



Australian Government

**Assessment Requirements for
AHCCHM402 Plan and implement a
chemical use program**

Release: 1

Assessment Requirements for AHCCHM402 Plan and implement a chemical use program

Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- evaluate implementation of procedures
- identify hazards, assessment of risks and implementation and monitoring of control measures
- develop a continuous improvement strategy to minimise risk
- communicate critical chemical information to staff and ensuring understanding
- direct staff to perform tasks
- keep records
- implement enterprise work health and safety policies and procedures

Knowledge Evidence

The candidate must demonstrate knowledge of:

- where to source legislation, Codes of Practice and industry requirements relating to chemical use
- hazard identification and risk assessment strategies
- risk factors including human and animal health, product integrity, weather prior, during and after application, spillage and environmental
- principles of transport, handling and storing chemicals
- requirements for the disposal of excess chemicals, clearing spillages and equipment clean up
- chemical application equipment capabilities and limitations
- life cycle of a variety of pests and the target stages
- implications of pest resistance to chemicals
- maximum residue limits

- how to calibrate equipment
- first aid and emergency procedures that may be required
- signs of pest damage and signs of beneficial organisms

Assessment Conditions

Competency is to be assessed in the workplace OR simulated environment that accurately reflects performance in a real workplace setting.

Assessors must satisfy current standards for RTOs.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>