

AHC AGRICULTURE, HORTICULTURE AND CONSERVATION AND LAND MANAGEMENT TRAINING PACKAGE

Version 2

WA NOMINAL HOURS GUIDE

Introduction

This Guide has been generated to enable the stakeholders in this Industry in Western Australia to participate in the managed implementation of the National AHC Agriculture, Horticulture and Conservation and Land Management Training Package.

This Guide is designed to aid Registered Training Organisations (RTOs) to convert from existing Training Package qualifications to new Training Package qualifications within the scope of their training delivery.

The Guide should be read in conjunction with the endorsed components of the Training Package.

Version 2 of the AHC Agriculture, Horticulture and Conservation and Land Management Training Package was released by Training.Gov.Au (TGA) on the 21/12/2017.

Transition Arrangements

Registered Training Organisations (RTOs) are required to deliver Training Package qualifications in accordance with the Standards for RTOs. For further information visit the Training Accreditation Council website www.tac.wa.gov.au

Nominal Hours

Nominal hours are the hours of training notionally required to achieve the outcomes of units of competency.

Nominal hours are identified for nationally endorsed qualifications. Nominal hours may vary for a qualification depending on the selection of units of competency.

In Western Australia, nominal hours are used as a mechanism for funding allocation.

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Qualifications and Nominal Hours

The following table provides a summary of the qualifications and nominal hours in the training package.

National Code	National Title	Nominal Hours
AHC10116	Certificate I in Conservation and Land Management	205
AHC10216	Certificate I in AgriFood Operations	180
AHC10316	Certificate I in Horticulture	190
AHC10416	Certificate I in Permaculture	165
AHC20116	Certificate II in Agriculture	498
AHC20316	Certificate II in Production Horticulture	485
AHC20416	Certificate II in Horticulture	475
AHC20516	Certificate II in Arboriculture	679
AHC20616	Certificate II in Parks and Gardens	495
AHC20716	Certificate II in Production Nursery	502
AHC20816	Certificate II in Retail Nursery	427
AHC20916	Certificate II in Sports Turf Management	485
AHC21016	Certificate II in Conservation and Land Management	480
AHC21116	Certificate II in Irrigation	442
AHC21216	Certificate II in Rural Operations	456
AHC21316	Certificate II in Shearing	280
AHC21416	Certificate II in Wool Handling	235
AHC21516	Certificate II in Floriculture	463
AHC21616	Certificate II in Landscaping	515
AHC21716	Certificate II in Permaculture	405
AHC30116	Certificate III in Agriculture	526
AHC30216	Certificate III in Agriculture (Dairy Production)	555
AHC30416	Certificate III in Pork Production	505

AHC30516	Certificate III in Poultry Production	479
AHC30616	Certificate III in Production Horticulture	580
AHC30716	Certificate III in Horticulture	585
AHC30816	Certificate III in Arboriculture	982
AHC30916	Certificate III in Landscape Construction	550
AHC31016	Certificate III in Parks and Gardens	589
AHC31116	Certificate III in Production Nursery	464
AHC31216	Certificate III in Retail Nursery	504
AHC31316	Certificate III in Sports Turf Management	547
AHC31416	Certificate III in Conservation and Land Management	506
AHC31516	Certificate III in Indigenous Land Management	655
AHC31616	Certificate III in Lands, Parks and Wildlife	730
AHC31716	Certificate III in Natural Area Restoration	630
AHC32016	Certificate III in Beekeeping	440
AHC32116	Certificate III in Commercial Seed Processing	510
AHC32216	Certificate III in Commercial Composting	365
AHC32316	Certificate III in Conservation Earthworks	364
AHC32416	Certificate III in Irrigation	545
AHC32516	Certificate III in Aboriginal Sites Work	610
AHC32616	Certificate III in Rural Machinery Operations	705
AHC32716	Certificate III in Rural Merchandising	390
AHC32816	Certificate III in Rural Operations	480
AHC32916	Certificate III in Shearing	360
AHC33016	Certificate III in Wool Clip Preparation	770
AHC33116	Certificate III in Advanced Wool Handling	290
AHC33216	Certificate III in Floriculture	445
AHC33316	Certificate III in Feedlot Operations	598
AHC33416	Certificate III in Seed Production	620

AHC33516	Certificate III in Seed Testing	870
AHC33616	Certificate III in Pest Management	425
AHC33816	Certificate III in Permaculture	555
AHC40116	Certificate IV in Agriculture	480
AHC40316	Certificate IV in Production Horticulture	655
AHC40416	Certificate IV in Horticulture	560
AHC40516	Certificate IV in Parks and Gardens	615
AHC40616	Certificate IV in Production Nursery	625
AHC40716	Certificate IV in Retail Nursery	445
AHC40816	Certificate IV in Sports Turf Management	610
AHC40916	Certificate IV in Conservation and Land Management	480
AHC41016	Certificate IV in Agribusiness	485
AHC41116	Certificate IV in Irrigation	660
AHC41316	Certificate IV in Wool Classing	835
AHC41416	Certificate IV in Seed Production	665
AHC41516	Certificate IV in Seed Testing	1025
AHC41616	Certificate IV in Organic Farming	545
AHC41716	Certificate IV in Pest Management	410
AHC41916	Certificate IV in Arboriculture	865
AHC42016	Certificate IV in Landscape	475
AHC42116	Certificate IV in Permaculture	615
AHC42216	Certificate IV in Shearing Contracting	435
AHC50116	Diploma of Agriculture	495
AHC50216	Diploma of Pork Production	440
AHC50316	Diploma of Production Horticulture	445
AHC50416	Diploma of Horticulture	490
AHC50516	Diploma of Arboriculture	745
AHC50616	Diploma of Landscape Design	825

AHC50716	Diploma of Parks and Gardens Management	600
AHC50816	Diploma of Production Nursery Management	545
AHC50916	Diploma of Retail Nursery Management	425
AHC51016	Diploma of Sports Turf Management	454
AHC51116	Diploma of Conservation and Land Management	599
AHC51216	Diploma of Community Coordination and Facilitation	420
AHC51316	Diploma of Pest Management	800
AHC51416	Diploma of Agribusiness Management	465
AHC51516	Diploma of Viticulture	559
AHC51616	Diploma of Irrigation Management	644
AHC51816	Diploma of Organic Farming	590
AHC52016	Diploma of Landscape Project Management	575
AHC52116	Diploma of Permaculture	965
AHC60216	Advanced Diploma of Horticulture	400
AHC60316	Advanced Diploma of Agribusiness Management	400
AHC60415	Advanced Diploma of Conservation and Land Management	450
AHC60516	Advanced Diploma of Arboriculture	718
AHC80116	Graduate Diploma of Arboriculture	430

Units of Competency and Nominal Hours

The following table provides a summary of the units of competency and nominal hours in the training package.

National Code	National Title	Nominal Hours
AHCAGB301	Keep production records for a primary production business	55
AHCAGB401	Plan and implement property improvement	40
AHCAGB402	Analyse and interpret production data	35
AHCAGB403	Keep financial records for primary production business	55
AHCAGB501	Develop climate risk management strategies	60
AHCAGB502	Plan and manage infrastructure requirements	55
AHCAGB503	Plan and monitor production processes	40
AHCAGB504	Plan production for the whole business	60
AHCAGB505	Develop a whole farm plan	100
AHCAGB506	Manage application technology	90
AHCAGB507	Select and use agricultural technology	90
AHCAGB508	Improve agricultural sustainability using renewable energy and recycle systems	55
AHCAGB509	Select and implement a Geographic Information System (GIS) for sustainable agricultural systems	55
AHCAGB510	Implement the introduction of biotechnology into the production system	90
AHCAGB511	Develop and manage a plan for sustainable production reflecting sustainable production principles	70
AHCAGB601	Develop export markets for produce	50
AHCAGB602	Manage estate planning	45
AHCAGB603	Manage the production system	50
AHCAGB604	Analyse business performance	50
AHCAGB605	Manage business capital	50
AHCAGB606	Manage price risk through trading strategy	45
AHCAIS201	Assist with artificial insemination procedures	20

AHCAIS301	Collect semen	20
AHCAIS302	Process and store semen	35
AHCAIS303	Artificially inseminate livestock	80
AHCAIS401	Supervise artificial breeding and embryo transfer programs	40
AHCARB201	Apply a range of treatments to trees	30
AHCARB206	Operate and maintain stump grinding machines	40
AHCARB207	Perform ground based rigging	30
AHCARB208	Recognise trees	35
AHCARB209	Assist with aerial rescue from the ground	55
AHCARB210	Work effectively in the arboriculture industry	55
AHCARB301	Implement a tree maintenance program	30
AHCARB302	Inspect trees for access and work	70
AHCARB303	Perform pruning operations	70
AHCARB305	Dismantle trees	25
AHCARB306	Undertake aerial rescue	24
AHCARB307	Use advanced climbing techniques	110
AHCARB308	Install cable and bracing	24
AHCARB309	Implement a tree protection program	24
AHCARB310	Perform aerial rigging	90
AHCARB311	Tie, dress, set and finish arborist knots	25
AHCARB312	Use standard climbing techniques to access trees	24
AHCARB313	Identify trees	80
AHCARB401	Verify pruning specifications	110
AHCARB402	Supervise and audit tree operations	90
AHCARB403	Perform a ground-based tree defect evaluation	90
AHCARB404	Conduct a safety audit	70
AHCARB405	Perform geospatial data collection	70
AHCARB502	Identify, select and specify trees	110

AHCARB504	Develop an arboricultural impact assessment report	80
AHCARB505	Document and audit tree work	80
AHCARB506	Prepare arborist reports	80
AHCARB507	Generate tree plans using computer-aided design software	55
AHCARB601	Examine and assess trees	110
AHCARB602	Diagnose tree diseases	35
AHCARB603	Interpret diagnostic test results	90
AHCARB604	Measure and improve the performance of urban forests	110
AHCARB605	Provide consultation in a legal framework	70
AHCARB606	Develop an operational tree management plan	90
AHCARB607	Review and develop strategic tree policy	110
AHCARB701	Analyse tree biomechanics	70
AHCARB702	Analyse mycology cultures	55
AHCARB703	Research urban forest performance	70
AHCARB704	Conduct an entomology research project	90
AHCARB801	Contextualise diagnostic tests	55
AHCARB802	Develop an urban forest management framework	110
AHCARB803	Analyse edaphic interactions of trees and structures	110
AHCASW301	Protect places of Aboriginal cultural significance	60
AHCASW302	Relate Aboriginal culture to sites work	45
AHCASW303	Identify and record Aboriginal sites, objects and cultural landscapes	55
AHCASW304	Identify Indigenous culturally significant plants	45
AHCASW305	Work with Aboriginal ceremonial secret sacred materials	25
AHCASW306	Use technology in Aboriginal sites work	35
AHCASW307	Support the documentation of Aboriginal cultural landscapes	35
AHCASW308	Apply cultural significance to Aboriginal sites and landscapes	25
AHCASW309	Interpret Aboriginal cultural landscape	25
AHCASW310	Move and store Aboriginal cultural material	25

AHCASW312	Maintain an Aboriginal cultural site	35
AHCASW313	Apply knowledge of relevant legislation to Aboriginal sites work	35
AHCASW501	Survey and report on Aboriginal cultural sites	55
AHCBAC101	Support agricultural crop work	30
AHCBAC201	Assist agricultural crop establishment	40
AHCBAC202	Assist agricultural crop maintenance	20
AHCBAC203	Assist agricultural crop harvesting	35
AHCBAC204	Prepare grain storages	25
AHCBAC301	Conserve forage	80
AHCBAC302	Establish pastures and crops for livestock production	25
AHCBAC303	Prepare to receive grains and seeds	20
AHCBAC304	Test grains and seeds on receipt	40
AHCBAC305	Undertake preparation of land for agricultural crop production	30
AHCBAC306	Establish agricultural crops	30
AHCBAC307	Maintain agricultural crops	30
AHCBAC308	Undertake agricultural crop harvesting activities	30
AHCBAC310	Maintain pastures and crops for livestock production	55
AHCBAC401	Manage pastures for livestock production	40
AHCBAC402	Plan a pasture establishment program	40
AHCBAC403	Supervise agricultural crop establishment	25
AHCBAC404	Plan and implement agricultural crop maintenance	45
AHCBAC405	Supervise agricultural crop harvesting	25
AHCBAC406	Maintain grain quality in storage	30
AHCBAC407	Save, prepare and store agricultural seed	15
AHCBAC408	Manage agricultural crop production	110
AHCBAC502	Manage forage conservation	120
AHCBAC503	Manage integrated crop and pasture production	60
AHCBAC504	Plan and manage a stored grain program	50

AHCBAC505	Plan and manage long-term weed, pest or disease control in crops	45
AHCBAC506	Manage the harvest of crops	35
AHCBAC507	Develop production plans for crops	35
AHCBAC508	Apply plant biology to agronomic practices	80
AHCBEK201	Support beekeeping work	20
AHCBEK202	Use a bee smoker	10
AHCBEK203	Open and reassemble a beehive	20
AHCBEK204	Construct and repair beehives	25
AHCBEK301	Manage honey bee swarms	15
AHCBEK302	Manipulate honey bee brood	30
AHCBEK303	Re-queen a honey bee colony	30
AHCBEK304	Remove a honey crop from a hive	20
AHCBEK305	Extract honey	20
AHCBEK306	Manage pests and disease within a honey bee colony	60
AHCBEK401	Collect and store propolis	15
AHCBEK402	Perform queen bee artificial insemination	60
AHCBEK403	Produce and harvest royal jelly	30
AHCBEK404	Provide bee pollination services	15
AHCBEK405	Select and establish an apiary site	50
AHCBEK406	Trap and store pollen	15
AHCBEK407	Rear queen bees	50
AHCBER301	Work effectively in an emergency disease or plant pest response	50
AHCBER303	Carry out emergency disease or plant pest control procedures at infected premises	50
AHCBER304	Carry out movement and security procedures	50
AHCBER401	Plan and supervise control activities on infected premises	80
AHCBER402	Carry out field surveillance for a specific emergency disease or plant pest	80
AHCBER501	Manage active operational emergency disease or plant pest sites	120
AHCBER502	Manage the implementation of an emergency disease or plant pest control program	120

AHCBER601	Plan and oversee an emergency disease or plant pest control program	200
AHCBIO201	Inspect and clean machinery for plant, animal and soil material	20
AHCBIO202	Follow site quarantine procedures	24
AHCBIO302	Identify and report unusual disease or plant pest signs	50
AHCBIO305	Apply biosecurity measures	90
AHCBIO403	Plan and implement a farm or enterprise biosecurity plan	110
AHCBUS301	Use hand held e-business tools	35
AHCBUS401	Administer finance, insurance and legal requirements	60
AHCBUS402	Cost a project	30
AHCBUS404	Operate within a budget framework	25
AHCBUS405	Participate in an e-business supply chain	30
AHCBUS501	Manage staff	35
AHCBUS502	Market products and services	40
AHCBUS503	Negotiate and monitor contracts	35
AHCBUS504	Prepare estimates, quotes and tenders	55
AHCBUS506	Develop and review a business plan	50
AHCBUS507	Monitor and review business performance	40
AHCBUS508	Prepare and monitor budgets and financial reports	60
AHCBUS509	Develop and implement business structures and relationships	65
AHCBUS510	Manage finance, insurance and legal requirements	70
AHCBUS601	Manage capital works	50
AHCBUS602	Review land management plans and strategies	60
AHCBUS603	Develop and review a strategic plan	50
AHCBUS604	Design and manage the enterprise quality management system	50
AHCBUS605	Manage human resources	50
AHCBUS606	Develop a monitoring, evaluation and reporting program	150
AHCBUS607	Implement a monitoring, evaluation and reporting program	150
AHCBUS608	Manage risk	50

AHCCCF401	Prepare project acquittal	50
AHCCCF402	Report on project	35
AHCCCF403	Obtain and manage sponsorship	25
AHCCCF404	Contribute to association governance	20
AHCCCF405	Develop community networks	25
AHCCCF406	Facilitate ongoing group development	25
AHCCCF407	Obtain resources from community and groups	25
AHCCCF408	Promote community programs	40
AHCCCF409	Participate in assessments of project submissions	40
AHCCCF410	Support individuals in resource management change processes	25
AHCCCF411	Develop approaches to include cultural and human diversity	25
AHCCCF412	Coordinate board or committee elections	20
AHCCCF413	Service committees	30
AHCCCF414	Coordinate fundraising activities	20
AHCCCF415	Coordinate social events to support group purposes	20
AHCCCF416	Present proposed courses of action to meeting	20
AHCCCF501	Evaluate project submissions	50
AHCCCF502	Facilitate development of group goals and projects	40
AHCCCF503	Promote group formation and development	40
AHCCCF504	Support group and community changes in resource management	40
AHCCCF505	Contribute to regional planning process	50
AHCCCF506	Manage the incorporation of a group	50
AHCCCF601	Coordinate the development of regional plans	60
AHCCHM101	Follow basic chemical safety rules	35
AHCCHM201	Apply chemicals under supervision	35
AHCCHM301	Use application equipment to apply fumigant in confined spaces	90
AHCCHM302	Fumigate soil	55
AHCCHM303	Prepare and apply chemicals	40

AHCCHM304	Transport and store chemicals	20
AHCCHM305	Conduct manual fumigation of vertebrate and invertebrate pests	80
AHCCHM306	Prepare and apply chemicals for hand held application equipment	55
AHCCHM401	Develop procedures to minimise risks in the use of chemicals	55
AHCCHM402	Plan and implement a chemical use program	35
AHCCHM403	Prepare safe operating procedures for calibration of equipment	20
AHCCHM501	Develop and manage a chemical use strategy	50
AHCCMN101	Adapt to work requirements in the agrifood industry	20
AHCCMN102	Apply effective work practices	20
AHCCMN103	Demonstrate care and apply safe practices at work	20
AHCCMN201	Contribute to animal care through work activities	40
AHCCMN202	Contribute to work activities to produce food	40
AHCCOM201	Assess and receive raw materials for composting	50
AHCCOM202	Recognise and respond to fire emergencies on a composting site	30
AHCCOM203	Recognise raw materials, production processes and products on a composting site	20
AHCCOM301	Operate compost processing plant, machinery and equipment	70
AHCCOM302	Dispatch materials and composted product	30
AHCCOM303	Operate a compost bagging process	30
AHCCOM401	Develop a composting recipe	100
AHCCOM402	Plan and schedule compost production	80
AHCCOM501	Identify and secure raw materials supply for compost production	100
AHCDER401	Handle, store and grade deer velvet	40
AHCDER501	Comply with deer industry national velvet accreditation requirements	60
AHCDER502	Harvest deer velvet	80
AHCDES501	Design sustainable landscapes	80
AHCDES502	Prepare a landscape design	40
AHCDES503	Assess landscape sites	100
AHCDES504	Design for construction of landscape features	80

AHCDRG201	Maintain drainage systems	24
AHCDRG301	Install drainage systems	30
AHCDRG302	Measure drainage system performance	20
AHCDRG303	Troubleshoot drainage systems	30
AHCDRG304	Maintain and repair irrigation drainage systems	55
AHCDRG401	Coordinate and supervise installation of an irrigation drainage system	70
AHCDRG402	Monitor and control irrigation drainage systems	70
AHCDRG501	Design drainage systems	50
AHCDRY201	Milk livestock	25
AHCDRY301	Coordinate milking operations	30
AHCDRY302	Operate a dairy recycling system	20
AHCDRY401	Manage milking shed routines	25
AHCEXP301	Handle and store explosives	30
AHCEXP302	Identify and select explosive products	10
AHCFAU201	Recognise fauna	40
AHCFAU301	Respond to wildlife emergencies	50
AHCFAU501	Manage fauna populations	40
AHCFIR201	Assist with prescribed burning	25
AHCFIR501	Manage wildfire hazard reduction programs	50
AHCFIR502	Plan prescribed burning for fuel, ecological and cultural resource management	55
AHCHYD301	Implement a maintenance program for hydroponic systems	50
AHCHYD302	Install hydroponic systems	50
AHCHYD501	Develop a plan for a hydroponic system	50
AHCILM201	Maintain cultural places	40
AHCILM202	Observe and report plants or animals	35
AHCILM203	Record information about Country	35
AHCILM302	Provide appropriate information on cultural knowledge	30
AHCILM305	Work with an Aboriginal Community or organisation	45

AHCILM306	Follow Aboriginal cultural protocols	20
AHCILM307	Implement Aboriginal cultural burning practices	35
AHCILM308	Identify traditional customs and land rights for an Indigenous Community	35
AHCILM401	Protect places of cultural significance	30
AHCILM402	Report on place of potential cultural significance	40
AHCILM403	Contribute to the proposal for a negotiated outcome for a given area of Country	40
AHCILM404	Record and document Community history	40
AHCILM405	Develop work practices to accommodate cultural identity	40
AHCILM501	Conduct field research into natural and cultural resources	80
AHCILM502	Develop conservation strategies for cultural resources	50
AHCILM503	Manage restoration of cultural places	30
AHCILM504	Develop strategies for Indigenous land or sea management	50
AHCILM505	Map relationship of business enterprise to culture and Country	40
AHCILM506	Operate within Community cultures and goals	30
AHCILM508	Propose a negotiated outcome for a given area of Country	40
AHCILM510	Plan for successful cultural practice at work	50
AHCILM601	Manage cultural processes in an Indigenous organisation	60
AHCINF201	Carry out basic electric fencing operations	20
AHCINF202	Install, maintain and repair farm fencing	30
AHCINF203	Maintain properties and structures	30
AHCINF204	Fabricate and repair metal or plastic structures	30
AHCINF301	Implement property improvement, construction and repair	40
AHCINF302	Plan and construct an electric fence	25
AHCINF303	Plan and construct conventional fencing	40
AHCINF304	Install and terminate extra low voltage wiring systems	20
AHCIRG101	Support irrigation work	24
AHCIRG215	Assist with low volume irrigation operations	35
AHCIRG216	Assist with surface irrigation operations	25

AHCIRG217	Assist with pressurised irrigation operations	35
AHCIRG218	Assist with pump and flow control device operations	35
AHCIRG303	Measure irrigation delivery system performance	30
AHCIRG306	Troubleshoot irrigation systems	50
AHCIRG308	Monitor soils under irrigation	60
AHCIRG309	Install irrigation pumps	45
AHCIRG310	Operate and maintain irrigation pumping systems	55
AHCIRG315	Interpret irrigation plans and drawings	45
AHCIRG325	Operate irrigation technology	45
AHCIRG326	Operate irrigation injection equipment	45
AHCIRG327	Implement an irrigation schedule	70
AHCIRG331	Install pressurised irrigation systems	65
AHCIRG332	Operate pressurised irrigation systems	45
AHCIRG333	Maintain pressurised irrigation systems	45
AHCIRG334	Operate and maintain gravity fed irrigation systems	45
AHCIRG335	Operate and maintain moving irrigation system	45
AHCIRG402	Determine hydraulic parameters for an irrigation system	65
AHCIRG404	Implement an irrigation-related environmental protection program	65
AHCIRG408	Schedule irrigations	65
AHCIRG410	Select and manage pumping systems for irrigation	90
AHCIRG415	Interpret and apply irrigation designs	60
AHCIRG422	Manage a moving sprinkler irrigation system	60
AHCIRG426	Evaluate water supply for irrigation	45
AHCIRG431	Supervise irrigation system installation	70
AHCIRG432	Supervise irrigation system maintenance	65
AHCIRG433	Manage irrigation systems	70
AHCIRG434	Manage surface irrigation systems	70
AHCIRG501	Audit irrigation systems	80

AHCIRG502	Design irrigation system maintenance and monitoring programs	60
AHCIRG503	Design irrigation, drainage and water treatment systems	100
AHCIRG504	Develop an irrigation and drainage management plan	100
AHCIRG505	Establish and maintain an irrigation-related environmental protection program	100
AHCLPW301	Supervise park visitor activities	40
AHCLPW303	Construct access tracks	50
AHCLPW304	Carry out inspection of designated area	40
AHCLPW305	Perform diving for scientific purposes	55
AHCLPW306	Undertake sampling and testing of water	35
AHCLPW401	Process applications for changes in land use	40
AHCLPW402	Implement land and sea management practices	45
AHCLPW403	Inspect and monitor cultural places	35
AHCLPW404	Produce maps for land management purposes	60
AHCLPW405	Monitor biodiversity	50
AHCLPW501	Develop a management plan for a designated area	60
AHCLPW503	Assess applications for legislative compliance	40
AHCLPW505	Implement natural and cultural resource management plans	45
AHCLPW601	Coordinate the preparation of a regional resource management plan	60
AHCLSC101	Support landscape work	30
AHCLSC201	Assist with landscape construction work	35
AHCLSC202	Construct low-profile timber or modular retaining walls	30
AHCLSC203	Install aggregate paths	30
AHCLSC204	Lay paving	30
AHCLSC205	Install tree protection devices	24
AHCLSC301	Set out site for construction works	30
AHCLSC302	Construct landscape features using concrete	35
AHCLSC303	Construct brick and block structures and features	35
AHCLSC304	Erect timber structures and features	50

AHCLSC305	Construct stone structures and features	30
AHCLSC306	Implement a paving project	35
AHCLSC307	Implement a retaining wall project	35
AHCLSC308	Install metal structures and features	30
AHCLSC309	Install water features	30
AHCLSC310	Implement a tree transplanting program	30
AHCLSC401	Supervise landscape project works	50
AHCLSC501	Survey and establish site levels	80
AHCLSC502	Manage landscape projects	40
AHCLSC503	Manage a tree transplanting program	25
AHCLSK101	Support extensive livestock work	25
AHCLSK102	Support intensive livestock work	40
AHCLSK201	Assist with feeding in a production system	15
AHCLSK202	Care for health and welfare of livestock	40
AHCLSK203	Carry out birthing duties	20
AHCLSK204	Carry out regular livestock observation	30
AHCLSK205	Handle livestock using basic techniques	30
AHCLSK206	Identify and mark livestock	15
AHCLSK207	Load and unload livestock	10
AHCLSK208	Monitor livestock to parturition	30
AHCLSK209	Monitor water supplies	25
AHCLSK210	Muster and move livestock	30
AHCLSK211	Provide feed for livestock	20
AHCLSK213	Clean out production sheds	10
AHCLSK214	Maintain production growing environments	20
AHCLSK215	Carry out alpaca handling and husbandry operations	30
AHCLSK216	Clean and maintain livestock pens	35
AHCLSK217	Apply animal welfare principles to handling and husbandry of livestock	35

AHCLSK218	Ride educated horses to carry out basic stock work	45
AHCLSK301	Administer medication to livestock	40
AHCLSK302	Mate and monitor reproduction of alpacas	60
AHCLSK303	Carry out feedlot operations	40
AHCLSK304	Carry out post-mortem examination of livestock	20
AHCLSK305	Maintain livestock water supplies	30
AHCLSK306	Coordinate and monitor production performance	30
AHCLSK307	Euthanase livestock	10
AHCLSK308	Identify and draft livestock	40
AHCLSK309	Implement animal health control programs	40
AHCLSK310	Implement feeding plans for intensive production	30
AHCLSK311	Implement feeding plans for livestock	25
AHCLSK312	Coordinate artificial insemination and fertility management of livestock	15
AHCLSK313	Monitor livestock production growing environments	40
AHCLSK314	Prepare animals for parturition	35
AHCLSK315	Prepare for and implement natural mating of livestock	15
AHCLSK316	Prepare livestock for competition	40
AHCLSK317	Plan to exhibit livestock	25
AHCLSK318	Rear newborn and young livestock	35
AHCLSK319	Slaughter livestock	40
AHCLSK320	Coordinate and monitor livestock transport	10
AHCLSK321	Service and repair bores and windmills	40
AHCLSK322	Transport farm produce or bulk materials	25
AHCLSK323	Maintain and monitor feed stocks	30
AHCLSK324	Care for and train working dogs	30
AHCLSK325	Castrate livestock	10
AHCLSK326	Mix and mill standard stockfeed	25
AHCLSK327	Collect, store and administer colostrum	15

AHCLSK328	Remove and facilitate reuse of effluent and manure from an intensive production system	25
AHCLSK329	Implement procedures for calving	60
AHCLSK331	Comply with industry animal welfare requirements	20
AHCLSK332	Monitor animals in intensive production systems	80
AHCLSK333	Monitor pen condition and ration suitability	80
AHCLSK334	Plan, prepare and conduct mulesing procedures	12
AHCLSK335	Conduct dropped ovary technique procedures for spaying cattle	100
AHCLSK337	Train, care for and ride horses for stock work	95
AHCLSK401	Develop feeding plans for a production system	50
AHCLSK402	Develop livestock feeding plans	40
AHCLSK404	Implement and monitor animal welfare programs	40
AHCLSK405	Implement intensive production systems	50
AHCLSK406	Oversee animal marking operations	20
AHCLSK407	Plan and monitor intensive production systems	30
AHCLSK408	Pregnancy test animals	40
AHCLSK409	Supervise animal health programs	40
AHCLSK410	Supervise feedlot operations	35
AHCLSK411	Supervise natural mating of livestock	10
AHCLSK412	Arrange livestock purchases	30
AHCLSK413	Design livestock handling facilities	10
AHCLSK414	Arrange transport for farm produce or livestock	10
AHCLSK415	Oversee alpaca farm activities	80
AHCLSK416	Identify and select animals for breeding	10
AHCLSK418	Escort livestock during export	50
AHCLSK419	Manage horses for stock work	60
AHCLSK501	Manage livestock production	40
AHCLSK502	Arrange marketing of livestock	40
AHCLSK503	Develop and implement a breeding strategy	40

AHCLSK504	Develop livestock health and welfare strategies	40
AHCLSK505	Develop production plans for livestock	40
AHCLSK506	Design livestock effluent systems	40
AHCLSK507	Plan, monitor and evaluate strategies to improve livestock through genetics	90
AHCMER301	Process customer complaints	20
AHCMER302	Provide advice on hardware products	35
AHCMER303	Sell products and services	35
AHCMER304	Recommend irrigation products and services	20
AHCMER401	Coordinate customer service and networking activities	30
AHCMER402	Provide advice and sell machinery	35
AHCMER403	Provide advice and sell farm chemicals	50
AHCMER404	Provide advice on agronomic products	35
AHCMER405	Provide advice on livestock products	35
AHCMER406	Provide information on fertilisers and soil ameliorants	80
AHCMER407	Provide irrigation sales and service	70
AHCMER501	Develop a sales strategy for rural products	50
AHCMKH301	Carry out minor service of milking equipment	30
AHCMKH303	Service and repair milking equipment	30
AHCMKH304	Monitor and establish milking machine cleaning	30
AHCMKH305	Mechanically test milking machines	60
AHCMKH401	Carry out cleaning-time tests of milking machines	40
AHCMKH402	Design and fabricate milking equipment installations	60
AHCMKH403	Design and install enterprise milk cooling and storage	40
AHCMKH404	Install milking equipment	50
AHCMKH405	Performance test milking machines	40
AHCMOM101	Assist with routine maintenance of machinery and equipment	30
AHCMOM201	Operate two wheel motorbikes	40
AHCMOM202	Operate tractors	40

AHCMOM203	Operate basic machinery and equipment	35
AHCMOM204	Undertake operational maintenance of machinery	30
AHCMOM205	Operate vehicles	24
AHCMOM206	Conduct grader operations	60
AHCMOM207	Conduct front-end loader operations	65
AHCMOM208	Conduct excavator operations	40
AHCMOM209	Conduct dozer operations	60
AHCMOM210	Conduct scraper operations	60
AHCMOM211	Operate side by side utility vehicles	40
AHCMOM212	Operate quad bikes	40
AHCMOM213	Operate and maintain chainsaws	35
AHCMOM214	Operate cane haulage vehicle	30
AHCMOM301	Coordinate machinery and equipment maintenance and repair	20
AHCMOM302	Perform machinery maintenance	40
AHCMOM304	Operate machinery and equipment	35
AHCMOM305	Operate specialised machinery and equipment	45
AHCMOM306	Ground spread fertiliser and soil ameliorant	50
AHCMOM307	Operate a cane harvester	60
AHCMOM308	Operate broadacre and row crop harvest machinery and equipment	80
AHCMOM309	Operate broadacre sowing machinery and equipment	60
AHCMOM310	Operate land-forming machinery and equipment	80
AHCMOM311	Operate precision control technology	90
AHCMOM312	Operate row crop planting and seeding machinery and equipment	80
AHCMOM313	Operate mobile irrigation machinery and equipment	60
AHCMOM314	Transport machinery	24
AHCMOM315	Operate chemical application machinery and equipment	90
AHCMOM316	Refuel machinery or vehicle	25
AHCMOM401	Conduct major repair and overhaul of machinery and equipment	60

AHCMOM402	Supervise maintenance of property, machinery and equipment	30
AHCMOM501	Manage machinery and equipment	40
AHCMOM502	Implement a machinery management system	35
AHCMOM601	Analyse machinery options	35
AHCNAR101	Support natural area conservation	30
AHCNAR102	Support native seed collection	80
AHCNAR201	Carry out natural area restoration works	40
AHCNAR202	Maintain wildlife habitat refuges	30
AHCNAR301	Maintain natural areas	30
AHCNAR302	Collect and preserve biological samples	35
AHCNAR303	Implement revegetation works	35
AHCNAR304	Undertake direct seeding	80
AHCNAR305	Collect native seed	35
AHCNAR306	Conduct photography for fieldwork	35
AHCNAR307	Read and interpret maps	35
AHCNAR401	Supervise natural area restoration works	50
AHCNAR402	Plan the implementation of revegetation works	35
AHCNAR501	Manage natural areas on a rural property	65
AHCNAR502	Conduct biological surveys	150
AHCNAR503	Design a natural area restoration project	50
AHCNAR504	Manage natural area restoration programs	50
AHCNAR505	Plan river restoration works	80
AHCNAR506	Develop and implement sustainable land use strategies	50
AHCNRM401	Plan and implement a biosecurity program	80
AHCNRM501	Develop a coastal rehabilitation strategy	140
AHCNRM502	Develop a water quality monitoring program	100
AHCNRM503	Support the implementation of waterways strategies	120
AHCNRM504	Interpret and report on catchment hydrology	150

AHCNRM505	Provide technical advice on sustainable catchment management	140
AHCNRM506	Plan and monitor works projects in catchments and waterways	150
AHCNRM507	Manipulate and analyse data within geographic information systems	40
AHCNRM508	Investigate suspected breaches of natural resource management legislation	40
AHCNRM601	Review land management plans and strategies	60
AHCNRM602	Develop a monitoring, evaluation and reporting program	150
AHCNRM603	Implement a monitoring, evaluation and reporting program	150
AHCNSY101	Support nursery work	30
AHCNSY201	Pot up plants	24
AHCNSY202	Care for nursery plants	25
AHCNSY203	Undertake propagation activities	35
AHCNSY204	Maintain indoor plants	30
AHCNSY301	Maintain nursery plants	30
AHCNSY302	Receive and dispatch nursery products	24
AHCNSY303	Install and maintain plant displays	30
AHCNSY304	Deliver and promote sales of plants	25
AHCNSY305	Prepare specialised plants	25
AHCNSY306	Implement a propagation plan	30
AHCNSY307	Operate fertigation equipment	15
AHCNSY401	Plan a growing-on program	25
AHCNSY402	Plan a propagation program	30
AHCORG101	Support organic production	20
AHCORG401	Manage biodynamic production	100
AHCORG402	Manage organic livestock production	100
AHCORG403	Manage organic soil improvement	100
AHCORG404	Arrange selling through community based marketing	35
AHCORG405	Implement sustainable practices in the organic farm based business	55
AHCORG406	Oversee compliance with an organic certification scheme	55

AHCORG407	Manage a landless organic production system	55
AHCORG408	Manage on farm composting	55
AHCORG501	Develop an organic management plan	120
AHCORG502	Prepare the enterprise for organic certification	140
AHCORG503	Design and document an organic farm landscape	90
AHCORG504	Develop and manage a community based marketing supply chain	90
AHCORG505	Develop and monitor a sustainable production plan	90
AHCORG506	Manage an agroecology production system	90
AHCPCM201	Recognise plants	40
AHCPCM202	Collect, prepare and preserve plant specimens	24
AHCPCM203	Fell small trees	30
AHCPCM301	Implement a plant nutrition program	30
AHCPCM302	Provide information on plants and their culture	40
AHCPCM303	Identify plant specimens	80
AHCPCM304	Report on health and condition of trees	70
AHCPCM401	Recommend plants and cultural practices	45
AHCPCM402	Develop a soil health and plant nutrition program	90
AHCPCM403	Implement an integrated pest management program	70
AHCPCM501	Diagnose plant health problems	45
AHCPCM502	Collect and classify plants	40
AHCPCM503	Specify plants for landscapes	100
AHCPCM504	Design specialised landscape	120
AHCPCM505	Conduct environment and food safety risk assessment of plant nutrition and soil fertility programs	100
AHCPCM506	Develop an integrated pest management program	110
AHCPCM601	Develop and implement a plant health management strategy	35
AHCPER101	Observe permaculture principles and work practices	20
AHCPER102	Support resource conservation practices	20
AHCPER103	Support plant care in a permaculture system	20

AHCPER104	Support animal care in a permaculture system	20
AHCPER105	Assist with maintaining structures in a permaculture system	20
AHCPER201	Work effectively in permaculture	20
AHCPER202	Harvest, treat and store seed	25
AHCPER203	Record information about the local bioregion	25
AHCPER204	Check and operate permaculture water systems	25
AHCPER205	Prepare and store permaculture products	25
AHCPER206	Plant and maintain permaculture crops	25
AHCPER207	Care for animals in a permaculture system	25
AHCPER208	Harvest permaculture crops	25
AHCPER209	Recognise characteristics of integrated plant and animal systems	25
AHCPER210	Operate within community projects	25
AHCPER211	Recognise threats and create opportunities in a permaculture system	25
AHCPER212	Use and maintain garden hand tools and equipment	25
AHCPER213	Assist with basic earth shaping for nutrient capture and storage	25
AHCPER214	Propagate plants for a permaculture garden system	25
AHCPER215	Assist with garden soil health and plant nutrition	25
AHCPER301	Research and communicate information on permaculture principles and practices	35
AHCPER302	Develop recommendations for integrated plant and animal systems	35
AHCPER303	Maintain integrated plant and animal systems	35
AHCPER304	Carry out animal care, maintenance and treatment programs in a permaculture system	35
AHCPER305	Implement crop maintenance and harvesting programs for permaculture systems	35
AHCPER306	Use weedy plants in a permaculture system	25
AHCPER307	Establish a rural permaculture system	55
AHCPER308	Establish an urban permaculture system	55
AHCPER309	Install and maintain permaculture water systems	35
AHCPER310	Install structures for permaculture systems	30
AHCPER311	Kill and dress small livestock for domestic consumption	25

AHCPER312	Plan organic garden and orchard systems	35
AHCPER313	Coordinate preparation and storage of permaculture products	25
AHCPER314	Read and interpret property maps and plans	15
AHCPER315	Coordinate community projects	30
AHCPER316	Select plant and animal species for permaculture systems	35
AHCPER317	Build with earth, straw and reclaimed materials	55
AHCPER318	Plan propagation activities for a permaculture system	35
AHCPER319	Test, improve and maintain healthy soil in a permaculture system	35
AHCPER320	Manage plant pests, diseases and disorders in a permaculture system	35
AHCPER321	Demonstrate permaculture practices to small groups of learners	35
AHCPER401	Provide advice on permaculture principles and practices	65
AHCPER402	Design a rural permaculture system	70
AHCPER403	Design an urban permaculture system	70
AHCPER404	Plan and implement permaculture works	65
AHCPER405	Select appropriate technology for a permaculture system	45
AHCPER406	Identify and analyse bioregional characteristics and resources	45
AHCPER407	Design harvesting and storage systems for permaculture products	45
AHCPER408	Implement and monitor animal health and welfare programs for a permaculture system	45
AHCPER409	Manage a permaculture seed bank	25
AHCPER410	Recommend approaches for sustainable community and bioregional development	35
AHCPER411	Operate within a sustainable community and bioregional development program	55
AHCPER412	Operate within a permaculture aid and development program	55
AHCPER413	Evaluate suitability of species as solutions for permaculture applications	35
AHCPER501	Carry out permaculture field research	70
AHCPER502	Design an integrated permaculture system	110
AHCPER503	Develop a strategic plan for a permaculture project or enterprise	90
AHCPER504	Manage a permaculture project or enterprise	80
AHCPER505	Plan and supervise the implementation of permaculture project works	90

AHCPER506	Develop a relocalisation or transition project	90
AHCPER507	Research and interpret requirements for a permaculture project	110
AHCPER508	Manage a permaculture aid and development project	110
AHCPER509	Design permaculture structures and features	80
AHCPER510	Prepare a sustainable community and bioregional development strategy	110
AHCPER511	Facilitate participatory planning and learning activities	80
AHCPER512	Plan community governance and decision-making processes	80
AHCPGD101	Support gardening work	30
AHCPGD201	Plant trees and shrubs	30
AHCPGD202	Prepare and maintain plant displays	24
AHCPGD203	Prune shrubs and small trees	30
AHCPGD204	Transplant small trees	30
AHCPGD205	Prepare a grave site	24
AHCPGD206	Conduct visual inspection of park facilities	35
AHCPGD301	Implement a plant establishment program	30
AHCPGD302	Plan and maintain plant displays	35
AHCPGD303	Perform specialist amenity pruning	30
AHCPGD304	Implement a landscape maintenance program	30
AHCPGD305	Conduct operational inspection of park facilities	35
AHCPGD306	Implement a maintenance program for an aquatic environment	40
AHCPGD401	Design plant displays	30
AHCPGD402	Plan a plant establishment program	25
AHCPGD501	Manage plant cultural practices	35
AHCPGD502	Plan the restoration of parks and gardens	35
AHCPGD503	Manage parks and reserves	80
AHCPGD504	Develop and implement a streetscape management plan	30
AHCPGD505	Conduct comprehensive inspection of park facilities	45
AHCPHT101	Support horticultural production	24

AHCPHT201	Plant horticultural crops	20
AHCPHT202	Carry out canopy maintenance	40
AHCPHT203	Support horticultural crop harvesting	24
AHCPHT204	Undertake field budding and grafting	30
AHCPHT205	Carry out post-harvest operations	25
AHCPHT206	Handle and move mushroom boxes	10
AHCPHT207	Perform mushroom substrate process tasks	40
AHCPHT208	Water mushroom crops	30
AHCPHT209	Produce trellis dried grapes	55
AHCPHT301	Carry out a crop regulation program	30
AHCPHT303	Implement a post-harvest program	30
AHCPHT304	Harvest horticultural crops mechanically	30
AHCPHT305	Regulate crops	30
AHCPHT306	Establish horticultural crops	20
AHCPHT307	Prepare raw materials and compost feedstock	50
AHCPHT308	Prepare value added compost-based products	50
AHCPHT309	Supervise mushroom substrate preparation	50
AHCPHT310	Coordinate horticultural crop harvesting	30
AHCPHT401	Assess olive oil for style and quality	100
AHCPHT402	Develop a crop regulation program	35
AHCPHT403	Develop harvesting and processing specifications to produce an olive oil	100
AHCPHT404	Implement and monitor a horticultural crop harvesting program	100
AHCPHT405	Manage mushroom substrate preparation	60
AHCPHT406	Control Phase II mushroom substrate process	60
AHCPHT407	Manage mushroom crop development	90
AHCPHT408	Oversee vineyard practices	70
AHCPHT502	Develop a horticultural production plan	30
AHCPHT503	Manage a controlled growing environment	30

AHCPHT504	Develop a grape production plan	160
AHCPHT505	Evaluate wine	90
AHCPHT506	Manage a wine making process	180
AHCPLY201	Collect store and handle eggs from breeder flocks	15
AHCPLY202	Maintain health and welfare of poultry	20
AHCPLY203	Set up shed for placement of day-old chickens	10
AHCPLY204	Collect and pack eggs for human consumption	20
AHCPLY205	Grade and pack eggs for human consumption	20
AHCPLY206	Catch and load poultry	20
AHCPLY207	Identify and sex poultry	20
AHCPLY301	Artificially inseminate poultry	20
AHCPLY302	Brood poultry	15
AHCPLY304	Incubate eggs	20
AHCPLY305	Beak tip poultry	10
AHCPLY306	Clean and disinfect poultry production sheds	15
AHCPLY307	Implement and monitor biosecurity measures in poultry production	70
AHCPMG201	Treat weeds	35
AHCPMG202	Treat plant pests, diseases and disorders	35
AHCPMG203	Work effectively in a pest management environment	45
AHCPMG301	Control weeds	30
AHCPMG302	Control plant pests, diseases and disorders	35
AHCPMG304	Use firearms to humanely destroy animals	50
AHCPMG305	Survey pests	65
AHCPMG306	Determine pest control techniques	65
AHCPMG307	Apply animal trapping techniques	30
AHCPMG308	Implement pest management strategies	55
AHCPMG309	Apply pest animal control techniques	55
AHCPMG310	Prepare, monitor and maintain biological agents	70

AHCPMG311	Use firearms for pest control activities from aircraft	30
AHCPMG409	Implement a pest management plan	70
AHCPMG410	Implement the pest monitoring and evaluation plan	75
AHCPMG411	Ensure compliance with pest legislation	24
AHCPMG412	Develop a pest management plan	80
AHCPMG413	Define the pest problem	90
AHCPMG414	Apply predator trapping techniques	45
AHCPMG506	Manage the implementation of legislation	50
AHCPMG507	Develop a regional pest management plan	110
AHCPMG508	Develop a system to monitor and evaluate the pest management plan	90
AHCPMG509	Investigate a pest control failure	55
AHCPMG510	Develop a pest survey strategy	150
AHCPRK201	Care for health and welfare of pigs	20
AHCPRK203	Move and handle pigs	20
AHCPRK204	Care for weaner pigs	35
AHCPRK205	Care for health and welfare of outdoor pigs	45
AHCPRK206	Conduct outdoor pig operations	45
AHCPRK301	Pregnancy test pigs	20
AHCPRK302	Treat rectal prolapse in pigs	25
AHCPRK303	Artificially inseminate pigs	20
AHCPRK304	Mate pigs and monitor dry sow performance	30
AHCPRK305	Care for grower and finisher pigs	45
AHCPRK306	Monitor and maintain outdoor pig production	80
AHCPRK401	Implement a feeding strategy for pig production	30
AHCPRK402	Maintain outdoor pig production environment	65
AHCSAW201	Conduct erosion and sediment control activities	40
AHCSAW301	Construct conservation earthworks	50
AHCSAW302	Implement erosion and sediment control measures	50

AHCSAW401	Set out conservation earthworks	50
AHCSAW403	Supervise implementation of conservation earthworks plans	80
AHCSAW501	Design control measures and structures	50
AHCSAW502	Plan erosion and sediment control measures	50
AHCSAW503	Plan conservation earthworks	50
AHCSDP301	Undertake preparation of land for seed crop production	55
AHCSDP302	Establish seed crops	55
AHCSDP303	Maintain seed crops	35
AHCSDP304	Harvest seed crops	70
AHCSDP401	Plan a seed crop establishment program	100
AHCSDP402	Supervise seed crop establishment	55
AHCSDP403	Plan and implement seed crop maintenance	70
AHCSDP404	Supervise seed crop harvesting	70
AHCSDP405	Inspect a seed crop for quality assurance purposes	100
AHCSDT301	Prepare a working sample	35
AHCSDT302	Identify seeds	100
AHCSDT303	Perform a fluorescence test on seeds	35
AHCSDT304	Perform a seed purity analysis	90
AHCSDT305	Perform a seed moisture test	55
AHCSDT306	Perform a seed germination test	100
AHCSDT307	Perform a 'Determination of Other Seeds by Number' test	35
AHCSDT401	Maintain a quarantine approved laboratory	70
AHCSDT402	Prepare and maintain a seed reference collection	90
AHCSDT403	Perform an Anguina test on annual ryegrass seed	45
AHCSDT404	Develop and implement laboratory policy and procedures	45
AHCSDT405	Handle and store quarantinable seeds	55
AHCSDT406	Undertake internal audits in a seed laboratory	35
AHCSDT407	Perform an endophytic seed test	70

AHCSDT408	Perform an electrophoresis test on a seed sample	90
AHCSDT409	Perform a tetrazolium test	100
AHCSDT410	Perform a seed vigour test	100
AHCSDT411	Perform a 1000 seed weight test	25
AHCSHG201	Crutch sheep	30
AHCSHG202	Assist in preparing for shearing and crutching	10
AHCSHG203	Shear sheep to novice level	60
AHCSHG204	Shear sheep to improver level	150
AHCSHG205	Grind combs and cutters for machine shearing	15
AHCSHG206	Prepare handpiece and downtube for machine shearing	10
AHCSHG207	Shear goats	60
AHCSHG208	Shear alpacas	100
AHCSHG209	Support alpaca shearing operations	20
AHCSHG210	Undertake basic shearing and crutching	30
AHCSHG301	Prepare livestock for shearing	15
AHCSHG302	Prepare combs and cutters for machine shearing	20
AHCSHG303	Maintain and service shearing handpieces	20
AHCSHG304	Shear sheep to professional level	50
AHCSHG305	Maintain consistent shearing performance	40
AHCSHG306	Carry out post-shearing procedures	10
AHCSHG307	Plan and prepare for alpaca shearing	30
AHCSHG401	Apply advanced shearing techniques	60
AHCSHG402	Conduct equipment experting for machine shearing	60
AHCSHG403	Account for shearing shed supplies	20
AHCSHG405	Arrange employment for shearing operations	15
AHCSHG406	Prepare shearing team wages	20
AHCSOL202	Assist with soil or growing media sampling and testing	25
AHCSOL301	Prepare growing media	30

AHCSOL303	Implement soil improvements for garden and turf areas	80
AHCSOL401	Sample soils and interpret results	60
AHCSOL402	Develop a soil use map for a property	30
AHCSOL403	Prepare acid sulphate soil management plans	80
AHCSOL404	Supervise acid sulphate soil remediation and management projects	80
AHCSOL501	Monitor and manage soils for production projects	24
AHCSOL502	Manage soils to enhance sustainability	90
AHCSOL503	Manage erosion and sediment control	55
AHCSOL504	Develop and manage a plan to reclaim land affected by salinity	70
AHCSPO301	Operate a screen cleaner for seed processing	70
AHCSPO302	Operate an indent cylinder	70
AHCSPO303	Operate a gravity table	70
AHCSPO304	Operate seed modification machinery	70
AHCSPO305	Operate seed treatment machinery	70
AHCSPO306	Operate specialised seed processing machinery	70
AHCSPO307	Handle, package and store commercial quantities of seed	70
AHCSPO308	Sample seed before and after processing	70
AHCSUS501	Develop and manage a plan for sustainable supply and use of water on a farm	90
AHCSUS502	Develop and manage a plan to improve biodiversity on a farm	70
AHCTRF101	Support turf work	30
AHCTRF201	Assist with turf construction	25
AHCTRF202	Prepare turf surfaces for play	20
AHCTRF203	Renovate grassed areas	30
AHCTRF204	Support turf establishment	30
AHCTRF301	Construct turf playing surfaces	45
AHCTRF302	Establish turf	30
AHCTRF303	Implement a grassed area maintenance program	24
AHCTRF304	Monitor turf health	30

AHCTRF305	Renovate sports turf	20
AHCTRF401	Develop a sports turf maintenance program	50
AHCTRF402	Plan and implement sports turf renovation	50
AHCTRF501	Plan the establishment of sports turf playing surfaces	40
AHCTRF502	Manage sports turf renovation programs	90
AHCTRF503	Develop sports turf management programs	90
AHCTRF504	Manage sports turf facility assets	85
AHCWAT201	Set up, operate and maintain water delivery systems for compost	40
AHCWAT301	Monitor and operate water treatment processes	40
AHCWAT501	Design water treatment systems	50
AHCWAT502	Manage water systems	45
AHCWHS101	Work safely	40
AHCWHS201	Participate in work health and safety processes	40
AHCWHS301	Contribute to work health and safety processes	40
AHCWHS401	Maintain work health and safety processes	40
AHCWHS501	Manage work health and safety processes	40
AHCWOL101	Support woolshed activities	25
AHCWOL201	Pen sheep	10
AHCWOL202	Perform board duties	60
AHCWOL203	Carry out wool pressing	10
AHCWOL204	Undertake basic skirting of alpaca fleece	20
AHCWOL301	Appraise wool using industry descriptions	20
AHCWOL303	Prepare wool based on its characteristics	30
AHCWOL304	Prepare fleece wool for classing	30
AHCWOL305	Prepare skirtings and oddments	30
AHCWOL306	Supervise clip preparation	125
AHCWOL307	Document a wool clip	25
AHCWOL308	Prepare facilities for shearing and crutching	20

AHCWOL310	Press wool for a clip	20
AHCWOL311	Perform shed duties	90
AHCWOL312	Class goat fibre	80
AHCWOL313	Class alpaca fleece	120
AHCWOL401	Determine wool classing strategies	30
AHCWOL402	Use individual fleece measurements to prepare wool for sale	20
AHCWOL403	Plan, implement and review wool harvesting and clip preparation	150
AHCWOL404	Establish work routines and manage wool harvesting and preparation staff	200
AHCWOL405	Class fleece wool	120
AHCWRK101	Maintain the workplace	30
AHCWRK201	Observe and report on weather	24
AHCWRK202	Observe environmental work practices	30
AHCWRK203	Operate in isolated and remote situations	50
AHCWRK204	Work effectively in the industry	40
AHCWRK205	Participate in workplace communications	24
AHCWRK206	Observe enterprise quality assurance procedures	15
AHCWRK207	Collect and record production data	24
AHCWRK208	Provide information on products and services	35
AHCWRK209	Participate in environmentally sustainable work practices	20
AHCWRK301	Collect samples for a rural production or horticulture monitoring program	30
AHCWRK302	Monitor weather conditions	24
AHCWRK303	Respond to emergencies	35
AHCWRK304	Respond to rescue incidents	50
AHCWRK305	Coordinate work site activities	40
AHCWRK306	Comply with industry quality assurance requirements	20
AHCWRK307	Develop and apply fertiliser and soil ameliorant product knowledge	80
AHCWRK308	Handle bulk materials in storage area	15
AHCWRK309	Apply environmentally sustainable work practices	45

AHCWRK310	Provide on-job training support	30
AHCWRK311	Conduct site inspections	35
AHCWRK401	Implement and monitor quality assurance procedures	30
AHCWRK402	Provide information on issues and policies	50
AHCWRK403	Supervise work routines and staff performance	40
AHCWRK405	Implement and monitor environmentally sustainable work practices	50
AHCWRK501	Plan, implement and review a quality assurance program	40
AHCWRK502	Collect and manage data	45
AHCWRK503	Prepare reports	35
AHCWRK504	Assess new industry developments	120
AHCWRK505	Manage trial and research material	45
AHCWRK507	Implement professional practice	40
AHCWRK508	Interpret legislation	100
AHCWRK509	Provide specialist advice to clients	55
AHCWRK510	Audit site operations	80
AHCWRK511	Develop workplace policy and procedures for sustainability	50
AHCWRK601	Monitor projects in a program	60
AHCWRK602	Lead and manage community or industry organisations	50
AHCWRK603	Design and conduct a field-based research trial	50

Mapping Qualifications

The following table provides an overview of the qualifications from version 2 which replace qualifications from the existing version of the AHC Agriculture, Horticulture and Conservation and Land Management Training Package

AHC Current Qualification				AHC Replacement Qualification		
National Code	National Title	Nominal Hours	E / NE	National Code	National Title	Nominal Hours

No changes occurred between version 1 and version 2.

Mapping Units of Competency

The following table provides an overview of the units from version 2 which replace units from the existing version of the AHC: Agriculture, Horticulture and Conservation and Land Management Training Package

AHC Current Unit				AHC Replacement Unit		
National Code	National Title	Nominal Hours	E / NE	National Code	National Title	Nominal Hours
AHCLSK336	Educate, care for, and ride horses for stock work	90	E	AHCLSK337	Train, care for and ride horses for stock work	95
AHCLSK417	Manage horses for stock work	45	NE	AHCLSK419	Manage horses for stock work	60

Apprenticeships

The following table provides a summary of the qualifications in the AHC Agriculture, Horticulture and Conservation and Land Management Training Package and the accredited apprenticeship courses they will replace.

AHC Current Qualification					AHC Replacement Qualification		
National Code	National Title	Apprenticeship	Nominal Hours	E / NE	National Code	National Title	Nominal Hours

No changes occurred between version 1 and version 2.

Traineeships

The following table provides a summary of the qualifications in the AHC Agriculture, Horticulture and Conservation and Land Management Training Package and the accredited traineeship courses they will replace.

AHC Current Qualification					AHC Replacement Qualification		
National Code	National Title	Traineeship	Nominal Hours	E / NE	National Code	National Title	Nominal Hours

No changes occurred between version 1 and version 2.