



**Australian Government**

**Department of Education, Employment and Workplace Relations**

# **AHC50810 Diploma of Production Nursery Management**

**Release 2**

## AHC50810 Diploma of Production Nursery Management

### Modification History

Release	TP Version	Comments
2	AHC10v4	Equivalent imported Units updated
1	AHC10	Initial release

### Description

The Diploma of Production Nursery Management reflects the role of those who manage commercial production nursery enterprises.

### 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 Horticulture.

##### 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:

Production nursery manager

### Licensing/Regulatory Information

Not Applicable

## Entry Requirements

### Entry requirements

There are no entry requirements for this qualification.

## Employability Skills Summary

<b>EMPLOYABILITY SKILLS QUALIFICATION SUMMARY</b>	
<b>Employability Skill</b>	<b>Industry/enterprise requirements for this qualification include:</b>
Communication	<ul style="list-style-type: none"> <li>• Listening and understanding</li> <li>• Speaking clearly and directly</li> <li>• Reading and interpreting workplace related documentation</li> <li>• Writing to audience needs</li> <li>• Interpreting the needs of internal/external customers</li> <li>• Applying numeracy skills to workplace requirements</li> <li>• Establishing/using networks</li> <li>• Sharing information</li> <li>• Negotiating responsively</li> </ul>
Teamwork	<ul style="list-style-type: none"> <li>• Working as an individual and a team member</li> <li>• Working with diverse individuals and groups</li> <li>• Applying knowledge of own role as a part of a team</li> <li>• Applying teamwork skills to a range of situations</li> <li>• Identifying and using the strengths of other team members</li> </ul>
Problem-solving	<ul style="list-style-type: none"> <li>• Developing practical and creative solutions to workplace problems</li> <li>• Showing interdependence and initiative in identifying problems</li> <li>• Solving problems individually or in teams</li> <li>• Applying a range of strategies in problem solving</li> <li>• Using numeracy skills to solve problems</li> <li>• Testing assumptions and taking context into account</li> </ul>
Initiative and enterprise	<ul style="list-style-type: none"> <li>• Adapting to new situations</li> <li>• Being creative in response to workplace challenges</li> <li>• Identifying opportunities that might not be obvious to others</li> <li>• Generating a range of options in response to workplace matters</li> <li>• Translating ideas into actions</li> <li>• Developing a strategic, creative long-term vision</li> </ul>
Planning and organising	<ul style="list-style-type: none"> <li>• Collecting analysing and organising information</li> <li>• Using basic business systems for planning and organising</li> <li>• Being appropriately resourceful</li> </ul>

**EMPLOYABILITY SKILLS QUALIFICATION SUMMARY**

- 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 and other resources to tasks and workplace requirements
- Managing time and priorities
- Adapting resource allocations to cope with contingencies

**EMPLOYABILITY SKILLS QUALIFICATION SUMMARY**

Self-management	<ul style="list-style-type: none"> <li>• Taking responsibility at the appropriate level</li> </ul>
Learning	<ul style="list-style-type: none"> <li>• Defining own learning needs</li> <li>• Carrying out independent learning to improve capability</li> </ul>
Technology	<ul style="list-style-type: none"> <li>• Using technology and related workplace equipment</li> <li>• Using technology to organise data</li> </ul>

**Packaging Rules****Packaging Rules**

Completion of ten (10) units made up of six (6) core units and four (4) elective units.

**ELECTIVE UNITS**

- a minimum of two (2) units must come from the elective units list
- a maximum of two (2) units may be selected from the elective units or 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 the nursery industry.

**CORE UNITS****Occupational health and safety**

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

**Merchandising and sales**

Unit code	Unit title
SIRXINV005A	Control inventory

**Plants**

Unit code	Unit title
AHCPCM501A	Diagnose plant health problems
AHCPCM502A	Collect and classify plants

**Production horticulture**

Unit code	Unit title
AHCPHT502A	Develop a horticultural production plan

### Soils and media

Unit code	Unit title
AHCSOL501A	Monitor and manage soils for production

## ELECTIVE UNITS

### Business

Unit code	Unit title
BSBSMB405B	Monitor and manage small business operations

### Chemicals

Unit code	Unit title
AHCCHM501A	Develop and manage a chemical use strategy

### Drainage

Unit code	Unit title
AHCDRG501A	Design drainage systems

### Machinery operation and maintenance

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

### Merchandising and sales

Unit code	Unit title
SIRXPRO007A	Improve supply and distribution chains

### Pest management

<b>Unit code</b>	<b>Unit title</b>
AHCPMG501A	Coordinate the pest management strategy in a regional or broader context
AHCPMG502A	Define the pest problem in a regional or broader context
AHCPMG503A	Develop a strategy for the management of target pests
AHCPMG504A	Develop a system for monitoring the pest management strategy
AHCPMG505A	Evaluate the pest management strategy

### **Production horticulture**

<b>Unit code</b>	<b>Unit title</b>
AHCPHT503A	Manage a controlled growing environment

### **Water**

<b>Unit code</b>	<b>Unit title</b>
AHCWAT501A	Design water treatment systems
AHCWAT502A	Manage water systems

### **Work**

<b>Unit code</b>	<b>Unit title</b>
AHCWRK501A	Plan, implement and review a quality assurance program
AHCWRK502A	Collect and manage data
AHCWRK503A	Prepare reports
AHCWRK505A	Manage trial and/or research material
AHCWRK507A	Implement professional practice
AHCWRK508A	Interpret legislation
AHCWRK509A	Provide specialist advice to clients
AHCWRK510A	Audit site operations
PSPPM502B	Manage complex projects

PSPPM503B	Close complex projects
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