

Title	Demonstrate understanding of the maintenance of cricket blocks		
Level	3	Credits	5

Purpose	<p>This unit standard is for people working in the sports turf industry.</p> <p>People credited with this unit standard are, for cricket blocks, able to demonstrate understanding of: the playing surface requirements of a cricket pitch; the in-season maintenance requirements of a cricket block; the renovation of, and out-of-season maintenance procedures for, a cricket block; the fertiliser requirements; and the management of common weeds, pests, and diseases of a cricket block.</p>
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Classification	Sports Turf > Sports Turf Management
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Available grade	Achieved
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Guidance Information

- 1 Performance criteria must be consistent with all relevant procedures, guidelines, and legislation (and their subsequent amendments) which include but are not limited to:
 - Workplace procedures
 - Health and Safety at Work Act 2015
 - Resource Management Act 1991
 - Hazardous Substances and New Organisms Act 1996.
- 2 Definitions

Workplace procedures – the procedures and standards set by the client or employing organisation for cricket block maintenance.

In the context of this unit standard, *understanding* means that there should be evidence of a learner’s thorough comprehension of a topic. A learner with a good understanding of a topic should have applied, or should be able to apply what they have learnt to a workplace situation and will be able to alter their practices to the different contexts they are applying their learning to. Assessors should be confident that the learner’s understanding is embedded in their practices and behaviour.

Control – regulatory, biological, genetic, cultural, physical, chemical.

Outcomes and performance criteria

Outcome 1

Demonstrate understanding of the playing surface requirements of a cricket pitch.

Performance criteria

1.1 Describe the requirements related to the laws of the game.

Range dimensions, markings.

1.2 Describe playing performance qualities of a cricket pitch.

Range hardness, bounce, pace, smoothness, levelness, uniformity, grass cover.

Outcome 2

Demonstrate understanding of the in-season maintenance requirements of a cricket block.

Performance criteria

2.1 Describe in-season mowing management requirements of a cricket block.

Range mowing frequency, height of cut, grooming, effect on playing characteristics.

2.2 Describe irrigation management requirements of a cricket block.

Range rate and frequency of application, method of application, syringing.

2.3 Compare in-season preparation and playing surface management requirements of a cricket block.

Range marking, rolling, patching and repairs, covers, playing quality, Saturday to Saturday is contrasted with first class preparation, 1-day is contrasted with 3-day preparation.

Outcome 3

Demonstrate understanding of the renovation of, and out-of-season maintenance procedures for, a cricket block.

Performance criteria

3.1 Describe procedures for the renovation of a cricket block.

Range physical treatment, rolling, thatch control, levelling, topdressing, reseeding.

3.2 Describe procedures for the out-of-season maintenance of a cricket block.

Range pre-season preparation, pre-season type rolling.

Outcome 4

Demonstrate understanding of the fertiliser requirements of a cricket block.

Performance criteria

4.1 Describe fertiliser requirements of a cricket block.

Range nutrient and pH requirements, seasonal requirements.

Outcome 5

Demonstrate understanding of the management of common weeds, pests, and diseases of a cricket block.

Performance criteria

5.1 Describe the management of common weeds, pests, and diseases of a cricket block.

Range seasonal occurrence, control, integrated pest management (IPM).

This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	21 December 1999	31 December 2019
Review	2	28 June 2005	31 December 2019
Review	3	17 October 2008	31 December 2019
Review	4	25 January 2018	31 December 2023
Review	5	24 June 2021	31 December 2023

Consent and Moderation Requirements (CMR) reference

0052

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.