



Australian Government

Assessment Requirements for AHCPHT217 Undertake field budding and grafting

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 6.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has undertaken field budding and grafting on at least three occasions, and has:

- selected, cleaned, used and maintained field budding and grafting tools and equipment
- selected and prepared stock for budding and grafting
- applied workplace health and safety requirements
- stored, removed or disposed of unused grafting material
- applied budding and grafting techniques applicable to plant species
- treated plants after budding and grafting
- recorded and reported budding and grafting activities according to workplace procedures.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- principles and practices for field budding and grafting, including:
 - cleaning requirements of work area and equipment
 - common problems and corrective action required
 - environmental issues and controls
 - importance of selection and use of rootstock
 - maintenance requirements of equipment
 - operation, components and purpose of budding and grafting equipment
 - plant features and processes relevant to budding and grafting
 - procedures and responsibilities for reporting problems
 - recording requirements and procedures
 - rootstock and scion stock

- stages of the budding and grafting procedure and their purpose
- workplace requirements applicable to health and safety in the workplace for field budding and grafting.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - plants, rootstock, and budding and grafting material
 - budding and grafting tools and equipment
 - personal protective equipment applicable to plant budding and grafting
- specifications:
 - workplace requirements applicable to health and safety in the workplace, and for field budding and grafting
 - work instructions and workplace procedures applicable to field budding and grafting
- relationships:
 - supervisor
- timeframes:
 - according to job requirements.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>