

# AHCSS00185 Seed Processing Skill Set

(was AHCSS00118)

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

Feedback from the recent consultation phase has not resulted in any further changes to this skill set.

The skill set equivalency status has now been added. Due to the equivalency changes of the units, the skill set has been deemed not equivalent.

We are now seeking final validation of this skill set. To validate, please use the survey link on the project webpage.

The units of competency updated in this skill set are highlighted, please see notes on changes between the current and updated units at the end of this document for more information.

**Modification History**

Release	Comments
Release 1	<p>This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 10.0.</p> <p>Supersedes and not equivalent to <i>AHCSS00118 Seed Processing Skill Set</i>. Skill Set requirements updated.</p>

**Key:**

Superseded units / recommended replacements

New unit

~~Proposed deletion~~ - deleted units/units proposed for deletion

<p><b>Description</b></p> <p>This skill set provides basic skills and knowledge for individuals to identify seeds, collect and extract the seeds and perform seed germination tests for a range of native plants found in the natural landscape to assist in revegetation, restoration and rehabilitation works in the conservation and ecosystem management industry.</p>
<p><b>Pathways Information</b></p> <p>These units of competency provide pathways into a range of Certificate II and Certificate III qualifications in the <i>AHC Agriculture, Horticulture and Conservation and Land Management Training Package</i>.</p>
<p><b>Licensing/Regulatory Information</b></p> <p>Federal, state or territories and local government licensing or regulatory requirements apply to this skill set for the collection and removal of plant materials, including seed, from natural landscapes, parks and reserves.</p>
<p><b>Skill Set Requirements</b></p> <ul style="list-style-type: none"> <li>• AHCECR305 Collect native seed</li> <li>• <b>AHCSDT310 Identify seeds</b></li> <li>• <b>AHCSDT308 Perform tests for quality on seeds</b></li> <li>• <b>FWPNSY3002 Extract, clean, store and despatch tree seeds</b></li> </ul>
<p><b>Target Group</b></p> <p>This skill set is for individuals who are employed or who support the conservation and ecosystem management industry, or who are employed in a production nursery industry and require skills in the processing and testing of native seeds.</p>
<p><b>Suggested words for Statement of Attainment</b></p> <p>These competencies from the <i>AHC Agriculture, Horticulture and Conservation and Land Management Training Package</i> and <i>FWP Forest and Wood Products Training Package</i> meet industry requirements for identifying, collecting, extracting and testing native plant seed.</p>

**Skill Set: AHCSS00185 Seed Processing Skill Set (was AHCSS00118)**

**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

Current Unit	Replacement Unit	Equivalence	Notes on change
AHCSDT302 Identify seeds	AHCSDT310 Identify seeds	E	<p>Edited Application for clarity</p> <p>Minor changes to Performance Criteria for clarity</p> <p>Foundation Skills refined</p> <p>Performance Evidence and Knowledge Evidence clarified</p> <p>Amended structure of Assessment Conditions</p>
AHCSDT306 Perform a seed germination test	AHCSDT308 Perform tests for quality on seeds	NE	<p>Redesigned unit that includes content from:</p> <p><i>AHCSDT303 Perform a fluorescence test on seeds</i></p> <p><i>AHCSDT304 Perform a seed purity analysis</i></p> <p><i>AHCSDT305 Perform a seed moisture test</i></p> <p><i>AHCSDT306 Perform a seed germination test</i></p>

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			<i>AHCSDT307 Perform a 'Determination of Other Seeds by Number' test</i>
FWPFGM3202 Extract seed	FWPNSY3002 Extract, clean, store and despatch tree seeds	NE	Redesigned unit that includes content from: <i>FWPFGM2213 Process seed</i> <i>FWPFGM3201 Manage seed collection</i> <i>FWPFGM3202 Extract seed</i>

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