



Australian Government

Assessment Requirements for AHCMD403 Plan and implement a propagation program for medicinal cannabis

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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 planned and implemented a propagation program for medicinal cannabis for at least one propagation cycle, including:

- documented a plan that incorporates each of the following:
 - propagation methods and required quantities of propagation materials
 - resource requirements
 - identification and quality specifications
 - strategies for monitoring and treating propagation material
 - schedules for propagation activities
 - risk assessment and control measures and actions
 - regulatory requirements
- communicated and provided training on propagation activities
- monitored and evaluated activities against the plan and results of propagated plants
- reported on propagation monitoring activities, including any deviations.

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 developing a propagation program for medicinal cannabis, including determining:
 - propagation material needs to meet production targets, which may include mother plants, seeds or tissue culture
 - propagation water and nutrient requirements and environmental climate conditions
 - quality specifications
 - identification, propagation and establishment techniques

- application of non-chemical intervention or treatments
- problems performing propagation activities, and preventative action
- hygiene standards required for propagation activities
- preferred types of propagation media
- scheduling for propagation activities
- legal and regulatory requirements required of licensed cultivators of medicinal cannabis, including reporting requirements
- principles of Good Agricultural and Collection Practices (GACP) in relation to the propagation of medicinal cannabis plants, including:
 - propagation methods
 - traceability
 - hygiene and sanitation
 - health and safety
 - monitoring, sampling and control
 - documentation processes, including deviation investigations reports
- methods and systems that may be used for developing, monitoring and evaluating propagation plans, schedules and workplace procedures
- principles of risk assessment, including hazard identification, risk analysis, control limits, control measures and corrective actions and evaluation
- effective training methods used to train staff on workplace procedures.

Assessment Conditions

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

- physical conditions:
 - skills must be demonstrated in a medicinal cannabis production site or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - software applications/workplace documentation for developing plans and schedules
- specifications:
 - cultivation specifications
 - workplace procedures relating to the propagation of medicinal cannabis, including security, health and safety, hygiene and sanitation, quality, recording and reporting requirements
- relationships:
 - senior personnel and staff.

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>