Assessment Requirements for
AHCLPW405 Monitor biodiversity

Release: 1
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Modification History

<table>
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<th>Release Number</th>
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<td>1</td>
<td>AHCv1.0</td>
<td>Initial release</td>
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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:

- use monitoring techniques suitable for the environment and species
- install and use monitoring equipment
- develop systems to capture, maintain and analyse data
- make observations and record data on species diversity and abundance
- analyse data
- ensure the monitoring process is correctly targeted and implemented

Knowledge Evidence

The candidate must demonstrate knowledge of:

- ecosystems
- plant and animal classification
- monitoring systems for flora, fauna and microorganism populations
- accepted scientific processes for monitoring biodiversity
- set up and use of monitoring equipment
- data recording and analysis techniques

Assessment Conditions

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