

AHC20116 Certificate II in Agriculture

Release 6

AHC20116 Certificate II in Agriculture

Modification History

Release	Comments
Release 6	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 6.1.
Release 5	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 4.0.
Release 4	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 3.0.
Release 3	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 2.0.
Release 2	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 1.1.
Release 1	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 1.0.

Qualification Description

This qualification provides a general vocational outcome in agriculture. The qualification enables individuals to select a livestock production, cropping or livestock context as a job focus or, in the case of mixed farming enterprises, both cropping and livestock.

Individuals with this qualification carry out routine tasks under general supervision and exercise limited autonomy with some accountability for their own work. Job roles vary across different industry sectors and may include:

- Assistant animal attendant/stockperson
- · Assistant farm or station hand
- Assistant farm or station worker
- Assistant farm or station labourer.

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

Entry Requirements

There are no entry requirements for this qualification.

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Packaging Rules

To achieve this qualification, competency must be demonstrated in:

- 18 units of competency:
 - 3 core units plus
 - 15 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:

- 7 units from Group A
- 5 units from the remaining units in Group A, or from Group B
- up to 3 may be selected from the remaining units listed in this qualification or from any currently endorsed Training Package or Accredited Course.

Core Units

AHCWHS201	Participate in work health and safety processes		
AHCWRK204	Work effectively in the industry		
AHCWRK209	Participate in environmentally sustainable work practices		

Elective Units

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 for details.

Group A

AHCBAC201	Assist agricultural crop establishment		
AHCBAC202	Assist agricultural crop maintenance		
AHCBAC203	Assist agricultural crop harvesting		
AHCBIO201	Inspect and clean machinery for plant, animal and soil material		
AHCBIO202	Follow site quarantine procedures		
AHCCHM201	Apply chemicals under supervision		
AHCINF201	Carry out basic electric fencing operations		

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AHCINF202 Install, maintain and repair farm fencing AHCINF203 Maintain properties and structures AHCINF204 Fabricate and repair metal or plastic structures AHCIRG220 Assist with surface irrigation operations AHCIRG221 Assist with pressurised irrigation operations AHCISK202 Care for health and welfare of livestock AHCLSK203 Carry out birthing duties AHCLSK204 Carry out regular livestock observation AHCLSK205 Handle livestock using basic techniques AHCLSK206 Identify and mark livestock AHCLSK207 Load and unload livestock AHCLSK208 Monitor livestock to parturition AHCLSK209 Monitor water supplies AHCLSK210 Muster and move livestock AHCLSK211 Provide feed for livestock AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate quad bikes AHCMOM201 Treat weeds AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather				
AHCINF204 Fabricate and repair metal or plastic structures AHCIRG220 Assist with surface irrigation operations AHCIRG221 Assist with pressurised irrigation operations AHCLSK202 Care for health and welfare of livestock AHCLSK203 Carry out birthing duties AHCLSK204 Carry out regular livestock observation AHCLSK205 Handle livestock using basic techniques AHCLSK206 Identify and mark livestock AHCLSK207 Load and unload livestock AHCLSK208 Monitor livestock to parturition AHCLSK209 Monitor water supplies AHCLSK210 Muster and move livestock AHCLSK211 Provide feed for livestock AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate quad bikes AHCMOM201 Treat weeds AHCPMG201 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCINF202	Install, maintain and repair farm fencing		
AHCIRG220 Assist with surface irrigation operations AHCIRG221 Assist with pressurised irrigation operations AHCLSK202 Care for health and welfare of livestock AHCLSK203 Carry out birthing duties AHCLSK204 Carry out regular livestock observation AHCLSK205 Handle livestock using basic techniques AHCLSK206 Identify and mark livestock AHCLSK207 Load and unload livestock AHCLSK208 Monitor livestock to parturition AHCLSK209 Monitor water supplies AHCLSK210 Muster and move livestock AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate quad bikes AHCMOM201 Treat weeds AHCPMG201 Treat weeds AHCPMG201 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCINF203	Maintain properties and structures		
AHCIRG221 Assist with pressurised irrigation operations AHCLSK202 Care for health and welfare of livestock AHCLSK203 Carry out birthing duties AHCLSK204 Carry out regular livestock observation AHCLSK205 Handle livestock using basic techniques AHCLSK206 Identify and mark livestock AHCLSK207 Load and unload livestock AHCLSK208 Monitor livestock to parturition AHCLSK209 Monitor water supplies AHCLSK210 Muster and move livestock AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM207 Operate quad bikes AHCMOM207 Treat weeds AHCPMG201 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCINF204	Fabricate and repair metal or plastic structures		
AHCLSK202 Care for health and welfare of livestock AHCLSK203 Carry out birthing duties AHCLSK204 Carry out regular livestock observation AHCLSK205 Handle livestock using basic techniques AHCLSK206 Identify and mark livestock AHCLSK207 Load and unload livestock AHCLSK208 Monitor livestock to parturition AHCLSK209 Monitor water supplies AHCLSK210 Muster and move livestock AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM207 Treat weeds AHCPMG201 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCIRG220	Assist with surface irrigation operations		
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AHCLSK205 Handle livestock using basic techniques AHCLSK206 Identify and mark livestock AHCLSK207 Load and unload livestock AHCLSK208 Monitor livestock to parturition AHCLSK209 Monitor water supplies AHCLSK210 Muster and move livestock AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCLSK203	Carry out birthing duties		
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AHCLSK207 Load and unload livestock AHCLSK208 Monitor livestock to parturition AHCLSK209 Monitor water supplies AHCLSK210 Muster and move livestock AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCLSK205	Handle livestock using basic techniques		
AHCLSK209 Monitor livestock to parturition AHCLSK209 Monitor water supplies AHCLSK210 Muster and move livestock AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCLSK206	Identify and mark livestock		
AHCLSK209 Monitor water supplies AHCLSK210 Muster and move livestock AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCLSK207	Load and unload livestock		
AHCLSK210 Muster and move livestock AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCLSK208	Monitor livestock to parturition		
AHCLSK211 Provide feed for livestock AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCLSK209	Monitor water supplies		
AHCMOM201 Operate two wheel motorbikes AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCLSK210	Muster and move livestock		
AHCMOM202 Operate tractors AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCLSK211	Provide feed for livestock		
AHCMOM203 Operate basic machinery and equipment AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCMOM201	Operate two wheel motorbikes		
AHCMOM204 Undertake operational maintenance of machinery AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCMOM202	Operate tractors		
AHCMOM205 Operate vehicles AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCMOM203	Operate basic machinery and equipment		
AHCMOM217 Operate quad bikes AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCMOM204	Undertake operational maintenance of machinery		
AHCPMG201 Treat weeds AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCMOM205	Operate vehicles		
AHCPMG202 Treat plant pests, diseases and disorders AHCWRK201 Observe and report on weather	AHCMOM217	Operate quad bikes		
AHCWRK201 Observe and report on weather	AHCPMG201	Treat weeds		
1	AHCPMG202	Treat plant pests, diseases and disorders		
AHCWRK205 Participate in workplace communications	AHCWRK201	Observe and report on weather		
	AHCWRK205	Participate in workplace communications		

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AHCWRK206	Observe enterprise quality assurance procedures			
AHCWRK207	Collect and record production data			
AHCWRK312	Operate in isolated and remote situations			
FWPCOT3259	Operate a four wheel drive on unsealed roads			
HLTAID002	Provide basic emergency life support			
MEM18001	Use hand tools			
MEM18002	Use power tools/hand held operations			
TLID1001	Shift materials safely using manual handling methods			

Group B

ACMEQU202*	Handle horses safely			
ACMEQU205	Apply knowledge of horse behaviour			
ACMEQU206*	Perform horse riding skills at walk, trot and canter			
ACMHBR201*	Check and treat horses			
ACMHBR203*	Provide daily care for horses			
AHCAIS201	Assist with artificial insemination procedures			
AHCBAC204	Prepare grain storages			
AHCBEK203	Open and reassemble a beehive			
AHCBEK205	Prepare and use a bee smoker			
AHCBEK206	Assemble and maintain beekeeping components			
AHCDRG202	Maintain drainage systems			
AHCDRY201	Milk livestock			
AHCIRG219	Assist with low volume irrigation operations			
AHCLSK201	Assist with feeding in a production system			
AHCLSK213	Clean out production sheds			

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Maintain production growing environments			
Carry out alpaca handling and husbandry operations			
Ride educated horses to carry out basic stock work			
Conduct grader operations			
Conduct front-end loader operations			
Conduct excavator operations			
Conduct dozer operations			
Conduct scraper operations			
Operate cane haulage vehicle			
Plant horticultural crops			
Carry out canopy maintenance			
Carry out post-harvest operations			
Support horticultural crop harvesting			
Collect store and handle eggs from breeder flocks			
Maintain health and welfare of poultry			
Set up shed for placement of day-old chickens			
Collect and pack eggs for human consumption			
Grade and pack eggs for human consumption			
Apply pest animal control techniques			
Care for health and welfare of pigs			
Move and handle pigs			
Care for weaner pigs			
Care for grower and finisher pigs			
Conduct erosion and sediment control activities			
Crutch sheep			

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AHCSHG202	Assist in preparing for shearing and crutching			
AHCSHG203	Shear sheep to novice level			
AHCSHG204	Shear sheep to improver level			
AHCSHG205	Grind combs and cutters for machine shearing			
AHCSHG206	Prepare handpiece and downtube for machine shearing			
AHCSOL202	Assist with soil or growing media sampling and testing			
AHCWAT201	Set up, operate and maintain water delivery systems for compost			
AHCWOL201	Pen sheep			
AHCWOL202	Perform board duties			
AHCWOL203	Carry out wool pressing			
RGRHBR303*	Assist with artificial insemination of mares			
RGRHBR305*	Handle young horses			
RIIWHS202D	Enter and work in confined spaces			
RIIWHS204D	Work safely at heights			
TLID2022	Conduct weighbridge operations			
TLILIC0003	Licence to operate a forklift truck			

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*
ACMHBR201 Check and	ACMEQU202 Handle horses safely*

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treat horses	
ACMHBR203 Provide daily care of horses	ACMEQU205 Apply knowledge of horse behaviour
AHCLSK218 Ride educated horses to carry out basic stock work	ACMEQU202 Handle horses safely* ACMEQU206 Perform horse riding skills at walk, trot and canter*
RGRHBR303 Assist with artificial insemination of mares	ACMEQU202 Handle horses safely*
RGRHBR305 Handle young horses	ACMEQU202 Handle horses safely*

Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHC20116 Certificate II in Agriculture Release 6	AHC20116 Certificate II in Agriculture Release 5	Qualification updated to remove four elective units that have been deleted as part of meeting Skills Ministers' priority of removing training products with low or no enrolments, as agreed by the AISC	Equivalent

Links

 $Companion\ \ Volumes,\ including\ \ Implementation\ \ Guides,\ are\ available\ \ at\ VETNet:\ -\ \underline{https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72}$

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