terrain
SISOSKI408A	Instruct alpine skiing skills
Group AU - Skiing - Ski Touring - Guide - Overnight	
SISONAV403A	Navigate in uncontrolled environments
SISOOPS202A	Use and maintain a temporary or overnight site
SISOSKT407A	Overnight ski tour in difficult terrain using advanced ski touring skills
SISOSKT408A	Apply snow craft skills for overnight touring
SISOSKT409A	Apply intermediate cross country skiing skills
SISOSKT410A	Guide overnight ski tours
Group AV - Skiing - Ski Touring - Guide - Overnight - Intermediate	
SISONAV403A	Navigate in uncontrolled environments
SISOOPS202A	Use and maintain a temporary or overnight site
SISOSKT408A	Apply snow craft skills for overnight touring
SISOSKT410A	Guide overnight ski tours
Group AW - Snorkelling - Instruct	
SISCAQU202A	Perform basic water rescues
SISOSNK201A	Demonstrate snorkelling activities
SISOSNK403A	Instruct snorkelling skills
Group AX - Snowboarding - Guide - Overnight	
SISONAV403A	Navigate in uncontrolled environments
SISOSKB404A	Snowboard on advanced terrain
SISOSKB408A	Guide overnight snowboarding activities
SISOSKT408A	Apply snow craft skills for overnight touring
Group AY - Snowboarding - Instruct	

SISOSKB302A	Snowboard on intermediate terrain
SISOSKB407A	Instruct snowboarding
Group AZ - Surfing - Guide - Basic	
SISOSRF202A	Demonstrate basic surfing manoeuvres in controlled conditions
SISOSRF303A	Perform intermediate level surfing manoeuvres
SISOSRF304A	Perform simple rescues in moderate surf conditions
SISOSRF305A	Guide surfing sessions
Group AAA - Surfing - Instruct - Basic to Intermediate	
SISOSRF202A	Demonstrate basic surfing manoeuvres in controlled conditions
SISOSRF303A	Perform intermediate level surfing manoeuvres
SISOSRF304A	Perform simple rescues in moderate surf conditions
SISOSRF409A	Instruct basic to intermediate surfing skills
Group AAB - Surfing - Instruct - Intermediate to Advanced	
SISOSRF202A	Demonstrate basic surfing manoeuvres in controlled conditions
SISOSRF303A	Perform intermediate level surfing manoeuvres
SISOSRF406A	Perform advanced level surfing manoeuvres
SISOSRF407A	Perform rescues in moderate to difficult surf conditions
SISOSRF410A	Instruct advanced surfing skills
Group AAC - Trail Bike Riding - Instruct - Basic Skills	
SISONAV201A	Demonstrate navigation skills in a controlled environment
SISOTBR201A	Select, set up and maintain an off-highway motorcycle
SISOTBR202A	Demonstrate basic off-highway motorcycling skills
SISOTBR304A	Guide off-highway motorcycle tours
SISOTBR405A	Guide extended off-highway motorcycle tours
SISOTBR406A	Instruct basic off-highway motorcycling skills

Group AAD - Vertical Rescue - Instruct	
SISOVTR301A	Perform vertical rescues
SISOVTR402A	Perform complex vertical rescues
SISOVTR403A	Instruct vertical rescue
Group AAE - White Water Rescue - Instruct	
SISOWWR403A	Perform complex white water rescues and recoveries
SISOWWR404A	Instruct white water rescue
Group AAF - Yachting - Instruct - Windsurfing	
SISOYSA404A	Use long boards in difficult conditions
SISOYSA405A	Use short boards in difficult conditions
SISOYSA406A	Instruct windsurfing
Group AAG - Yachting - Small Boats	
SISOYSB403A	Sail a small boat in moderate and variable conditions
SISOYSB404A	Instruct small boat yachting
Group AAH - Community Development	
AHCCCF411A	Develop approaches to include cultural and human diversity
SISCCRD304A	Work with key stakeholders
SISXCAI304A	Plan and conduct sport and recreation programs
Group AAI - Disability	
CHCDIS301C	Work effectively with people with a disability
CHCDIS507C	Design and adapt surroundings to group requirements
SISCCRD303A	Facilitate inclusion for people with a disability
SISCCRO304A	Plan and conduct disability recreation programs
Group AAJ - Interpretation	
SISOINT201A	Conduct interpretation within an outdoor activity

SISOINT302A	Develop specialist resources for interpretive activities
Group AAK - Interpretation - Cultural	
SITTGDE101	Interpret aspects of local Australian Indigenous culture
SITTGDE304	Prepare and present tour commentaries or activities
SITTGDE306	Research and share general information on Australian Indigenous cultures
SITTGDE401	Coordinate and operate a tour
Group AAL - Interpretation - Cultural and Heritage Environments	
SISOINT302A	Develop specialist resources for interpretive activities
SITTGDE304	Prepare and present tour commentaries or activities
SITTGDE309	Prepare specialised interpretive content on cultural and heritage environments
SITTGDE401	Coordinate and operate a tour
Group AAM - Interpretation - Flora, Fauna and Landscape	
SISOINT302A	Develop specialist resources for interpretive activities
SITTGDE304	Prepare and present tour commentaries or activities
SITTGDE0307	Prepare specialised interpretive content on flora, fauna and landscape
SITTGDE401	Coordinate and operate a tour
Group AAN - Interpretation - Marine Environments	
SISOINT302A	Develop specialist resources for interpretive activities
SITTGDE304	Prepare and present tour commentaries or activities
SITTGDE308	Prepare specialised interpretive content on marine environments
SITTGDE401	Coordinate and operate a tour
Group AAO - Natural Resource Planning	
AHCHAR301A	Maintain natural areas
AHCWRK402A	Provide information on environmental issues and policies

Group AAP - Tour Guiding	
SITTGDE301	Work as a guide
SITTGDE303	Lead tour groups
SITTGDE304	Prepare and present tour commentaries or activities
SITTGDE305	Develop and maintain the general and regional knowledge required by guides
Group AAQ - Tour Guiding - Extended Tours	
SITTGDE401	Coordinate and operate a tour
SITTGDE402	Manage extended touring programs
SITTTOP302	Provide outdoor catering
SITTTOP402	Set up and operate a camp site
SITXFSA101	Use hygienic practices for food safety
TLIB2003A	Carry out vehicle servicing and maintenance
Group AAR - Tour Manager	
SITTGDE302	Provide arrival and departure assistance
SITTGDE309	Prepare specialised interpretive content on cultural and heritage environments
SITTGDE402	Manage extended touring programs
Group AAS - Youth - Orientation	
CHCYTH301E	Work effectively with young people
CHCYTH402C	Work effectively with young people in the youth work context
Group AAT - Youth - Service Delivery	
CHCYTH402C	Work effectively with young people in the youth work context
CHCYTH505E	Support youth programs
CHCYTH506B	Provide services for young people appropriate to their needs and circumstances

General electives	
SISOBWG406A	Apply bushwalking skills in uncontrolled landscapes
SISOCAY201A	Demonstrate horizontal canyoning skills
SISOCAY302A	Apply vertical canyoning skills
SISOCLA304A	Guide top rope climbing activities on artificial surfaces
SISOCLA407A	Apply multi pitch lead climbing skills on artificial surfaces
SISOCLA408A	Establish belays for multi pitch climbing on artificial surfaces
SISOCLN406A	Apply multi pitch lead climbing skills on natural surfaces
SISOCLN407A	Establish belays for multi pitch climbing on natural surfaces
SISOCLN410A	Guide lead climbing activities on multi pitch natural surfaces
SISOCNE305A	Guide canoeing trips on flat and undemanding water
SISOCRP301A	Conduct a low ropes session
SISOCRP302A	Conduct a high ropes session
SISOCVE415A	Perform cave rescues
SISOKYS407A	Instruct sea kayaking in moderate to difficult conditions
SISOKYS408A	Guide sea kayaking trips in moderate to difficult conditions
SISOOPS305A	Provide first aid in a remote location
SISOPWC303A	Ride personal watercraft in moderate to controlled conditions
SISOSCB318A	Dive in open water using surface supplied air
SISOSKB303A	Guide day snowboarding activities
SISOSKB405A	Snowboard freestyle on advanced terrain
SISOSKB406A	Snowboard alpine-style on advanced terrain
SISOSKI402A	Alpine ski downhill on intermediate terrain
SISOSKI403A	Alpine ski downhill on advanced terrain
SISOSKI404A	Alpine ski downhill off-piste

SISOSKI407A	Telemark ski downhill on advanced terrain
SISOSKT406A	Demonstrate advanced cross country skiing skills
SISOSRF408A	Guide surfing trips
SISOTBR303A	Apply advanced off-highway motorcycling skills
SISOVTR402A	Perform complex vertical rescues
SISXEMR402A	Coordinate emergency response
TAEASS401B	Plan assessment activities and processes
TAEASS402B	Assess competence
TAEASS403B	Participate in assessment validation