Modification history

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

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| AHCLSK221 | Assist with feeding in a production system |
| Application | This unit of competency describes the skills and knowledge required to assist with the process of preparing and providing feed and water for livestock in a production system.  The unit applies to individuals who work under general supervision and exercise limited autonomy with some accountability for their own work. They identify and provide solutions to a limited range of predictable problems.  All work must be carried out to comply with workplace procedures, according to state/territory health and safety regulations, legislation and standards that apply to the workplace, and animal welfare legislation, regulations, standards and guidelines, and sustainability and biosecurity practices.  No licensing, legislative or certification requirements apply to this unit at the time of publication. |
| Pre-requisite Unit | Nil |
| Unit Sector | Livestock (LSK) |

| Elements | Performance Criteria |
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| Elements describe the essential outcomes. | Performance criteria describe the performance needed to demonstrate achievement of the element. |
| 1. Prepare and distribute feed | 1.1 Confirm with supervisor daily feeding program requirements  1.2 Select and check tools, machinery and equipment  1.3 Identify workplace health and safety hazards and report to supervisor  1.4 Select, fit, use and maintain personal protective equipment (PPE) applicable to the task  1.5 Use correct manual handling techniques when loading and unloading materials  1.6 Provide assistance for weighing and measuring feed  1.7 Collect and distribute feed from silos or other storage areas  1.8 Check automatic or computerised feeders, where used, for blockages and correct functioning  1.9 Report feed stock abnormalities or irregularities to supervisor |
| 2. Check watering systems | 2.1 Adjust watering systems height or position  2.2 Check and make adjustments to water level and flow  2.3 Empty and clean watering containers or lines where necessary |
| 3. Complete the feeding process | 3.1 Document basic feeding records and report to supervisor  3.2 Clean, maintain and store materials, tools, machinery and equipment according to supervisor instructions  3.3 Follow workplace biosecurity policies where required  3.4 Report work outcomes and malfunctions, faults, wear or damage of tools, machinery and equipment to supervisor |

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| Foundation Skills  This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria. | |
| Skill | Description |
| Writing | * Use clear language, accurate industry terminology and logical structure to record basic feeding records |
| Oral communication | * Use clear language to report livestock feeding and malfunctions, faults, wear or damage to tools, machinery and equipment * Respond to questions and clarify information |
| Numeracy | * Measure and record feed weights and volumes |

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| Unit Mapping Information | | | |
| Code and title current release | Code and title previous release | Comments | Equivalence status |
| AHCLSK221 Assist with feeding in a production system | AHCLSK201 Assist with feeding in a production system | Minor changes to application  Minor changes to elements and performance criteria  Foundation skills added  Assessment requirements updated | Equivalent |

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| Links | Companion Volumes, including Implementation Guides, are available at VETNet:  <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72> |
| TITLE | Assessment requirements for AHCLSK221 Assist with feeding in a production system |
| Performance Evidence | |
| An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.  There must be evidence that the individual has assisted with feeding livestock in a production system on at least two occasions, and has:   * followed relevant workplace health and safety and environment and biosecurity legislation, regulations and workplace procedures * identified a range of feed types and qualities * identified feed contaminants * prepared and distributed feed * checked watering systems * recognised and rectified minor operational faults * completed records and documentation of feed use and volumes * used machinery and equipment associated with providing feed * recorded and reported livestock feeding and unserviceable tools, machinery and equipment. | |

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| Knowledge Evidence |
| An individual must be able to demonstrate knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:   * workplace requirements applicable to health and safety in the workplace for feeding livestock in a production system, including appropriate use of personal protective equipment (PPE) * environment and biosecurity legislation and regulations and workplace practices relevant to feeding livestock in a production system * principles and practices for feeding livestock in a production system, including:   basic silo operations, tractors and associated feeding machinery and equipment  cleaning and storage of machinery, equipment and materials  workplace recording and reporting procedures  common grains, meals, pelleted feeds and liquid feeds  evidence of spoilage and handling of spoilt feeds. |

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| Assessment Conditions |
| Assessment of the skills in this unit of competency must take place under the following conditions:   * physical conditions:   a workplace setting or an environment that accurately represents workplace conditions   * resources, equipment and materials:   work instructions and workplace procedures applicable to feeding livestock in a production system  facilities, materials and equipment applicable to feeding livestock in a production system  PPE applicable to feeding livestock in a production system   * specifications:   workplace requirements applicable to health and safety in the workplace for feeding livestock in a production system  environment and biosecurity legislation and regulations and workplace practices applicable to feeding livestock in a production system  legislation, regulations, standards, guidelines and procedures for animal welfare applicable to feeding livestock in a production system   * relationships:   supervisor   * time frames:   according to job requirements.  Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards. |

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