

Australian Government

Department of Education, Employment and Workplace Relations

# AHC40812 Certificate IV in Sports Turf Management

Release 2



### AHC40812 Certificate IV in Sports Turf Management

### Modification History

Release	TP Version	Comments
2	AHC10v4	Fixed error in Unit code: AHCPCM401A Recommend plants and cultural practices
1	AHC10v3	Initial release. This Qualification supersedes and is equivalent to AHC40810

### Description

This Qualification allows individuals to develop post-trade skills and knowledge to become specialists within the turf industry. The sports turf industry expects this Qualification to be achieved to meet job outcomes at this level.

# **Pathways Information**

#### 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, AHC51010 Diploma of Sports Turf Management.

#### **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:

- Assistant curator
- Assistant grounds manager
- Assistant Golf Course superintendent
- Head greenkeeper

# **Licensing/Regulatory Information**

Not Applicable

# **Entry Requirements**

Entrants must have completed the Certificate III in Sports Turf Management by course work or by Recognition of Prior Learning or an equivalent trade level Qualification in green keeping or turf management.

Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	<ul> <li>Listening and understanding</li> <li>Speaking clearly and directly</li> <li>Reading and interpreting workplace related documentation</li> <li>Applying numeracy skills to workplace requirements</li> </ul>
Teamwork	<ul> <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> </ul>
Problem-solving	<ul> <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> </ul>
Initiative and enterprise	<ul> <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> </ul>
Planning and organising	<ul><li>Collecting analysing and organising information</li><li>Being appropriately resourceful</li></ul>
Self-management	<ul><li>Monitoring and evaluating own performance</li><li>Taking responsibility at the appropriate level</li></ul>
Learning	<ul><li>Being open to learning, new ideas and techniques</li><li>Learning in a range of settings including informal learning</li></ul>
Technology	<ul> <li>Using technology and related workplace equipment</li> <li>Using basic technology skills</li> <li>Applying OHS knowledge when using technology</li> </ul>

# **Employability Skills Summary**

# **Packaging Rules**

#### **Packaging Rules**

Completion of twelve (12) Units made up of five (5) core Units and seven (7) elective Units.

#### **Core Units of Competency**

#### **Plants**

Unit code	Unit title
AHCPCM402A	Develop a soil health and plant nutrition program

#### Irrigation

Unit code	Unit title
AHCIRG408A	Schedule irrigations

#### Turf

Unit code	Unit title
ACHTRF401A	Develop a sports turf maintenance program
AHCTRF402A	Plan and implement sports turf renovation

#### Work

Unit code	Unit title
AHCWRK511A	Develop workplace policy and procedures for sustainability

#### **Elective Units of Competency**

- a minimum of **five (5)** units must come from the elective Units list
- **two** (2) Units may be selected from the elective Units or from Units packaged at Certificates III, IV or Diploma in AHC10 or from any other currently endorsed Training Package or accredited course. Selected units must be relevant to job outcomes in the turf industry

#### **Business**

Unit code	Unit title
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AHCBUS402A	Cost a project
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#### Chemicals

Unit code	Unit title
AHCCHM401A	Minimise risks in the use of chemicals
АНССНМ402А	Plan and implement a chemical use program

#### Irrigation

Unit code	Unit title
AHCIRG407A	Supervise on-site irrigation installation and construction work

#### Machinery operation and maintenance

Unit code	Unit title
AHCMOM402A	Supervise maintenance of property machinery and equipment

### Occupational health and safety

Unit code	Unit title
AHCOHS401A	Maintain Occupational Health and Safety (OHS) processes

#### Pest management

Unit code	Unit title
AHCPMG408A	Assess and monitor weed, pest and/or disease control programs

#### Plants

Unit code	Unit title
AHCPCM401A	Recommend plants and cultural practices

### Soils and media

Unit code	Unit title
AHCSOL401A	Sample soils and interpret results

### Work

Unit code	Unit title
AHCWRK403A	Supervise work routines and staff performance