

Recognition of Prior Learning (RPL) Handbook

AHC30122 Certificate III in Agriculture
AHC40122 Certificate IV in Agriculture
AHC40422 Certificate IV in Horticulture
AHC41024 Certificate IV in Agribusiness
AHC50122 Diploma of Agriculture
AHC50324 Diploma of Production Horticulture
AHC50422 Diploma of Horticulture Management
AHC51222 Diploma of Community Group Coordination and Facilitation
AHC51422 Diploma of Agribusiness Management
AHC51920 Diploma of Applied Agronomy
AHC60319 Advanced Diploma of Agribusiness Management

Ver 11.0
AHC Release 11

CONTENTS

INTRODUCTION	3
What is Recognition of Prior Learning (RPL)?	3
Advantages of RPL.....	3
Levels of RPL.....	3
Cost of RPL	4
Outcomes of RPL.....	4
Timeframes	4
STEPS TO RPL	4
EVIDENCE.....	7
Examples of evidence.....	7
How do I collect my evidence?	8
What the assessor will be looking for:	8
How to upload your evidence (online RPL only).....	9
EMPLOYABILITY SKILLS	9
GAP TRAINING.....	12
APPEAL PROCESS.....	12
AHC30122 Certificate III in Agriculture.....	13
AHC40122 Certificate IV in Agriculture	19
AHC40422 Certificate IV in Horticulture.....	23
AHC41024 Certificate IV in Agribusiness	25
AHC50122 Diploma of Agriculture	27
AHC50324 Diploma of Production Horticulture	30
AHC50422 Diploma of Horticulture Management	32
AHC51222 Diploma of Community Group Coordination and Facilitation.....	34
AHC51422 Diploma of Agribusiness Management	36
AHC51920 Diploma of Applied Agronomy	38
AHC60319 Advanced Diploma of Agribusiness Management.....	39
PRIVACY	40

INTRODUCTION

What is Recognition of Prior Learning (RPL)?

Recognised Prior Learning (RPL) is an assessment process that evaluates your existing skills and knowledge against national competency standards. These skills and knowledge may have been gained through employment, running a business, volunteering, community involvement, previous study or life experiences. RPL provides the opportunity to have your experience formally recognised, allowing you to gain credit towards a qualification without completing unnecessary training. It is a process which recognises your learning no matter where you acquired the skills. We call it a *skills recognition process*.

RuralBiz Training offers RPL in the following qualifications:

Qualification	Usage period
AHC30122 Certificate III in Agriculture	24/01/2023 - current
AHC40122 Certificate IV in Agriculture	24/01/2023 – current
AHC40422 Certificate IV in Horticulture	24/01/2023 – current
AHC41024 Certificate IV in Agribusiness	01/05/2024 – current
AHC50122 Diploma of Agriculture	24/01/2023 – current
AHC50324 Diploma of Production Horticulture	01/05/2024 - current
AHC50422 Diploma of Horticulture Management	24/01/2023 – current
AHC51222 Diploma of Community Group Coordination and Facilitation	24/01/2023 – current
AHC51422 Diploma of Agribusiness Management	31/07/2022 – current
AHC51920 Diploma of Applied Agronomy	24/12/2020 – current
AHC60319 Advanced Diploma of Agribusiness Management	21/10/2029 – current

Advantages of RPL

RPL offers some important advantages, including:

- identifying and recognising skills and knowledge you already possess which may be transferable in other careers/roles outside of farming
- provides you with an entry point for further qualifications or off farm roles such as consultancy, or involvement in boards and other organisations
- highlights opportunities for personal and professional development. This includes identifying any gap training you may need to obtain a complete qualification
- improves your resume and professionalism
- may support your applications for grants or scholarships
- adds to your personal satisfaction and self confidence

Levels of RPL

- **Certificate IV Level:** Suitable for those involved in farm operations but not directly responsible for strategic decision making.
- **Diploma Level:** Most suited to experienced farm owners, operators and managers who have decision making responsibilities.
- **Advanced Diploma Level:** Best suited to individuals with extensive experience in strategic planning and business management.

Cost of RPL

There is no difference in costs between doing a unit by training or by RPL (unless specifically required under a current state funding contract held by RuralBiz Training). Students may be eligible to receive state government funding to assist with payment of student fees.

RuralBiz Training is registered for VET Student Loans for selected Diploma and Advanced Diploma courses so many students are able to complete RPL with no upfront costs.

Outcomes of RPL

The outcomes of the RPL process may include:

- recognition for some or all units in your chosen qualification.
- A learning plan for gap training to complete any additional units required for your chosen qualification

Timeframes

It is important to complete your RPL process within the agreed and timely timeframe. You will discuss and agree on this timeframe with your assessor before commencing the process. As a general guideline, most RPL candidates complete the process within 3-6 months after enrolment.

STEPS TO RPL

1.	Familiarise yourself with our RPL process <ul style="list-style-type: none">• Read this handbook carefully.• Talk to our administration team if you would like some help with the process - Telephone: 02 6884 8812 or email: admin@ruralbiztraining.com.au
2.	Apply for RPL <ul style="list-style-type: none">• Complete the Application for RPL form and email along with a copy of your resume• You will then be contacted by our RPL Co-ordinator who will conduct a short interview with you – to ensure that RPL is the right option for you.• Our RPL Co-ordinator will then allocate you an assessor and he or she will phone you to discuss your RPL within one week of us receiving your application.

3.	<p>Choose units for RPL with your assessor</p> <ul style="list-style-type: none"> • You and your assessor will review your skills, knowledge and experience to select the most suitable units for assessment. • Your assessor will also clarify the RPL process and expectations with you. • Once a list of final units is agreed on, a training plan will be developed. • Once the training plan has been confirmed, you will be allocated a Dropbox link, where you will be able to submit evidence for each of the units you will be completing RPL.
4.	<p>Gather and submit your evidence</p> <ul style="list-style-type: none"> • You are required to gather unit evidence (refer to EVIDENCE section). • You will also need to complete the provided template 'Evidence Review' which requests you to list and detail the evidence you have submitted for each unit. • Once your assessor reviews your evidence and determines that it is sufficient, they will arrange an online meeting (recorded) to discuss your evidence and experience in detail. They will also ask some further questions to ensure further assessment of your competence within the unit. This recorded conversation will form part of your evidence.
5.	<p>Prepare to meet with your assessor</p> <ul style="list-style-type: none"> • Carefully read the information about evidence on pages 7 - 9 of this handbook • Ask yourself: <ul style="list-style-type: none"> ○ DISCUSS - Can I confidently discuss this unit with my assessor? ○ DISPLAY - Can I display my skills and knowledge in this unit through practical examples? ○ DEMONSTRATE - Can I provide samples of work that demonstrate my competency? ○ DONE - Can I give evidence of my experience and what I have done? ○ DOCUMENTS - Can I present certificates or documents that relate to this unit? ○ DECLARATION - Can I provide details of at least one independent referee for each unit who can confirm my skills and knowledge? Referees could include stock & station agents, accountants, agronomists, financier, catchment management officers, etc. Please choose someone who can verify your skills in the relevant unit. <p>Your assessor will be looking for at least 4 of these 6 types of evidence in each unit. Usually, you will discuss the unit with the assessor; provide documentation, and a suitable independent referee. You will have the opportunity to upload further evidence after your recorded conversation.</p>

6.

Assessment decision

- Your assessor will complete the assessment and submit it to RuralBiz Training for validation.
- The validator review and confirm the assessment or may request further evidence from you or your assessor.
- You are notified of the decision. You may:
 - receive the qualification, or individual units of competency
 - be asked to provide additional evidence
 - be required to take part in some training to fill gaps
- You can appeal the decision (Refer: Appeals Process)

EVIDENCE

Evidence for RPL is anything that helps you demonstrate your skills, knowledge, and experience relevant to your chosen units.

Your assessor will review and map your evidence against the requirements of each unit of competency. While your assessor will guide you on the most suitable evidence to submit, it is your responsibility to be proactive in complying and organising this evidence.

The evidence must be your own work and must be no longer than 5 years old – as detailed below. You will also be asked to have a 3rd party statement completed by someone who can testify to your skills and experience in that subject area. This may be your manager, a colleague, bank manager or account as a few examples.

International evidence can be used as part of your evidence; but cannot be solely relied on for a given unit.

Examples of evidence

Examples of information you might include are:

- brief CV or work history
- position descriptions (if you have been an employee)
- certificates/results of assessment
- details of courses, workshops, seminars, orientation, or induction sessions
- references/letters from previous employers/supervisors
- licences
- indentures/trade papers
- tickets held e.g. forklift, crane, etc
- photographs of work undertaken
- diaries/task sheets/job sheets/log books
- On the job records e.g. OHS records, spray diaries, rural business records you've compiled
- finance applications you have prepared
- Rural Assistance Authority (or similar body in your state) applications
- membership of relevant professional associations
- hobbies/interests/special skills outside work
- references/letters from people who can attest to your skills (e.g. accountant, consultant)
- industry awards
- chemical accreditation
- Quality Assurance documents e.g. Cattle Care accreditation
- Examples of physical records e.g. stock movement, paddock records, etc
- Examples of legislative requirements e.g. National Vendor Declarations
- any other documentation that may demonstrate industry experience

Note: Not all of these will be relevant to your chosen units.

Important Note on Evidence Formats: Not all evidence must be written. Your assessor may also gather evidence by speaking with you, asking questions or observing you demonstrate tasks.

How do I collect my evidence?

Use the Six 'D's' method when gathering evidence for each unit. Your assessor will typically require at least four of these six types of evidence per unit.

DISCUSS	<i>Be prepared to discuss the unit content and the example questions listed for each unit.</i>
DISPLAY	<i>Your assessor may ask you to display your skills/knowledge by completing some tasks relevant to this unit</i>
DEMONSTRATE	<i>Can you provide samples of your work to your assessor that demonstrates your skills/knowledge in this unit?</i>
DONE	<i>What have you done in the past – what experience do you have in this unit?</i>
DEVELOP	<i>What have you done to develop your skills in this unit? This will include both formal and informal training.</i>
DECLARATION	<i>Will others attest to your experience? Will they provide a declaration to that effect?</i>

What the assessor will be looking for:

Your assessor will evaluate your evidence to ensure it meets the following criteria:

- **Valid** Your evidence must clearly address all requirements of the unit of competency.
- **Sufficient** You must provide sufficient evidence to fully demonstrate your skills, knowledge and experience.
- **Current** Your evidence should be recent, less than 5 years old, to show that your skills are up to date.
- **Authentic** You will be required to verify that all evidence submitted is your own work.

As you collect your evidence, you will be required to complete the Evidence Template provided (for each unit). This template requires you to list, name and briefly describe each item of evidence, helping your assessor clearly link your experience to the relevant unit requirements.

How to upload your evidence (online RPL only)

For each unit, gather up your evidence on your own computer. Make sure each file is named as shown:

Unit code(s), Surname, Initial, Evidence identifier

Example: AHCLSK402, Bloggs, J, Farm diary feed ration pigs 1

- Please make sure your Evidence identifier is descriptive for your assessor.
- Save your evidence in a folder on your computer so you can find it easily.
- You will be sent a link to a Dropbox folder which will contain sub folders for each unit you RPL, upload your evidence to the appropriate folder; if evidence is used for more than 1 unit make sure you upload it to both folders.

EMPLOYABILITY SKILLS

Assessing your skills and knowledge for RPL goes beyond having just the technical ability, job-specific knowledge and related qualifications for a particular job or role (sometimes referred to as 'hard skills'). Although these hard skills are important, there are a number of other skills, capabilities and enabling skills (sometimes referred to as 'soft skills') that are equally as important for business success. These are called *employability skills*.

For RPL, assessment of these employability skills will be integrated into the overall assessment for each unit of competence. In other words, your assessor will not be assessing these skills individually, but will look for signs that you have demonstrated these skills throughout your evidence portfolio.

The table over page lists the employability skills and the requirements for the Certificate IV, Diploma and Advanced Diploma qualifications in the AHC training package. Don't worry about each of these in detail but look at the table to get an idea of how each skill relates to your qualification level.

You can help your assessor by thinking about how your knowledge, skills and experience show that you have these employability skills.

Employability Skill	What does it look like at Certificate IV level	What does it look like at Diploma level	What does it look like at Advanced Diploma level
Communication	<ul style="list-style-type: none"> • Reading and interpreting workplace related documentation • Interpreting the needs of internal/external customers • Applying numeracy skills to workplace requirements 	<ul style="list-style-type: none"> • Reading and interpreting workplace related documentation • Writing to audience needs • Interpreting the needs of internal/external customers • Establishing/using networks 	<ul style="list-style-type: none"> • Listening and understanding • Speaking clearly and directly • Writing to audience needs • Interpreting the needs of internal/external customers • Establishing/using networks • Negotiating responsively
Teamwork	<ul style="list-style-type: none"> • Working as an individual and a team member • Working with diverse individuals and groups 	<ul style="list-style-type: none"> • Working with diverse individuals and groups • Applying knowledge of own role as a part of a team • Applying teamwork skills to a range of situations • Identifying and using the strengths of other team members 	<ul style="list-style-type: none"> • Applying knowledge of own role as a part of a team • Applying teamwork skills to a range of situations • Identifying and using the strengths of other team members
Problem-solving	<ul style="list-style-type: none"> • Developing practical and creative solutions to workplace problems • Showing interdependence and initiative in identifying problems • Solving problems individually or in teams • Applying a range of strategies in problem solving 	<ul style="list-style-type: none"> • Developing practical and creative solutions to workplace problems • Applying a range of strategies in problem solving • Listening to and resolving concerns in relation to workplace issues 	<ul style="list-style-type: none"> • Developing practical and creative solutions to workplace problems • Showing interdependence and initiative in identifying problems • Solving problems individually or in teams • Applying a range of strategies in problem solving • Using numeracy skills to solve problems
Initiative and enterprise	<ul style="list-style-type: none"> • Adapting to new situations • Being creative in response to workplace challenges • Identifying opportunities that might not be obvious to others 	<ul style="list-style-type: none"> • Identifying opportunities that might not be obvious to others • Generating a range of options in response to workplace matters • Translating ideas into action • Developing innovative solutions 	<ul style="list-style-type: none"> • Adapting to new situations • Being creative in response to workplace challenges • Identifying opportunities that might not be obvious to others • Translating ideas into actions • Developing a strategic, creative long-term vision

Planning and organising	<ul style="list-style-type: none"> Collecting, analyzing, and organising information Using basic business systems for planning and organising Being appropriately resourceful Taking initiative and making decisions within workplace role Determining or applying required resources Managing time and priorities 	<ul style="list-style-type: none"> Taking initiative and making decisions within workplace role Working within or establishing clear project goals and deliverables Determining or applying required resources Allocating people and other resources to tasks and workplace requirements 	<ul style="list-style-type: none"> Collecting analysing and organising information Using basic business systems for planning and organising Being appropriately resourceful Taking initiative and making decisions within workplace role Participating in continuous improvement and planning processes Working within or establishing clear project goals and deliverables Determining or applying required resources Allocating people/other resources to tasks and workplace requirements Managing time and priorities Adapting resource allocations to cope with contingencies
Self-management	<ul style="list-style-type: none"> Taking responsibility at the appropriate level 	<ul style="list-style-type: none"> Having a personal vision and goals Articulating own ideas and vision Monitoring and evaluating own performance Taking responsibility at the appropriate level 	<ul style="list-style-type: none"> Having a personal vision and goals Articulating own ideas and vision Taking responsibility at the appropriate level
Learning	<ul style="list-style-type: none"> Being open to learning, new ideas and techniques Learning new skills and techniques Contributing to the learning of others 	<ul style="list-style-type: none"> Being open to learning, new ideas and techniques Learning in order to accommodate change Managing own learning 	<ul style="list-style-type: none"> Being open to learning, new ideas and techniques Learning in a range of settings including informal learning Managing own learning Contributing to the learning of others
Technology	<ul style="list-style-type: none"> Using technology and related workplace equipment Using basic technology skills Applying OHS knowledge when using technology 	<ul style="list-style-type: none"> Using technology and related workplace equipment Using technology to organise data Applying technology as a management tool 	<ul style="list-style-type: none"> Using basic technology skills Using technology to organise data Applying OHS knowledge when using technology Applying technology as a management tool

GAP TRAINING

If your evidence does not meet the requirements of all units within your chosen qualification, you may choose to complete additional training to address the gaps.

Please talk to the RuralBiz Training administration team who will assist you to develop a tailored plan to meet requirements by finding suitable training and helping you work out how you can access it.

APPEAL PROCESS

If you are dissatisfied with how your RPL application has been processed, or if you believe the assessment outcome is incorrect, you have the right to appeal. Our appeal process is detailed in the Complaints and Appeals Procedure, which is available on our website: (www.ruralbiztraining.com.au).

AHC30122 Certificate III in Agriculture

To achieve this qualification, competency must be demonstrated in:

- 16 units of competency:
 - 2 core units plus
 - 14 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- 5 units must be from group A
- 5 units not already selected must be from groups A or B
- the remaining 4 units must be selected from groups A, B, C or D, or any currently endorsed Training Package or accredited course
- elective units from group D can only be selected where required as a prerequisite.

An asterisk (*) next to the unit code indicates that there are prerequisite requirements which must be met when packaging the qualification. Please refer to the Prerequisite requirements table.

CORE UNITS

AHCWHS302	Contribute to workplace health and safety processes
AHCWRK320	Apply environmentally sustainable work practices

ELECTIVE UNITS GROUP A

AHCAGB302	Keep production records for a primary production business
AHCBAC309	Undertake preparation of land for agricultural crop production
AHCBAC310	Maintain pastures and crops for livestock production
AHCBAC311	Conserve forage
AHCBAC312	Test and grade grains and seeds on receipt
AHCBAC313	Establish pastures and crops for livestock production
AHCBAC314	Prepare to receive grains and seeds
AHCBAC315	Establish agricultural crops
AHCBAC316	Maintain agricultural crops
AHCBAC317	Undertake agricultural crop harvesting activities
AHCBER302	Work effectively in a biosecurity emergency response
AHCBER305	Carry out emergency disease or pest control procedures on infected premises
AHCBER306	Carry out movement and security procedures
AHCBIO301	Identify and report signs of unusual disease or pest
AHCBIO303	Apply biosecurity measures
AHCBUS301	Use hand held e-business tools
AHCCHM304	Transport and store chemicals
AHCCHM307	Prepare and apply chemicals to control pest, weeds and diseases
AHCCHM308	Use application equipment to apply fumigant in confined spaces
AHCCHM309	Fumigate soil
AHCCHM310	Conduct manual fumigation of vertebrate and invertebrate pests
AHCINF305	Implement property improvement, construction and repair
AHCINF306	Plan and construct an electric fence
AHCINF307	Plan and construct conventional fencing
AHCIRG336	Operate and maintain gravity fed irrigation systems
AHCIRG338	Troubleshoot irrigation systems

ELECTIVE UNITS GROUP A

AHCIRG346	Operate pressurised irrigation systems
AHCLSK301	Administer medication to livestock
AHCLSK305	Maintain livestock water supplies
AHCLSK308	Identify and draft livestock
AHCLSK309	Implement animal health control programs
AHCLSK311	Implement feeding plans for livestock
AHCLSK318	Rear newborn and young livestock
AHCLSK320	Coordinate and monitor livestock transport
AHCLSK323	Maintain and monitor feed stocks
AHCLSK324	Care for and train working dogs
AHCLSK325	Castrate livestock
AHCLSK331	Comply with industry animal welfare requirements
AHCLSK342	Prepare animals for parturition
AHCMOM301	Coordinate machinery and equipment maintenance and repair
AHCMOM302	Perform machinery maintenance
AHCMOM304	Operate machinery and equipment
AHCMOM305	Operate specialised machinery and equipment
AHCMOM306	Ground spread fertiliser and soil ameliorant
AHCMOM308	Operate broadacre and row crop harvest machinery and equipment
AHCMOM309	Operate broadacre sowing machinery and equipment
AHCMOM312	Operate row crop planting and seeding machinery and equipment
AHCPMG301	Control weeds
AHCPMG302	Control plant pests, diseases and disorders
AHCSDT308	Perform tests for quality on seeds
AHCSDT309	Prepare a working sample
AHCSDT310	Identify seeds
AHCSDT412	Perform advanced tests on seeds
AHCSDT413	Handle and store seed subject to quarantine regulations
AHCSDT414	Maintain a quarantine approved laboratory
AHCSPO309	Process planting seed
AHCSPO310	Treat planting seed
AHCSPO311	Handle, package and store commercial quantities of seed
AHCSPO312	Sample seed before and after processing
AHCWAT303	Access, extract and monitor water for irrigation
AHCWRK212	Work effectively in industry
AHCWRK213	Participate in workplace communications
AHCWRK313	Collect samples for a rural production or horticulture monitoring program
AHCWRK314	Monitor weather conditions
AHCWRK315	Respond to emergencies
AHCWRK317	Coordinate work site activities
AHCWRK318	Comply with industry quality assurance requirements
AHCWRK319	Handle bulk materials in a storage area
AHCWRK321	Provide on-job training support
AHCWRK322	Conduct site inspections
AHCWRK323	Operate in isolated and remote situations
BSBXCM301	Engage in workplace communication
FBPFSY3002	Participate in a HACCP team
FBPFSY3003	Monitor the implementation of food safety and quality programs

ELECTIVE UNITS GROUP B

A hash (#) next to the unit code indicates mandatory workplace requirements which must be met when assessing this unit. Please refer to the individual unit's Assessment Requirements for details.

ACMEQU212	Handle horses safely
ACMEQU214	Prepare to work safely around horses
ACMEQU217 *	Load and unload horses
ACMEQU218 *	Perform horse riding skills at walk, trot and canter
ACMEQU305 *	Implement a horse health program
ACMEQU306 *	Provide routine care for horses
ACMEQU309 *	Carry out basic hoof care procedures
ACMGEN311	Maintain and monitor animal health and wellbeing
ACMGEN312	Provide nutritional requirements for animals
AHCAIS304	Artificially inseminate livestock
AHCCOM304	Operate compost processing plant, machinery and equipment
AHCDRG305	Install drainage systems
AHCHYD301	Implement a maintenance program for hydroponic systems
AHCHYD302	Install hydroponic systems
AHCINF308	Install and terminate extra low voltage wiring systems
AHCLSK218 *	Ride educated horses to carry out basic stock work
AHCLSK303	Carry out feedlot operations
AHCLSK304	Carry out post-mortem examination of livestock
AHCLSK306	Coordinate and monitor production performance
AHCLSK307	Euthanase livestock
AHCLSK310	Implement feeding plans for intensive production
AHCLSK313	Monitor livestock production growing environments
AHCLSK316	Prepare livestock for competition
AHCLSK317	Plan to exhibit livestock
AHCLSK319	Slaughter livestock
AHCLSK321	Service and repair bores and windmills
AHCLSK322	Transport farm produce or bulk materials
AHCLSK326	Mix and mill standard stockfeed
AHCLSK327	Collect, store and administer colostrum
AHCLSK328	Remove and facilitate reuse of effluent and manure from an intensive production system
AHCLSK330	Implement procedures for calving
AHCLSK332	Monitor animals in intensive production systems
AHCLSK333	Monitor pen condition and ration suitability
AHCLSK334	Plan, prepare and conduct mulesing procedures
AHCLSK337 *	Train, care for and ride horses for stock work
AHCLSK338	Conduct dropped ovary technique procedures for spaying cattle
AHCLSK340	Mate and monitor reproduction of alpacas
AHCLSK341	Coordinate artificial insemination and fertility management of livestock
AHCLSK343	Prepare for and implement natural mating of livestock
AHCMOM201	Operate two wheel motorbikes
AHCMOM202	Operate tractors
AHCMOM206	Conduct grader operations
AHCMOM207	Conduct front-end loader operations
AHCMOM213	Operate and maintain chainsaws
AHCMOM216	Operate side by side utility vehicles
AHCMOM217	Operate quad bikes

ELECTIVE UNITS GROUP B

AHCMOM303	Operate a telehandler
AHCMOM307	Operate a cane harvester
AHCMOM310	Operate land-forming machinery and equipment
AHCMOM311	Operate precision control technology
AHCMOM313	Operate mobile irrigation machinery and equipment
AHCMOM314	Transport machinery
AHCMOM315	Operate chemical application machinery and equipment
AHCMOM316	Refuel machinery or vehicle
AHCMOM317	Operate tractors with attachments
AHCPCM303	Identify plant specimens
AHCPCM305	Implement a plant nutrition program
AHCPCM306	Provide information on plants and their culture
AHCPER330	Coordinate community projects
AHCPER334	Read and interpret property maps and plans
AHCPGD404	Plan a plant establishment program
AHCPHT312	Implement a crop regulation program
AHCPHT313	Implement a post-harvest program
AHCPHT314	Harvest horticultural crops mechanically
AHCPHT315	Establish horticultural crops
AHCPHT317	Coordinate horticultural crop harvesting
AHCPMG308	Implement pest management strategies
AHCPMG312	Apply poison baits for vertebrate pest control in rural and environmental landscapes
AHCPRK311 #	Care for health and welfare of pigs
AHCPRK312 #	Care for weaner pigs
AHCSHG301	Prepare livestock for shearing
AHCSHG302	Prepare combs and cutters for machine shearing
AHCSHG306	Carry out post-shearing procedures
AHCSOL406	Sample soils and interpret results
AHCWOL304	Prepare fleece wool for classing
AHCWOL308	Prepare facilities for shearing and crutching
AHCWOL310	Press wool for a clip
AHCWOL311	Perform shed duties
PUATEA001	Work in a team

ELECTIVE UNITS GROUP C

AUMGTW003	Perform manual metal arc welding
AUMGTW005	Perform gas metal arc welding
AVIY0026	Conduct aerial application operations using remote pilot aircraft systems
AVIY0027	Operate multi-rotor remote pilot aircraft systems
AVIY0052	Control remote pilot aircraft systems on the ground
AVIZ0005	Apply situational awareness in remote pilot aircraft systems operations
BSBFIN302	Maintain financial records
BSBINS201	Process and maintain workplace information
BSBOPS305	Process customer complaints
BSBTEC201	Use business software applications
BSBTEC202	Use digital technologies to communicate in a work environment
BSBTEC301	Design and produce business documents
CPPFES2005	Demonstrate first attack firefighting equipment
FWPCOT3325	Operate four wheel drive vehicle on unsealed roads

ELECTIVE UNITS GROUP C

FWPCOT3329	Perform complex four wheel drive operations
HLTAID011	Provide First Aid
HLTAID013	Provide First Aid in remote or isolated site
PUAFIR204 *	Respond to wildfire
PUAFIR210	Prevent injury
RIIHAN309F	Conduct telescopic materials handler operations
RIIMPO318F	Conduct civil construction skid steer loader operations
RIIMPO319E	Conduct backhoe/loader operations
RIISAM203E	Use hand and power tools
RIISAM205E	Cut, weld and bend materials
RIIWS202E	Enter and work in confined spaces
RIIWS204E	Work safely at heights
TLIB0012	Maintain and use hand tools
TLID0001	Load and unload vehicles carrying special loads
TLID0002	Care for livestock in transit
TLID3035	Operate a boom type elevating work platform
TLIE0002	Process workplace documentation
TLIE0008	Calculate mass, area and quantify dimensions
TLIE3004	Prepare workplace documents
TLIF2010	Apply fatigue management strategies
TLIH0005	Interpret road maps and navigate pre-determined routes
TLIH0006	Plan and navigate routes
TLILIC0003	Licence to operate a forklift truck
TLILIC2014	Licence to drive a light rigid vehicle
TLILIC2015	Licence to drive a medium rigid vehicle
TLILIC2016	Licence to drive a heavy rigid vehicle

GROUP D PREREQUISITE UNITS

ACMEQU202 *	Handle horses safely
ACMEQU205	Apply knowledge of horse behaviour
ACMEQU206 *	Perform horse riding skills at walk, trot and canter

Prerequisite requirements

Note: Units listed in the Prerequisite requirement column that have their own prerequisite requirements are shown with an asterisk (*)

Unit of competency	Prerequisite requirement
ACMEQU202 Handle horses safely	ACMEQU205 Apply knowledge of horse behaviour
ACMEQU206 Perform horse riding skills at walk, trot and canter	ACMEQU202 Handle horses safely *
ACMEQU217 Load and unload horses	ACMEQU212 Handle horses safely
ACMEQU218 Perform horse riding skills at walk, trot and canter	ACMEQU212 Handle horses safely
ACMEQU305 Implement a horse health program	ACMEQU212 Handle horses safely
ACMEQU306 Provide routine care for horses	ACMEQU212 Handle horses safely

ACMEQU309 Carry out basic hoof care procedures

AHCLSK218 Ride educated horses to carry out basic stock work

AHCLSK337 Train, care for and ride horses for stock work

PUAFIR204 Respond to wildfire

ACMEQU212 Handle horses safely

ACMEQU202 Handle horses safely *

ACMEQU206 Perform horse riding skills at walk, trot and canter *

AHCLSK218 Ride educated horses to carry out basic stock work *

PUAFIR210 Prevent injury

AHC40122 Certificate IV in Agriculture

To achieve this qualification, competency must be demonstrated in:

- 12 units of competency:
 - 2 core unit plus
 - 10 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives can be chosen to provide a general qualification or a qualification with a specialisation.

For the award of the *Certificate IV in Agriculture* choose:

- 4 units from group A
- 4 units not already selected from groups A, B or C
- 2 units from the remaining units listed in groups A, B or C, or any currently endorsed Training Package or accredited course
- electives from group C can only be selected where required as a prerequisite.

For the award of the *Certificate IV in Agriculture (Organic Production)* choose:

- 4 units from group A with the unit code AHCORG
- 4 units not already selected from groups A, B or C
- the remaining 2 units must be selected from the electives listed in groups A, B or C, or any currently endorsed Training Package or accredited course
- electives from group C can only be selected where required as a prerequisite.

An asterisk (*) next to the unit code indicates that there are prerequisite requirements which must be met when packaging the qualification.

CORE UNIT

AHCWHS402	Maintain workplace health and safety processes
AHCWRK410	Implement and monitor environmentally sustainable work practices

ELECTIVE UNITS GROUP A

A hash (#) next to the unit code indicates mandatory workplace requirements which must be met when assessing this unit. Please refer to the individual unit's Assessment Requirements for details.

AHCBAC410	Plan and implement a pasture establishment program
AHCBAC411	Manage pastures for livestock production
AHCBAC412	Supervise agricultural crop establishment
AHCBAC413	Plan and implement agricultural crop maintenance
AHCBAC414	Supervise agricultural crop harvesting
AHCBAC415	Maintain grain quality in storage
AHCBAC416	Save, prepare and store agricultural seed
AHCBIO401	Plan and implement a biosecurity program
AHCCCHM404	Develop procedures to minimise risks in the use of chemicals
AHCCCHM405	Plan and implement a chemical use program
AHCDRY402	Manage milking shed operations
AHCLSK307	Euthanase livestock
AHCLSK317	Plan to exhibit livestock
AHCLSK331	Comply with industry animal welfare requirements

ELECTIVE UNITS GROUP A

AHCLSK339	Pregnancy test livestock
AHCLSK341	Coordinate artificial insemination and fertility management of livestock
AHCLSK401	Develop feeding plans for a production system
AHCLSK402	Develop livestock feeding plans
AHCLSK404	Implement and monitor animal welfare programs
AHCLSK405	Implement intensive production systems
AHCLSK406	Oversee animal marking operations
AHCLSK407	Plan and monitor intensive production systems
AHCLSK409	Supervise animal health programs
AHCLSK410	Supervise feedlot operations
AHCLSK412	Arrange livestock purchases
AHCLSK413	Design livestock handling facilities
AHCLSK414	Arrange transport for farm produce or livestock
AHCLSK418 *	Escort livestock during export
AHCLSK419 *	Manage horses for stock work
AHCLSK421	Supervise natural mating of livestock
AHCLSK422	Identify and select animals for breeding
AHCMOM402	Supervise maintenance of property, machinery and equipment
AHCORG409	Manage biodynamic production
AHCORG410	Manage organic livestock production
AHCORG411	Manage organic soil improvement
AHCORG412	Arrange selling through community based marketing
AHCORG413	Implement sustainable practices in the organic farm based business
AHCORG414	Oversee compliance with an organic certification scheme
AHCORG415	Manage on farm composting
AHCPMG412	Develop a pest management plan
AHCPRK403 #	Implement a feeding plan for pig production
AHCSDT308	Perform tests for quality on seeds
AHCSDT412	Perform advanced tests on seeds
AHCSDT413	Handle and store seed subject to quarantine regulations
AHCSDT414	Maintain a quarantine approved laboratory
AHCWRK409	Supervise work routines and staff performance

ELECTIVE UNITS GROUP B

ACMEQU212	Handle horses safely
ACMEQU306 *	Provide routine care for horses
AHCAGB404	Plan and implement infrastructure improvements
AHCAGB405	Analyse and interpret production data
AHCAGB406	Keep financial records for primary production business
AHCAIS402	Supervise artificial breeding and embryo transfer programs
AHCBAC409	Provide advice on agronomic products
AHCBUS406	Administer finance, insurance and legal requirements
AHCBUS407	Cost a project
AHCBUS408	Operate within a budget framework
AHCBUS409	Participate in an e-business supply chain
AHCBUS410	Report on a project
AHCBUS512	Develop and implement family business structures and relationships
AHCCHM406	Provide advice and sell farm chemicals
AHCCOM403	Develop a composting recipe
AHCIRG435	Determine hydraulic parameters for an irrigation system

ELECTIVE UNITS GROUP B

AHCIRG436	Implement an irrigation-related environmental protection program
AHCIRG437	Schedule irrigations
AHCIRG439	Interpret and apply irrigation designs
AHCIRG442	Supervise irrigation system installation
AHCLSK420	Provide advice on livestock products
AHCMER408	Coordinate customer service and networking activities
AHCMOM401	Conduct major repair and overhaul of machinery and equipment
AHCMOM403	Provide advice and sell machinery
AHCPCM406	Develop a soil health and plant nutrition program
AHCPER416	Manage a seed bank
AHCPER418	Provide advice on permaculture principles and practices
AHCPER422	Identify and analyse bioregional characteristics and resources
AHCPER423	Design harvesting and storage systems for permaculture products
AHCPER425	Operate within a sustainable community and bioregional development program
AHCSHG402	Conduct equipment experting for machine shearing
AHCSHG405	Arrange employment for shearing operations
AHCSHG407	Prepare shearing team wages
AHCSOL405	Provide information on fertilisers and soil ameliorants
AHCSOL406	Sample soils and interpret results
AHCSOL407	Develop a soil use map for a property
AHCSOL409	Supervise acid sulphate soil remediation and management projects
AHCWAT303	Access, extract and monitor water for irrigation
AHCWAT505	Purchase and sell temporary water for irrigated agriculture and horticulture
AHCWAT506	Identify carryover water or continuous accounting
AHCWOL401	Determine wool classing strategies
AHCWOL402	Use individual fleece measurements to prepare wool for sale
AHCWOL403	Plan, implement and review wool harvesting and clip preparation
AHCWOL404	Establish work routines and manage wool harvesting and preparation staff
AHCWRK404	Implement quality assurance procedures
AHCWRK406	Develop community networks
AHCWRK407	Promote community programs
AHCWRK408	Provide information on issues and policies
BSBCMM411	Make presentations
BSBESB406	Establish operational strategies and procedures for new business ventures
BSBESB407	Manage finances for new business ventures
BSBFIN401	Report on financial activity
BSBHRM412	Support employee and industrial relations
BSBHRM415	Coordinate recruitment and onboarding
BSBINS402	Coordinate workplace information systems
BSBLDR414	Lead team effectiveness
BSBOPS403	Apply business risk management processes
BSBPMG428	Apply project life cycle management processes
BSBPRC402	Negotiate contracts
BSBTEC401	Design and produce complex text documents
CPPREP4301	Confirm and market livestock for sale
CPPREP4302	Prepare livestock for sale
FBPFSY4001	Supervise and maintain a food safety plan
MSL913004	Plan and conduct laboratory/field work
MSMSUP280	Manage conflict at work
TAEDL311	Provide work skill instruction

ELECTIVE UNITS GROUP B

TAEDEL412 Facilitate workplace-based learning

PREREQUISITE UNITS GROUP C

ACMEQU205 Apply knowledge of horse behaviour

ACMEQU406 * Manage selection of horse for new or inexperienced handler, rider or driver

AHC40422 Certificate IV in Horticulture

To achieve this qualification, competency must be demonstrated in:

- 12 units of competency:
 - 4 core unit plus
 - 8 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- 4 units must be from group A
- 2 units not already selected must be from groups A or B
- the remaining 2 units must be selected from electives listed in groups A or B, or any currently endorsed Training Package or accredited course.

CORE UNITS

AHPCPM406	Develop a soil health and plant nutrition program
AHCPGD404	Plan a plant establishment program
AHCWHS402	Maintain workplace health and safety processes
AHCWRK410	Implement and monitor environmentally sustainable work practices

ELECTIVE UNITS GROUP A

AHCBUS407	Cost a project
AHCBUS408	Operate within a budget framework
AHCBUS410	Report on a project
AHCCHM405	Plan and implement a chemical use program
AHCIRG437	Schedule irrigations
AHCLSC404	Supervise landscape project works
AHCMOM402	Supervise maintenance of property, machinery and equipment
AHPCPM404	Recommend plants and cultural practices
AHCPGD403	Design plant displays
AHCPMG409	Implement a pest management plan
AHCTRF403	Develop a sports turf maintenance program
AHCWRK409	Supervise work routines and staff performance
BSBHRM415	Coordinate recruitment and onboarding

ELECTIVE UNITS GROUP B

AHCCHM403	Prepare safe operating procedures for calibration of equipment
AHCCHM404	Develop procedures to minimise risks in the use of chemicals
AHCECR402	Plan the implementation of revegetation works
AHCIRG435	Determine hydraulic parameters for an irrigation system
AHCIRG442	Supervise irrigation system installation
AHCNSY403	Plan a growing-on program
AHCNSY404	Plan a propagation program
AHCORG411	Manage organic soil improvement

ELECTIVE UNITS GROUP B

AHCPMG401	Implement the pest monitoring and evaluation plan
AHCPMG412	Develop a pest management plan
AHCSOL406	Sample soils and interpret results
AHCTRF404	Plan and implement sports turf renovation
AHCWAT303	Access, extract and monitor water for irrigation
AHCWAT505	Purchase and sell temporary water for irrigated agriculture and horticulture
AHCWAT506	Identify carryover water or continuous accounting
AHCWRK404	Implement quality assurance procedures
AHCWRK406	Develop community networks
BSBTEC401	Design and produce complex text documents
CUAACD313	Produce technical drawings
TLIR4002	Source goods/services and evaluate contractors

AHC41024 Certificate IV in Agribusiness

To achieve this qualification, competency must be demonstrated in:

- 12 units of competency:
- 3 core units plus
- 9 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- at least 7 units from the elective list
- up to 2 units from this or any other endorsed Training Package or Accredited Course.

CORE UNIT

AHCAGB405	Analyse and interpret production data
AHCAGB406	Keep financial records for primary production business
AHCWHS402	Maintain workplace health and safety processes

ELECTIVE UNITS

AHCAGB302	Keep production records for a primary production business
AHCAGB404	Plan and implement infrastructure improvements
AHCBAC417	Manage agricultural crop production
AHCBIO401	Plan and implement a biosecurity program
AHCBUS406	Administer finance, insurance and legal requirements
AHCBUS407	Cost a project
AHCBUS408	Operate within a budget framework
AHCBUS409	Participate in an e-business supply chain
AHCBUS512	Develop and implement family business structures and relationships
AHCCFP301	Identify the effects of climate change as a factor in land management
AHCCFP401	Increase soil organic carbon using land management practices
AHCCFP403	Identify opportunities and risks in carbon farming projects
AHCCFP404	Plan a land-based carbon farming project
AHCCFP405	Increase carbon using vegetation and/or agricultural methods
AHCLSK501	Manage livestock production
AHCORG412	Arrange selling through community based marketing
AHCPMG402	Ensure compliance with pest legislation
AHCSHG407	Prepare shearing team wages
AHCWRK404	Implement quality assurance procedures
AHCWRK408	Provide information on issues and policies
AHCWRK409	Supervise work routines and staff performance
BSBCMM411	Make presentations
BSBESB406	Establish operational strategies and procedures for new business ventures
BSBESB407	Manage finances for new business ventures
BSBFIN401	Report on financial activity
BSBHRM415	Coordinate recruitment and onboarding
BSBINS401	Analyse and present research information
BSBINS402	Coordinate workplace information systems
BSBLDR414	Lead team effectiveness
BSBOPS403	Apply business risk management processes
BSBPMG428	Apply project life cycle management processes
BSBTEC401	Design and produce complex text documents
MSL913004	Plan and conduct laboratory/field work

ELECTIVE UNITS

MSMSUP280	Manage conflict at work
PSPPCY014	Support policy implementation
TAEASS311	Contribute to assessment
TAEDEL311	Provide work skill instruction
TAEDEL414	Mentor in the workplace

AHC50122 Diploma of Agriculture

To achieve this qualification, competency must be demonstrated in:

- 10 units of competency:
 - 2 core units plus
 - 8 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives can be chosen to provide a general qualification or a qualification with a specialisation.

For the award of the Diploma of Agriculture choose:

- 2 units from group A
- 4 units not already selected from groups A or B
- the remaining 2 units must be selected from units listed in groups A or B, or any currently endorsed Training Package or accredited course.

For the award of the Diploma of Agriculture (Organic Production) choose:

- 4 units from group A with the unit code AHCORG, one of which must be AHCORG506 Manage an agroecology production system
- 2 unit not already selected from groups A or B
- the remaining 2 units must be selected from electives listed in groups A or B, or any currently endorsed Training Package or accredited course.

CORE UNITS

AHCWHS503	Manage workplace health and safety processes
AHCWRK520	Develop workplace policy and procedures for environment and sustainability

ELECTIVE UNITS GROUP A

AHCAGB513	Develop a farm plan
AHCAGB518	Develop climate risk management strategies
AHCBAC417	Manage agricultural crop production
AHCBAC509	Plan and manage long-term weed, pest and disease control in crops
AHCBAC510	Manage integrated crop and pasture production
AHCBAC511	Plan and manage a stored grain program
AHCBAC512	Develop production plans for crops or pastures
AHCBAC513	Apply plant biology to agronomic practices
AHCBAC515	Manage forage conservation
AHCBAC516	Manage the harvest of crops
AHCBUS511	Manage enterprise staff requirements
AHCBUS513	Market products and services
AHCBUS514	Negotiate and monitor contracts
AHCBUS516	Develop and review a business plan
AHCBUS517	Monitor and review business performance
AHCBUS518	Prepare and monitor budgets and financial reports
AHCLSK501	Manage livestock production
AHCLSK502	Arrange marketing of livestock
AHCLSK504	Develop livestock health and welfare strategies
AHCLSK508	Plan, monitor and evaluate strategies to improve livestock through genetics
AHCLSK509	Develop and implement a breeding strategy

ELECTIVE UNITS GROUP A

AHCLSK510	Develop production plans for livestock
AHCORG509	Prepare and manage organic or biodynamic certification
AHCORG510	Design and document an organic farm landscape
AHCORG511	Develop and manage a community based marketing supply chain
AHCORG512	Develop and monitor a sustainable production plan
AHCORG513	Manage an agroecology production system
AHCORG514	Develop an organic or biodynamic management plan
AHCSOL505	Monitor and manage soils for production
AHCSOL506	Manage erosion and sediment control
AHCSOL507	Develop and manage a plan to reclaim land affected by salinity
AHCSOL508	Manage soils to enhance sustainability

ELECTIVE UNITS GROUP B

AHCAGB512	Plan and manage infrastructure
AHCAGB514	Manage application of agents to crops or pastures
AHCAGB515	Develop sustainable agricultural practices that utilise renewable energy and recycling systems
AHCAGB516	Select and implement a GIS for sustainable agricultural systems
AHCAGB517	Develop and manage a plan for sustainable production
AHCAGB519	Plan and monitor production processes
AHCAGB520	Plan production for the whole business
AHCAGB521	Select and use agricultural technology
AHCAGB522	Implement the introduction of biotechnology into the production system
AHCBUS408	Operate within a budget framework
AHCBUS515	Prepare estimates, quotes and tenders
AHCCHM405	Plan and implement a chemical use program
AHCCHM501	Develop and manage a chemical use strategy
AHCCOM502	Plan and schedule compost production
AHCDRG502	Design drainage systems
AHCECR506	Develop and implement sustainable land use strategies
AHCLSK506	Design livestock effluent systems
AHCMER502	Develop a sales strategy for rural products
AHCMOM501	Manage machinery and equipment
AHCMOM502	Implement a machinery management system
AHCP5M513	Conduct environment and food safety risk assessment of plant nutrition and soil fertility programs
AHCPER514	Design an integrated permaculture system
AHCPER518	Manage a permaculture aid and development project
AHCSHG405	Arrange employment for shearing operations
AHCWAT503	Manage water systems
AHCWAT505	Purchase and sell temporary water for irrigated agriculture and horticulture
AHCWAT506	Identify carryover water or continuous accounting
AHCWRK506	Collect and manage data
AHCWRK513	Write and present reports
AHCWRK514	Manage trial and research material
AHCWRK515	Assess new industry developments
AHCWRK516	Implement professional practice
AHCWRK517	Interpret legislation
AHCWRK518	Provide specialist advice to clients
AHCWRK521	Plan, implement and review a quality assurance program

ELECTIVE UNITS GROUP B

BSBHRM525	Manage recruitment and onboarding
BSBINS401	Analyse and present research information
BSBOPS504	Manage business risk
BSBPEF501	Manage personal and professional development
BSBWHS515	Lead initial response to and investigate WHS incidents
FBPFSY5001	Develop a HACCP-based food safety plan
MSS015040	Conduct a sustainability energy audit
TLIL5019	Implement and monitor transport logistics
TLIR4002	Source goods/services and evaluate contractors

AHC50324 Diploma of Production Horticulture

To achieve this qualification, competency must be demonstrated in:

- 10 units of competency:
 - 5 core units plus
 - 5 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- at least 3 units from the electives listed below
- up to 2 units from the remaining electives listed below, or any other endorsed Training Package or accredited course packaged at Certificate IV, Diploma or Advanced Diploma.

CORE UNITS

AHCBUS511	Manage enterprise staff requirements
AHCPCM507	Diagnose plant health problems
AHCPHT511	Develop a horticultural production plan
AHCWHS503	Manage workplace health and safety processes
AHCWRK521	Plan, implement and review a quality assurance program

ELECTIVE UNITS

AHCBER503	Manage active operational emergency disease or pest sites
AHCBER504	Manage the implementation of a biosecurity emergency control program
AHCBUS513	Market products and services
AHCBUS514	Negotiate and monitor contracts
AHCBUS516	Develop and review a business plan
AHCBUS517	Monitor and review business performance
AHCBUS518	Prepare and monitor budgets and financial reports
AHCCHM501	Develop and manage a chemical use strategy
AHCDRG502	Design drainage systems
AHCHYD502	Develop a plan for a hydroponic system
AHCIRG506	Design irrigation systems
AHCIRG508	Design irrigation system maintenance and monitoring programs
AHCIRG509	Develop an irrigation and drainage management plan
AHCMOM501	Manage machinery and equipment
AHCMOM502	Implement a machinery management system
AHCORG509	Prepare and manage organic or biodynamic certification
AHCORG514	Develop an organic or biodynamic management plan
AHCPCM513	Conduct environment and food safety risk assessment of plant nutrition and soil fertility programs
AHCPHT512	Manage a controlled growing environment
AHCSOL505	Monitor and manage soils for production
AHCSOL506	Manage erosion and sediment control
AHCSOL507	Develop and manage a plan to reclaim land affected by salinity
AHCSOL508	Manage soils to enhance sustainability
AHCWAT503	Manage water systems
AHCWAT504	Design water treatment systems
BSBOPS504	Manage business risk
FBPFSY5003	Design a traceability system for food products

ELECTIVE UNITS

TLIL5019	Implement and monitor transport logistics
TLIR4002	Source goods/services and evaluate contractors
TLIR0004	Negotiate a contract

AHC50422 Diploma of Horticulture Management

Entry requirements

Prior to commencing this qualification an individual must:

- have completed the following units of competency (or equivalent):
 - AHCCHM304 Transport and store chemicals
 - AHCCHM307 Prepare and apply chemicals to control pest, weeds and diseases
 - AHCPCHM308 Identify and select plants
 - AHCPMG301 Control weeds
 - AHCPMG302 Control plant pests, diseases and disorders
 - AHCSOL304 Implement soil improvements for garden and turf areas
 - AHCWHS302 Contribute to workplace health and safety processes

OR

- have relevant equivalent skills and knowledge acquired through participation in the horticulture industry.

To achieve this qualification, competency must be demonstrated in:

- 10 units of competency:
 - 3 core units plus
 - 7 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- 2 units must be from group A
- 3 units not already selected must be from groups A or B
- the remaining 2 units must be selected from electives listed in groups A, B or C, or any currently endorsed Training Package or accredited course.

CORE UNITS

AHCWHS503	Manage workplace health and safety processes
AHCWRK513	Write and present reports
AHCWRK520	Develop workplace policy and procedures for environment and sustainability

ELECTIVE UNITS GROUP A

AHCBUS511	Manage enterprise staff requirements
AHCBUS514	Negotiate and monitor contracts
AHCBUS515	Prepare estimates, quotes and tenders
AHCBUS518	Prepare and monitor budgets and financial reports

ELECTIVE UNITS GROUP B

AHCCHM501	Develop and manage a chemical use strategy
AHCIRG508	Design irrigation system maintenance and monitoring programs
AHCIRG509	Develop an irrigation and drainage management plan
AHCLPW506	Develop a management plan for a designated area
AHCMOM501	Manage machinery and equipment
AHCMOM502	Implement a machinery management system
AHCPCHM507	Diagnose plant health problems

ELECTIVE UNITS GROUP B

AHPCPM510	Collect and classify plants
AHPCPM511	Specify plants for landscapes
AHCPGD506	Manage parks and reserves
AHCPGD507	Manage plant cultural practices
AHCPHT511	Develop a horticultural production plan
AHCWRK506	Collect and manage data
AHCWRK517	Interpret legislation
BSBHRM525	Manage recruitment and onboarding
BSBPMG430	Undertake project work

ELECTIVE UNITS GROUP C

AHCAGB611	Analyse business performance
AHCARB508	Identify, select and specify trees
AHCARB509	Develop an arboricultural impact assessment report
AHCARB510	Specify and audit tree work
AHCARB513	Examine and assess trees
AHCBUS410	Report on a project
AHCDES505	Prepare a landscape design
AHCDES508	Design sustainable landscapes
AHCDES509	Assess landscape sites
AHCIRG507	Audit irrigation systems
AHCLSC504	Survey and establish site levels
AHCLSC505	Manage landscape projects
AHPCPM602	Develop and implement a plant health management strategy
AHCPGD508	Plan the restoration of parks and gardens
AHCPGD509	Develop and implement a streetscape management plan
AHCPGD510	Conduct comprehensive inspection of park facilities
AHCPHT512	Manage a controlled growing environment
AHCPMG508	Develop a system to monitor and evaluate the pest management plan
AHCSOL406	Sample soils and interpret results
AHCSOL505	Monitor and manage soils for production
AHCTRF505	Plan the establishment of sports turf playing surfaces
AHCWAT503	Manage water systems
AHCWAT505	Purchase and sell temporary water for irrigated agriculture and horticulture
AHCWAT506	Identify carryover water or continuous accounting
AHCWRK514	Manage trial and research material
AHCWRK515	Assess new industry developments
AHCWRK516	Implement professional practice
AHCWRK518	Provide specialist advice to clients
AHCWRK519	Audit site operations
AHCWRK521	Plan, implement and review a quality assurance program
BSBINS401	Analyse and present research information
TLIL5019	Implement and monitor transport logistics
TLIR4002	Source goods/services and evaluate contractors

AHC51222 Diploma of Community Group Coordination and Facilitation

To achieve this qualification, competency must be demonstrated in:

- 10 units of competency:
 - 4 core units plus
 - 6 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- 2 units must be from group A
- 2 units not already selected must be from groups A or B
- the remaining 2 units must be selected from the electives listed in groups A or B, or any currently endorsed Training Package or accredited course.

CORE UNITS

AHCBUS518	Prepare and monitor budgets and financial reports
AHCCCF507	Facilitate the development of group goals and projects
AHCCCF509	Support group and community change management processes
AHCWHS503	Manage workplace health and safety processes

ELECTIVE UNITS GROUP A

AHCCCF508	Promote group formation and development
AHCCCF510	Contribute to regional planning process
AHCCCF602	Coordinate the development of regional plans
AHCWRK506	Collect and manage data
AHCWRK513	Write and present reports
CHCMGT004	Secure and manage funding

ELECTIVE UNITS GROUP B

AHCBUS403	Prepare project acquittal
AHCBUS410	Report on a project
AHCBUS511	Manage enterprise staff requirements
AHCBUS513	Market products and services
AHCBUS514	Negotiate and monitor contracts
AHCBUS515	Prepare estimates, quotes and tenders
AHCBUS516	Develop and review a business plan
AHCBUS517	Monitor and review business performance
AHCCCF417	Obtain and manage sponsorship
AHCCCF418	Contribute to association governance
AHCCCF419	Present proposed courses of action at a meeting
AHCCCF420	Facilitate ongoing group development
AHCCCF421	Develop approaches to include cultural and human diversity
AHCCCF422	Coordinate events to support group purpose
AHCLPW506	Develop a management plan for a designated area
AHCNRM603	Implement a monitoring, evaluation and reporting program
AHCNRM605	Develop a monitoring, evaluation and reporting program
AHCWRK406	Develop community networks
AHCWRK407	Promote community programs

ELECTIVE UNITS GROUP B

AHCWRK514	Manage trial and research material
AHCWRK515	Assess new industry developments
AHCWRK516	Implement professional practice
AHCWRK517	Interpret legislation
AHCWRK518	Provide specialist advice to clients
AHCWRK519	Audit site operations
AHCWRK520	Develop workplace policy and procedures for environment and sustainability
AHCWRK521	Plan, implement and review a quality assurance program
BSBINS401	Analyse and present research information
BSBOPS503	Develop administrative systems
BSBPMG430	Undertake project work
BSBPMG530	Manage project scope
BSBPMG531	Manage project time
BSBPMG532	Manage project quality
BSBPMG533	Manage project cost
CHCCDE018	Develop and implement community programs
LGACOR007	Conduct community consultations
PUACOM012	Liaise with media at a local level
TLIL5019	Implement and monitor transport logistics
TLIR0004	Negotiate a contract
TLIR4002	Source goods/services and evaluate contractors

AHC51422 Diploma of Agribusiness Management

To achieve this qualification, competency must be demonstrated in:

- 10 units of competency:
 - 3 core units plus
 - 7 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- at least 4 units from the elective list
- up to 3 units from this or any other endorsed Training Package or Accredited Course.

CORE UNITS

AHCAGB519	Plan and monitor production processes
AHCBUS516	Develop and review a business plan
AHCBUS517	Monitor and review business performance

ELECTIVE UNITS

AHCAGB512	Plan and manage infrastructure
AHCAGB513	Develop a farm plan
AHCAGB514	Manage application of agents to crops or pastures
AHCAGB515	Develop sustainable agricultural practices that utilise renewable energy and recycling systems
AHCAGB516	Select and implement a GIS for sustainable agricultural systems
AHCAGB517	Develop and manage a plan for sustainable production
AHCAGB518	Develop climate risk management strategies
AHCAGB521	Select and use agricultural technology
AHCAGB522	Implement the introduction of biotechnology into the production system
AHCAGB607	Manage succession planning
AHCAGB608	Manage financial resources
AHCBIO401	Plan and implement a biosecurity program
AHCBUS406	Administer finance, insurance and legal requirements
AHCBUS511	Manage enterprise staff requirements
AHCBUS512	Develop and implement family business structures and relationships
AHCBUS513	Market products and services
AHCBUS514	Negotiate and monitor contracts
AHCBUS515	Prepare estimates, quotes and tenders
AHCBUS518	Prepare and monitor budgets and financial reports
AHCCFP402	Prepare to comply with measuring and modelling requirements of carbon farming methods
AHCCFP403	Identify opportunities and risks in carbon farming projects
AHCCFP404	Plan a land-based carbon farming project
AHCCFP501	Advise on carbon farming project planning and implementation
AHCECR506	Develop and implement sustainable land use strategies
AHCMOM501	Manage machinery and equipment
AHCMOM502	Implement a machinery management system
AHCMOM601	Analyse machinery options
AHCORG511	Develop and manage a community based marketing supply chain
AHCSOL505	Monitor and manage soils for production

ELECTIVE UNITS

AHCWAT503	Manage water systems
AHCWAT505	Purchase and sell temporary water for irrigated agriculture and horticulture
AHCWAT506	Identify carryover water or continuous accounting
AHCWHS503	Manage workplace health and safety processes
AHCWRK506	Collect and manage data
AHCWRK520	Develop workplace policy and procedures for sustainability
BSBOPS503	Develop administrative systems
BSBPRC504	Manage a supply chain
BSBOPS504	Manage business risk
BSBWHS513	Lead WHS risk management
BSBWHS518	Manage WHS hazards associated with maintenance and use of plant
BSBPEF501	Manage personal and professional development
TLIR4002	Source goods/services and evaluate contractors

AHC51920 Diploma of Applied Agronomy

To achieve this qualification, competency must be demonstrated in:

- 12 units of competency:
 - 7 core units plus
 - 5 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- 3 must be from the electives listed below
- 2 from the remaining electives listed below, or any currently endorsed Training Package or accredited course packaged at Certificate IV, Diploma or Advanced Diploma.

CORE UNITS

AHCAGB521	Select and use agricultural technology
AHCBAC509	Plan and manage long-term weed, pest and disease control in crops
AHCBAC513	Apply plant biology to agronomic practices
AHCBAC514	Design and manage a crop or pasture nutrition program
AHCBUS408	Operate within a budget framework
AHCSOL508	Manage soils to enhance sustainability
AHCWRK513	Write and present reports

ELECTIVE UNITS

AHCAGB514	Manage application of agents to crops or pastures
AHCAGB518	Develop climate risk management strategies
AHCAGB523	Interpret and use agricultural data
AHBAC409	Provide advice on agronomic products
AHCBAC510	Manage integrated crop and pasture production
AHCBAC511	Plan and manage a stored grain program
AHCBAC512	Develop production plans for crops or pastures
AHCBUS518	Prepare and monitor budgets and financial reports
AHCCHM405	Plan and implement a chemical use program
AHCCHM501	Develop and manage a chemical use strategy
AHCIRG507	Audit irrigation systems
AHCIRG509	Develop an irrigation and drainage management plan
AHCIRG510	Establish and maintain an irrigation-related environmental protection program
AHCNRM507	Manipulate and analyse data within geographic information systems
AHCPCHM507	Diagnose plant health problems
AHCPHT508	Develop a grape production plan
AHCPHT511	Develop a horticultural production plan
AHCSOL505	Monitor and manage soils for production
AHCWAT503	Manage water systems
AHCWRK506	Collect and manage data
AHCWRK518	Provide specialist advice to clients
AHCWRK521	Plan, implement and review a quality assurance program
AHCWRK514	Manage trial and research material
BSBCMM511	Communicate with influence

AHC60319 Advanced Diploma of Agribusiness Management

To achieve this qualification, competency must be demonstrated in:

- 8 units of competency:
 - 1 core unit plus
 - 7 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- at least 6 units from the elective list
- up to 1 unit from this or any other endorsed Training Package or Accredited Course.

CORE UNITS

AHCBUS610	Manage agribusiness risk
-----------	--------------------------

ELECTIVE UNITS

AHCAGB512	Plan and manage infrastructure
AHCAGB518	Develop climate risk management strategies
AHCAGB607	Manage succession planning
AHCAGB608	Manage financial resources
AHCAGB609	Develop export markets for produce
AHCAGB610	Manage the production system
AHCBIO401	Plan and implement a biosecurity program
AHCBUS511	Manage enterprise staff requirements
AHCBUS609	Develop and review an enterprise strategic plan
AHCBUS611	Manage capital works
AHCBUS612	Review land management plans and strategies
AHCBUS613	Manage human resources
AHCBUS614	Develop a monitoring, evaluation and reporting program
AHCBUS615	Implement a monitoring, evaluation and reporting program
AHCCFP402	Prepare to comply with measuring and modelling requirements of carbon farming methods
AHCCFP501	Advise on carbon farming project planning and implementation
AHCMER502	Develop a sales strategy for rural products
AHCMOM601	Analyse machinery options
AHCCORG511	Develop and manage a community based marketing supply chain
AHCWRK601	Monitor projects in a program
AHCWRK604	Lead and manage an organisation
AHCWRK605	Design and conduct a field-based research trial
BSBGOV502	Recruit and coordinate committee members
BSBGOV507	Manage board or committee and organisational conflict
BSBINN501	Establish systems that support innovation
BSBLDR602	Provide leadership across the organisation
BSBMGT621	Design and manage the enterprise quality management system
BSBMGT623	Monitor corporate governance activities
BSBPRC504	Manage a supply chain
CPPWMT5045A	Develop site safety plans
PSPPCY004	Support policy implementation

PRIVACY

Any personal information you supply to RuralBiz Training will be treated confidentially and in accord with our privacy policy.

Our privacy policy can be viewed on our website: <https://www.ruralbiztraining.com.au/privacy-policy>