

Title	Check and report on crop health and stages of development under close supervision		
Level	2	Credits	5

Purpose	This unit standard is for people working under close supervision in a primary industry context. People credited with this unit standard are able to demonstrate understanding of crop health and stages of development; check a crop for a period of 3 months, and report on crop health and stages of development.
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Classification	Agriculture > Arable Farming
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Available grade	Achieved
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Explanatory notes

- 1 Evidence requirements must be consistent with:
 - Workplace procedures
 - Health and Safety at Work Act 2015.
- 2 *Workplace procedures* refer to policies and procedures on safety, operation, and production set down by the employer or host organisation for checking and reporting on crop health and stages of development.
- 3 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.
- 4 Crop health includes, but is not limited to: general health, colour, presence of disease, insect, bird, or other general damage, wilting.
- 5 Stages of development may include height, growth stages.

Outcomes and evidence requirements

Outcome 1

Demonstrate understanding of crop health and stages of development.

Evidence requirements

- 1.1 Describe crop health in terms of the visible signs.
- 1.2 Describe common crop pests, diseases and disorders in terms of the symptoms.
- 1.3 Describe crops in terms of the stages of development.

Outcome 2

Check a crop for a period of 3 months, and report on crop health and stages of development.

Evidence requirements

- 2.1 Check crops and report crop health.
- 2.2 Check crops and report on stages of development.

Planned review date	31 December 2021
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	23 April 2008	N/A
Review	2	18 August 2016	N/A

Consent and Moderation Requirements (CMR) reference	0052
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMRs). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact the Primary ITO standards@primaryito.ac.nz if you wish to suggest changes to the content of this unit standard.