



Australian Government

AHC51710 Diploma of Rural Machinery Management

Release 3

AHC51710 Diploma of Rural Machinery Management

Modification History

Release	TP Version	Comments
3	AHC10v5	Equivalent imported units updated
2	AHC10v4	Equivalent imported units updated
1	AHC10	Initial release

Description

The Diploma of Rural Machinery Management reflects the role of personnel working as managers of farm machinery contract services.

Pathways Information

Qualification pathways

Pathways into the qualification

This qualification may be accessed by direct entry.

Pathways from the qualification

Further training pathways from this qualification include, but are not limited to, Advanced Diploma of Agriculture.

Australian Apprenticeships

This qualification is suitable for an Australian Apprenticeship.

Job roles

Job roles and titles vary across different industry sectors. Possible job titles relevant to this qualification include:

Machinery operations manager

Harvesting contractor/manager

Rural plant contractor

Farm machinery contract manager

Licensing/Regulatory Information

Not Applicable

Entry Requirements

Entry requirements

There are no entry requirements for this qualification.

Employability Skills Summary

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY	
Employability Skill	Industry/enterprise requirements for this qualification include:
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
Teamwork	<ul style="list-style-type: none"> • Working as an individual and a team member • Working with diverse individuals and groups • Applying knowledge of own role as a part of a team
Problem-solving	<ul style="list-style-type: none"> • Developing practical and creative solutions to workplace problems • Showing interdependence and initiative in identifying problems • 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 • Developing a strategic, creative long-term vision
Planning and organising	<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. • Determining or applying required resources • Managing time and priorities
Self-management	<ul style="list-style-type: none"> • Having a personal vision and goals • 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 • Managing own learning
Technology	<ul style="list-style-type: none"> • Using technology and related workplace equipment • Using basic technology skills • Applying OHS knowledge when using technology

Packaging Rules

Packaging Rules

Completion of ten (10) units made up of one (1) core unit and nine (9) elective units.

ELECTIVE UNITS

- a minimum of three (3) units must come from elective group A
- a minimum of four (4) units must come from elective group A or B
- a maximum of two (2) units may be selected from units aligned to Certificate IV or above in AHC10 or from any other currently endorsed training package or accredited course. Selected units must be relevant to job outcomes in machinery management.

CORE UNIT

Occupational Health and Safety

Unit code	Unit title
AHCOHS501A	Manage Occupational Health and Safety (OHS) processes

ELECTIVE UNITS GROUP A

Machinery operation and maintenance

Unit code	Unit title
AHCMOM501A	Manage machinery and equipment
AHCMOM502A	Implement a machinery management system
AHCMOM601A	Analyse machinery options

Occupational Health and Safety

Unit code	Unit title
BSBWHS503A	Contribute to the systematic management of WHS risk
BSBWHS508A	Manage WHS hazards associated with plant

ELECTIVE UNITS GROUP B

Agribusiness

Unit code	Unit title
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AHCAGB502A	Plan and manage infrastructure requirements
BSBWOR501B	Manage personal work priorities and professional development

Business

Unit code	Unit title
AHCBUS501A	Manage staff
AHCBUS503A	Negotiate and monitor contracts
AHCBUS504A	Prepare estimates, quotes and tenders
AHCBUS506A	Develop and review a business plan
AHCBUS507A	Monitor and review business performance
AHCBUS508A	Prepare and monitor budgets and financial reports
TLIL5019A	Implement and monitor transport logistics
TLIR4002A	Source goods/services and evaluate contractors
TLIR4003A	Negotiate a contract