

## Parndana Campus Certificate 11 Agriculture 2017

To be awarded the AHC20116 Certificate II in Agriculture, competency must be achieved in seventeen units of competency - two core units and fifteen elective units.

Core Units to be delivered at Parndana 2017	Elements to be assessed	Methods of assessment
<b>AHCOHS201A</b> <u>Participate in OHS Processes</u>	<ol style="list-style-type: none"> <li>1. Follow workplace procedures for hazard identification and risk control</li> <li>2. Observe safe practices during work operations</li> <li>3. Participate in arrangements for maintaining health and safety of all people in the workplace</li> </ol>	VET Subject practically assessed in accordance with VET guidelines of workplace assessment:  <u>Including</u>
<b>AHCWRK209A</b> <u>Participate in environmentally sustainable work practices</u>	<ol style="list-style-type: none"> <li>1. Identify current resources</li> <li>2. Comply with environmental regulations</li> <li>3. Seek opportunities to improve resource efficiency</li> </ol>	<ul style="list-style-type: none"> <li>• Observation of practical activities on the farm and in the Aquaculture centre</li> </ul>
<b>Elective Units to be delivered 2017</b>		
<b>AHCLSK204A</b> <u>Carry out regular livestock observations</u>	<ol style="list-style-type: none"> <li>1. Prepare to work with livestock</li> <li>2. Carry out livestock checks</li> <li>3. Deal with livestock emergencies</li> <li>4. Provide veterinary procedure support</li> </ol>	<ul style="list-style-type: none"> <li>• Assessed practical activities</li> </ul>
<b>AHCLSK202A</b> <u>Care for the health and welfare of livestock</u>	<ol style="list-style-type: none"> <li>1. Monitor and assess livestock health and welfare</li> <li>2. Implement livestock health and welfare procedures</li> <li>3. Administer drenches, vaccines and prescribed medicines to livestock</li> <li>4. Prepare, maintain and store animal health equipment</li> <li>5. Monitor treated livestock and maintain records</li> </ol>	<ul style="list-style-type: none"> <li>• Work placements in the wider community with some assessment by the farm owner</li> <li>• Reflective journal written, oral or multi-modal submitted each term detailing the work carried out including work in the wider community</li> </ul>
<b>AHCBEK201A</b> <u>Support beekeeping work</u>	<ol style="list-style-type: none"> <li>1. Prepare materials, tools and equipment for beekeeping work</li> <li>2. Undertake beekeeping work as directed</li> <li>3. Handle materials and equipment</li> <li>4. Clean up on completion of work</li> </ol>	<ul style="list-style-type: none"> <li>• Short written assessment activities including short answer and multiple choice</li> </ul>
<b>AHCLSK211A</b> <u>Provide feed for livestock</u>	<ol style="list-style-type: none"> <li>1. Prepare for feeding</li> <li>2. Feed livestock</li> <li>3. Complete the feeding process</li> </ol>	
<b>AHCPGD201A</b> <u>Plant trees and shrubs</u>	<ol style="list-style-type: none"> <li>1. Prepare for planting operations</li> <li>2. Prepare trees and shrubs for planting</li> <li>3. Inspect plants and report problems</li> </ol>	<ul style="list-style-type: none"> <li>• Bookwork and record keeping as required to complete the competencies</li> </ul>

	4. Install trees, shrubs and/or other plants	
<b>AHCWRK204A</b> <b><u>Work effectively in the industry</u></b>	<ol style="list-style-type: none"> <li>1. Obtain information about the industry</li> <li>2. Observe employment requirements</li> <li>3. Accept responsibility for quality of own work</li> <li>4. Plan and conduct own work</li> <li>5. Promote workplace cooperation</li> <li>6. Contribute to a productive work environment</li> </ol>	
<b>AHCSOL201A</b> <b><u>Determine basic properties of soil and/or growing media</u></b>	<ol style="list-style-type: none"> <li>1. Collect soil/media samples for testing</li> <li>2. Perform basic soil/media tests</li> </ol>	