# Skills Insight

# AHC31324 Certificate III in Sports Turf Management

(was AHC31319)

Following strategic revisions of the AHC Training Package by unit sector, several qualifications and skill sets require updating to include the improved units.

Skills Insight is seeking comment from those who may be impacted by the replacement of the units so that disruptions can be minimised. These updates are not to change the intent of the qualifications, simply to include units already consulted on with stakeholders to better meet skills needs.

Below is an updated version of Certificate III in Sports Turf Management as well as a summary of the updates made to units within it.

This document provides a list of units of competency to be updated in this qualification and includes notes on changes between the current and updated units. Other units are not included as they don't need to be changed.

#### Acronyms:

E – Equivalent

NE - Not Equivalent

PC - Performance Criteria

PE - Performance Evidence

KE - Knowledge Evidence

AC - Assessment Conditions

AHC - Agriculture, Horticulture and Conservation and Land Management Training Package

#### Key:

Superseded units / recommended replacements

New unit

Proposed deletion - deleted units/units proposed for deletion

#### **Modification History**

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 10.0.

AHC31324	Certificate III in Sports Turf Management

#### **Qualification Description**

This qualification describes the skills and knowledge for trade level roles carried out under general direction within sports turf management.

Individuals with this qualification perform tasks autonomously involving a broad range of skills that are applied in a wide variety of sports turf facilities and workplaces. They exercise discretion and judgement in planning tasks, selecting and operating equipment, coordinating resources and applying contingency measures during work.

Legislation related to the installation of irrigation and the storage, handling and application of chemicals applies in some states and territories.

#### **Entry Requirements**

There are no entry requirements for this qualification.

#### **Packaging Rules**

To achieve this qualification, competency must be demonstrated in:

- 23 units of competency:
  - 18 core units plus
  - 5 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:

- 3 units must be selected from the electives listed below
- the remaining 2 electives may be selected from the list below or currently endorsed Training Package or Accredited Course.

#### **Core Units**

AHCCHM304	Transport and store chemicals					
AHCCHM307	Prepare and apply chemicals to control pest, weeds and diseases					
AHCDRG305	Install drainage systems					
AHCIRG345	Install pressurised irrigation systems					
AHCIRG346	Operate pressurised irrigation systems					
AHCIRG347	Maintain pressurised irrigation systems					
AHCMOM304	Operate machinery and equipment					
AHCPCM305	Implement a plant nutrition program					
AHCPMG301	Control weeds					
AHCPMG302	Control plant pests, diseases and disorders					
AHCSOL304	Implement soil improvements for garden and turf areas					
AHCTRF306	Prepare sports turf surfaces for play					
AHCTRF307	Construct turf playing surfaces					
AHCTRF308	Establish turf					
AHCTRF310	Monitor turf health					
AHCTRF311	Renovate sports turf					
AHCWHS302	Contribute to workplace health and safety processes					
AHCWRK320	Apply environmentally sustainable work practices					

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#### **Elective Units**

ACMGEN315	Communicate effectively with clients and team members			
AHCARB314	Implement a tree maintenance program			
AHCMOM202	Operate tractors			
AHCMOM213	Operate and maintain chainsaws			
AHCMOM301	Coordinate machinery and equipment maintenance and repair			
AHCMOM310	Operate land-forming machinery and equipment			
AHCPCM303	Identify plant specimens			
AHCPGD207	Plant trees and shrubs			
AHCPGD209	Prune shrubs and small trees			
AHCSOL406	Sample soils and interpret results			
AHCWRK317	Coordinate work site activities			
CPPSSI2012	Assist in collecting basic spatial data			
FSKNUM023	Estimate, measure and calculate measurements for work			
FSKRDG004	Read and respond to short and simple workplace information			
RIIMPO335E	Conduct skid steer loader operations without attachments			

#### **Qualification Mapping Information**

Code and title current version	Code and title previous version	Comments	Equivalence status
AHC31324 Certificate III in Sports Turf Management	AHC31319 Certificate III in Sports Turf Management	Updated 3 Core units and 9 Elective units	To be confirmed

#### Links

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

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Unit's location in impacted qualification	Current Unit	Replacement Unit	Equivalence	Notes on change
Core	AHCPCM301 Implement a plant nutrition program	AHCPCM305 Implement a plant nutrition program	NE	Elements – new element 7. Complete plant nutrition program activities  Performance Criteria Steps to support new element included  Foundation skills added (Reading, Writing, Oral communication and Numeracy)  Performance Evidence Frequency added. Now states that the individual has "implemented a plant nutrition program on at least one occasion"  Knowledge Evidence – minor changes  Assessment Conditions - updated
Core	AHCWHS301 Contribute to work health and safety processes	AHCWHS302 Contribute to workplace health and safety processes	NE	Elements Element 3 changed from "Observe safe practices during work operations" to "Follow safe practices during work operations"  Performance Criteria Consolidated so that specific hazards including noise and manual handling risks are covered under "identifying and dealing with risks and hazards according to workplace procedures"  Foundation Skills added (Reading, Writing and Oral Communication)  Performance Evidence

Unit's location in impacted qualification	Current Unit	Replacement Unit	Equivalence	Notes on change
				Frequency added. Now states that there must be evidence "the individual has contributed to workplace health and safety processes on at least one occasion"  Knowledge Evidence
				Knowledge of hazard identification and risk management processes is now specified to include risk assessment, risks matrix and hierarchy of controls <u>Assessment Conditions</u> - updated
Core	AHCWRK309 Apply environmentally sustainable work practices	AHCWRK320 Apply environmentall y sustainable work practices	NE	Elements – unchanged  Performance Criteria - minor changes  Foundation Skills added (Reading, Writing and oral Communication)  Performance Evidence Frequency added. Now states that there must be evidence that evidence that the individual has "applied environmentally sustainable work practices on at least one occasion"  Specifically listed strategies to improve resource usage, reduce waste, employ recycling, re-use or re-purposing are now covered by the point:  • used appropriate techniques and tools to assist in achieving resource efficiencies and environmental targets  Knowledge Evidence  Strategies for improved resource use are listed and also covered under principles of waste management, resources and environmental resources used in own industry sector.  Assessment Conditions - updated

Unit's location in impacted qualification	Current Unit	Replacement Unit	Equivalence	Notes on change
Elective	AHCPGD201 Plant trees and shrubs	AHCPGD207 Plant trees and shrubs	NE	Elements - unchanged  Performance Criteria – minor changes for clarity  Foundation skills added (Oral communication)  Performance Evidence Frequency added. Now states now that there must be evidence that evidence that the individual has "planted trees and shrubs on at least three occasions"  Added:  applied soil treatments and amendments  installed plant protection, stakes and ties  applied mulch  Knowledge Evidence – minor changes for clarity  Added:  methods of disposing of waste to minimise damage to the environment  Assessment Conditions - updated
Elective	AHCPGD203 Prune shrubs and small trees	AHCPGD209 Prune shrubs and small trees	NE	Elements - unchanged  Performance Criteria – minor changes for clarity  Foundation Skills added (Oral communication)  Performance Evidence Frequency added. States that "there must be evidence that the individual has pruned at least three different shrubs and small trees"  Use of the following tools also specified:

Unit's location in impacted qualification	Current Unit	Replacement Unit	Equivalence	Notes on change
				• secateurs
				loppers or extension loppers
				• shears
				• pruning or pole saws
				Knowledge Evidence – minor changes for clarity
				Assessment Conditions - updated
Elective	AHCSOL401	AHCSOL406	NE	Elements - unchanged
	Sample soils and interpret results	Sample soils and interpret		
	interpret results	results		Performance Criteria
		1000110		Updated to include recording results and providing recommendations to improve soil
			characteristics	
				Foundation Skills added (Reading and Numeracy)
				Poundation Skins added (Reading and Numeracy)
				Performance Evidence
				Frequency added. Now states that there must be evidence that evidence that the individual has
				"sampled soils and interpreted results on at least two occasions"
				Knowledge Evidence – minor changes
				Assessment Conditions - updated
Elective	AHCWRK305	AHCWRK317	NE	Elements - unchanged
	Coordinate work			Performance Criteria
	site activities			1.5 Identify potential hazards and risks, and implement safe working practices to manage risks,
				in place of, 'carry out work health and safety risk assessment'.

Unit's location in impacted qualification	Current Unit	Replacement Unit	Equivalence	Notes on change
				2.1, 2.2 and 2.3 now include 'confirm with supervisor' when organising resources  Foundation Skills added (Writing, Oral communication and Numeracy)  Range of Conditions - removed completely  Performance Evidence - minor changes  Knowledge Evidence  Change to wording with respect to WHS. Now states "workplace requirements applicable to health and safety in the workplace for coordinating work site activities".  Assessment Conditions - updated
Elective	AHCARB301 Implement a tree maintenance program	AHCARB314 Implement a tree maintenance program -	E	Prerequisite units removed Performance criteria clarified Foundation skills added Assessment requirements updated
Elective	ACMGAS308 Communicate effectively with clients and team members	ACMGEN315 Communicate effectively with clients and team members	E	Unit sector changed to better reflect work outcomes Foundation skills updated Minor change to performance evidence for clarity
Elective	CPPSIS2012 Assist in collecting basic spatial data	CPPSSI2012 Assist in collecting basic spatial data	Е	Minor changes
Elective	FSKNUM23 Estimate, measure and calculate	FSKNUM023 Estimate, measure and calculate	Е	Minor changes

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Unit's location in impacted qualification	Current Unit	Replacement Unit	Equivalence	Notes on change
	measurements for work	measurements for work		
Elective	FSKRDG03 Read and respond to basic workplace instructions	FSKRDG004 Read and respond to short and simple workplace information		Redesigned unit includes content from FSKRDG03 Read and respond to basic workplace instructions and, FSKRDG04 Read and respond to basic workplace information  Minor changes