

Reference No.																			
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## SELF-ASSESSMENT GUIDE

Qualification	<b>BAMBOO PROCESSING (ENGINEERED BAMBOO) NC II</b>																	
Certificate of Competency (COC 4)	<b>Perform Milling And Produce Engineered Bamboo</b>																	
Units of Competency Covered	<ul style="list-style-type: none"> <li>• Perform milling operation</li> <li>• Produce engineered bamboo</li> </ul>																	
<b>Instruction:</b>																		
<ul style="list-style-type: none"> <li>• Read each question and check the appropriate column to indicate your answer.</li> </ul>																		
<b>Can I?</b>																<b>YES</b>	<b>NO</b>	
<b>PERFORM MILLING OPERATION</b>																		
• Prepare bamboo materials, tools and equipment for milling operation *																		
• Set-up machine by adjusting blade/s, checking blade's condition and machine mechanisms; and performs sample/test-cut *																		
• Mill bamboo materials using appropriate machine and according to job specifications (ex. specified dimensions) *																		
<b>PRODUCE ENGINEERED BAMBOO</b>																		
• Verify job requirement based on drawing with product specifications *																		
• Prepare materials, supplies, tools (cutting, measuring, tightening tools) machines and equipment according to product specification *																		
• Prepare jigs by cleaning and setting-up																		
• Mill bamboo planks and shape its components based on job specifications*																		
• Prepare and profile workpiece according to specifications and using appropriate profile blades/cutter *																		
• Lay-out location of joineries based on product design *																		
• Make joineries using appropriate machine/tools based on product designs/job requirements *																		
• Check fitness/measurements of joints and conformity of components to product specifications *																		
• Assemble components using appropriate materials *																		
• Check quality of end-products based on product specifications and apply corrective measures, if necessary *																		
<b>PERFORM POST-ACTIVITIES</b>																		
• Segregate materials for re-use, recycling and disposal following workplace procedures																		
• Clean and store tools/supplies/equipment/machine and work area following workplace procedures *																		
• Identify unserviceable tools and equipment, if any *																		

• Record output (number of produced semi-processed bamboo materials)*		
• Practice works safety and health measures when performing tasks *		
I agree to undertake assessment with the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.		
<b>Candidate's Name and Signature</b>		<b>Date</b>