



Australian Government

Assessment Requirements for AHCNAR302 Collect and preserve biological samples

Release: 1

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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:

- collect and preserve biological samples as part of a monitoring program according to enterprise procedures
- establish the sampling purpose and requirements
- plan the collection
- prepare equipment and facilities to take biological samples
- carry out biological sampling as part of a monitoring program and according to enterprise procedures
- preserve and record samples as part of a monitoring program and forward for testing if required according to enterprise procedures
- record sampling data and observations according to enterprise procedures
- report outcomes of collection according to enterprise procedures and monitoring program
- apply work health and safety practices in the context of own work
- apply biosecurity measures in the context of own work
- apply appropriate sustainability practices in the context of own work

Knowledge Evidence

The candidate must demonstrate knowledge of:

- types of biological samples that may be included in the plan, including water, animal, plant samples
- industry biological sampling and preserving guidelines and protocols
- field procedures for biological sampling and preservation
- collecting equipment and methods
- preservation equipment and processes
- fauna and flora recognition relevant to sampling activities

- own role in complying with relevant environmental legislation

Assessment Conditions

Assessors must satisfy current standards for RTOs.

Links

Companion Volume implementation guides are found in VETNet -

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