Modification History

| Release | Comments |
| --- | --- |
| Release 1 | This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 5.0. |

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| AHC4XX20 | Certificate IV in Medicinal Cannibis Cultiviation and Production |
| Qualification DescriptionThis qualification reflects the role of individuals who work at the supervisory or managerial level in the cultivation and production sector of the medicinal cannabis industry. In this role, these individuals are responsible for ensuring workplace processes and operations comply with the legislative, regulatory and quality requirements of a controlled growing licensed medicinal cannabis site. They also use their knowledge and skills to plan for future work activities, solve problems, and take responsibility for others. No licensing, legislative or certification requirements apply to this qualification at the time of publication. |
| Entry RequirementsThere are no entry requirements for this qualification. |
| Packaging RulesTo achieve this qualification, competency must be demonstrated in: * 15 units of competency:
* 6 core units plus
* 9 elective units.

Elective units must ensure the integrity of the qualification’s Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:* at least 4 units must be selected from the elective units listed below
* the remaining 5 units may be selected from the elective units listed below or any currently endorsed Training Package or accredited course.

Core Units

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| AHCMDC401 | Apply security measures for medicinal cannabis |
| AHCMDC402 | Monitor medicinal cannabis production for compliance and quality |
| AHCMDC403 | Plan and implement a propagation program for medicinal cannabis |
| AHCMDC404 | Plan and implement a care and maintenance program for medicinal cannabis |
| AHCMDC405 | Plan and implement a harvest and pre-processing program for medincinal cannabis |
| [AHCWHS401](https://training.gov.au/Training/Details/AHCWHS401) | Maintain work health and safety processes |

Elective UnitsAn asterisk (\*) next to the unit code indicates that there are prerequisite requirements which must be met when packaging the qualification. Please refer to the Prerequisite requirements table for details.

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| [AHCNSY402](https://training.gov.au/Training/Details/AHCNSY402) | Plan a propagation program |
| [AHCPCM501](https://training.gov.au/Training/Details/AHCPCM501) | Diagnose plant health problems |
| [AHCPHT503](https://training.gov.au/Training/Details/AHCPHT503) | Manage a controlled growing environment |
| [AHCWRK401](https://training.gov.au/Training/Details/AHCWRK401) | Implement and monitor quality assurance procedures |
| [AHCWRK403](https://training.gov.au/Training/Details/AHCWRK403) | Supervise work routines and staff performance |
| [AHCBIO401](https://training.gov.au/Training/Details/AHCNRM401) | Plan and implement a biosecurity plan |
| [BSBLDR403](https://training.gov.au/Training/Details/BSBLDR403) | Lead team effectiveness |
| [BSBRSK401](https://training.gov.au/Training/Details/BSBRSK401) | Identify risk and apply risk management processes |
| [FBPPHM3003](https://training.gov.au/Training/Details/FBPPHM3003) | Work in a controlled environment |
| [FBPPHM4001](https://training.gov.au/Training/Details/FBPPHM4001) | Monitor and maintain Good Manufacturing Practice requirements |
| [FBPPHM4002](https://training.gov.au/Training/Details/FBPPHM4002) | Prepare and review workplace documentation to support Good Manufacturing Practice requirements |
| [FBPPHM4003](https://training.gov.au/Training/Details/FBPPHM4003) | Facilitate contamination control |
| [FBPPHM4005](https://training.gov.au/Training/Details/FBPPHM4005) | Participate in validation of pharmaceutical manufacturing processes |
| [FBPPHM4006](https://training.gov.au/Training/Details/FBPPHM4006) | Respond to non-conformance |
| [FBPPOPR4001](https://training.gov.au/Training/Details/FBPOPR4001) | Apply principles of statistical process control |
| [MSL924003](https://training.gov.au/Training/Details/MSL924003) | Process and interpret data |
| [MSL973013](https://training.gov.au/Training/Details/MSL973013) | Perform basic tests |
| MSL973016  | Perform aseptic techniques |
| [MSL974025](https://training.gov.au/Training/Details/MSL974025)\* | Prepare tissue and cell cultures |
| [MSL975033](https://training.gov.au/Training/Details/MSL975033)\* | Perform tissue and cell culture techniques |
| [TLIL5019](https://training.gov.au/Training/Details/TLIL5019) | Implement and monitor transport logistics |
| [TLIO5017](https://training.gov.au/Training/Details/TLIO5017) | Manage security of storage facilities |
| [TLIR4002](https://training.gov.au/Training/Details/TLIR4002) | Source goods/services and evaluate contractors |

Prerequisite requirements

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| --- | --- |
| Unit of competency | Prerequisite requirement |
| MSL974025 Prepare tissue and cell cultures | MSL973016 Perform aseptic techniques |
| MSL975033 Perform tissue and cell culture techniques | MSL973016 Perform aseptic techniques |

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| Qualification Mapping Information

| Code and title current version | Code and title previous version | Comments | Equivalence status |
| --- | --- | --- | --- |
| AHC4XX20 Certificate IV in Medicinal Cannibis Cultiviation and Production | Not applicable | New qualification | No equivalent qualification |

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