

# AHCSS00168 Introduction to Carbon Farming Skill Set

(was AHCSS00080)

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 Introduction to Carbon Farming Skill Set 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 skill set 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Superseded units / recommended replacements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.
	Supersedes and (equivalency to be confirmed) AHCSS00080 Introduction to Carbon Farming Skill Set. Skill Set requirements updated.

#### **Description**

This skill set covers an introduction to carbon farming for individuals who participate in various carbon farming or land management projects, under supervision.

#### **Pathways Information**

These units of competency provide credit towards a number of qualifications in the AHC Agriculture, Horticulture and Conservation and Land Management Training Package, including:

- Certificate III in Agriculture
- Certificate III in Conservation and Ecosystem Management.

# Licensing/Regulatory Information

No licensing, legislative or certification requirements apply to this skill set at the time of publication.

### **Skill Set Requirements**

- AHCCFP301 Identify the effects of climate change as a factor in land management
- AHCWRK211 Participate in environmentally sustainable work practices
- AHCWRK212 Work effectively in industry
- AHCWRK213 Participate in workplace communications

## **Target Group**

This skill set is for individuals who participate in carbon farming projects, under supervision.

#### Suggested words for Statement of Attainment

These competencies from the AHC Agriculture, Horticulture and Conservation and Land Management Training Package meet the requirements for workers participating in carbon farming projects.

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Current Unit	Replacement Unit	Equivalence	Notes on change
AHCWRK204 Work	AHCWRK212 Work	NE	Elements - consolidated
effectively in the industry	effectively in industry		Elements 4,5,6, and 7 merged to 4 and 5:
			4. Participate and contribute to a productive team environment
			5. Confirm and undertake workplace activities
			Performance Criteria
			Content of 5.3, 6.1, 6.4 and 6.5 updated and now covered under Element 4
			5.3 Resolve where possible, through personal communication or refer to a supervisor, manager or employer for resolution
			6.1 Fulfil commitments to undertake work or assist co-workers
			6.4 Recognise and seek contributions of individuals of different gender and social and cultural backgrounds
			6.5 Observe and implement the principles of equal employment opportunity
			Foundation Skills added (Reading and Oral Communication)
			Performance Evidence
			Now emphasises safely completing a work task on "at least one occasion" instead of "performance demonstrated consistently over time and in a suitable range of contexts"
			"Co-operated and communicated in a respectful manner" replaces:
			meet the industry standard for dress
			communicate effectively with team members and supervisors
			use industry terminology
			use madsity terminology
			Knowledge Evidence - minor changes to update workplace terminology
			Assessment Conditions - updated

Current Unit	Replacement Unit	Equivalence	Notes on change
AHCWRK205 Participate in workplace communications	AHCWRK213 Participate in workplace communications	NE	Elements - consolidated  Elements 1 and 2 combined  1. Follow routine spoken messages and 2. Perform workplace duties following routine written notices combined to:  1. Follow routine workplace instructions  Performance Criteria - consolidated under new Element 1  Foundation Skills added (Writing, Oral Communication and Numeracy)  Performance Evidence  Now emphasises the individual has participated in workplace communications "on at least one occasion" instead of "performance demonstrated consistently over time and in a suitable range of contexts"  Performance Evidence consolidated to emphasise communication activities relevant to the workplace and points below have been removed:  • estimating, calculating and recording routine workplace measures  • using basic mathematical processes of addition, subtraction, division, multiplication, percentages, decimal points and ratios  Knowledge Evidence - minor edits for clarity  Assessment Conditions - updated
AHCWRK209 Participate in environmentally sustainable work practices	AHCWRK211 Participate in environmentally sustainable work practices	NE	Redesigned unit that includes content from AHCWRK202 Observe environmental work practices and AHCWRK209 Participate in environmentally sustainable work practice  Elements – unchanged (compared with AHCWRK209)  Performance Criteria – minor edits for clarity

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Current Unit	Replacement Unit	Equivalence	Notes on change
			Foundation Skills added (Reading, Writing, Oral Communication and Numeracy)
			Performance Evidence Frequency added. Now states that the individual has "participated in environmentally sustainable work practices on at least one occasion and identified and reported potential breaches on at least two occasions".
			<ul> <li>Knowledge Evidence - expanded to specify lists of:</li> <li>environmental and resource hazards and risks relevant to industry sector</li> <li>resources used in own industry sector</li> <li>environmental resources used in own industry sector</li> </ul>
			Assessment Conditions - updated