Modification History

|  |  |
| --- | --- |
| Release | Comments |
| Release 1 | This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Release 11.0. |

|  |  |
| --- | --- |
| AHC3XX04 | Certificate III in Feedlot Operations |
| Qualification DescriptionThis qualification describes the skills and knowledge for job roles in feedlot operations including feedlot maintenance, feeding and milling, and pen riding. Job roles vary across different industry sectors and may include:* Feedlot maintenance worker
* Feedlot hand
* Feed mill operator
* Feed mill hand
* Livestock farm worker
* Livestock hand
* Pen rider
* Feedlot administration worker.

Individuals with this qualification perform tasks under broad supervision involving a broad range of skills that are applied in a wide variety of contexts, which will involve discretion and judgement in selecting and operating equipment, coordinating resources and applying contingency measures during work.No licensing, legislative or certification requirements apply to this qualification at the time of publication. |
| Entry RequirementsThere are no entry requirements for this qualification. |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Packaging RulesTo achieve this qualification, competency must be demonstrated in:* 17 units of competency

5 core units plus12 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. Electives can be chosen to provide a general qualification or a qualification with a specialisation.For the award of the Certificate III in Feedlot Operations choose:* up to 8 electives from groups A, B, C or D
* up to 4 units from any other endorsed Training Package or accredited course

For the award of the Certificate III in Feedlot Operations (Feedlot Maintenance) choose:* at least 8 electives from group A
* up to 4 units from the remaining units listed in groups A, B, C or D, or any other endorsed Training Package or accredited course.

For the award of the Certificate III in Feedlot Operations (Feeding and Milling) choose:* at least 8 electives from group B
* up to 4 units from the remaining units listed in groups A, B, C or D, or any other endorsed Training Package or accredited course.

For the award of the Certificate III in Feedlot Operations (Livestock Handling) choose:* at least 8 electives from group C
* up to 4 units from the remaining units listed in groups A, B, C or D, or any other endorsed Training Package or accredited course.

Core Units

|  |  |
| --- | --- |
| AHCBIO303 | Apply biosecurity measures |
| AHCLSK3X25 | Comply with industry animal welfare requirements |
| AHCWRK318 | Comply with industry quality assurance requirements |
| AHCWRK320 | Apply environmentally sustainable work practices |
| AHCWHS302 | Contribute to workplace health and safety processes |

Elective UnitsAn asterisk (\*) next to the unit code indicates that there are pre-requisite requirements which must be met when packaging the qualification. Please refer to the Pre-requisite requirements table for details.Group A (feedlot maintenance)

|  |  |
| --- | --- |
| AHCCHM304 | Transport and store chemicals |
| AHCCHM307 | Prepare and apply chemicals to control pest, weeds and disease |
| AHCINF208 | Fabricate and repair metal or plastic structures |
| AHCINF305 | Implement property improvement, construction and repair |
| AHCLSK2X13 | Clean and maintain livestock pens |
| AHCLSK3X04 | Maintain livestock water supplies |
| AHCLSK3X24 | Remove and facilitate reuse of effluent and manure from an intensive production system |
| AHCMOM301 | Coordinate machinery and equipment maintenance and repair |
| AHCPHT302 | Prepare raw materials and compost the feedstock |

Group B (feeding and milling)

|  |  |
| --- | --- |
| AHCBAC208 | Prepare grain storages |
| AHCBAC314 | Prepare to receive grains and seeds |
| AHCLSK3X09 | Implement feeding plans for intensive production |
| AHCLSK3X19 | Maintain and monitor feed stocks |
| AHCLSK3X22 | Mix and mill standard stockfeed |
| AHCLSK3X27 | Monitor pen condition and ration suitability |
| AHCMOM302 | Perform machinery maintenance |
| AHCWRK319 | Handle bulk materials in a storage area |
| FBPGRA3022 | Apply knowledge of animal nutrition principles to stockfeed product |
| FBPOPR2085 | Operate a grinding process |

Group C (livestock handling)

|  |  |
| --- | --- |
| ACMEQU212 | Handle horses safely |
| ACMEQU218\* | Perform horse riding skills at walk, trot and canter |
| AHCLSK2X04 | Handle livestock using basic techniques |
| AHCLSK2X06 | Load and unload livestock |
| AHCLSK2X07 | Monitor water supplies |
| AHCLSK2X15\* | Ride educated horses to carry out basic stock work |
| AHCLSK3X01 | Administer medication to livestock |
| AHCLSK3X03 | Carry out post‐mortem examination of livestock |
| AHCLSK3X06 | Euthanase livestock |
| AHCLSK3X07 | Identify and draft livestock |
| AHCLSK3X08 | Implement animal health control programs |
| AHCLSK3X09 | Implement feeding plans for intensive production |
| AHCLSK3X26 | Monitor animals in intensive production systems |
| AHCLSK3X27 | Monitor pen condition and ration suitability |
| AHCLSK3X29\* | Train, care for and ride horses for stock work |

Group D (general electives)

|  |  |
| --- | --- |
| AHCAGB302 | Keep production records for a primary production business |
| AHCBIO301 | Identify and report signs of unusual disease or pest |
| AHCINF306 | Plan and construct an electric fence |
| AHCINF307 | Plan and construct conventional fencing |
| AHCMOM205 | Operate vehicles |
| AHCMOM207 | Conduct front-end loader operations |
| AHCMOM216 | Operate side by side utility vehicles |
| AHCMOM217 | Operate quad bikes |
| AHCMOM305 | Operate specialised machinery and equipment |
| AHCPMG301 | Control weeds |
| AHCWRK215 | Collect and record production data |
| RIIWHS202E | Enter and work in confined spaces |
| RIIWHS204E | Work safely at heights |
| TLILIC0003 | Licence to operate a forklift truck |

Prerequisite requirements

|  |  |
| --- | --- |
| Unit of competency | Prerequisite requirement |
| ACMEQU218 Perform horse riding skills at walk, trot and canter | ACMEQU212 Handle horses safely |
| AHCLSK2X15 Ride educated horses to carry out basic stock work | ACMEQU218 Perform horse riding skills at walk, trot and canter |
| AHCLSK3X29 Train, care for and ride horses for stock work | AHCLSK2X15 Ride educated horses to carry out basic stock work |

Pre-requisite units |
| Qualification Mapping Information

|  |  |  |  |
| --- | --- | --- | --- |
| Code and title current release | Code and title previous release | Comments | Equivalence status |
| AHC3XX04 Certificate III in Feedlot Operations | AHC33316 Certificate III in Feedlot Operations | Revised packaging rules to better reflect outcomesRevised core and elective units1 core unit removed, 1 core unit added, 3 core units moved to elective units list. 2 elective unit moved to core units list. Units added to elective unit lists, duplication of units removed from elective unit lists. | Not equivalent |

 |
| LinksCompanion Volumes, including Implementation Guides, are available at VETNet: <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72> |