

## SELF-ASSESSMENT GUIDE

Qualification:	<b>ELECTRICAL INSTALLATION &amp; MAINTENANCE NC II</b>		
Project:	<b>ELECTRICAL WIRING AND INSTALLATION OF SINGLE-PHASE THREE-WIRE SYSTEM</b>		
<b>Instructions:</b> <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a check in the appropriate box opposite each question to indicate your answer.</li> </ul>			
<b>CAN I?</b>	<b>YES</b>	<b>NO</b>	
• Identify and select electrical power and hydraulic tools in line with job specification*			
• Read and interpret drawings correctly based on job requirements			
• Determine correct quantities of conduit and accessories per job requirements			
• Assemble conduits and ensure that fittings are fully inserted and tightened as per job requirements*			
• Bend conduits not exceeding 90° as per job requirements			
• Thread conduit in line with job requirements			
• Install electrical metallic conduits*			
• Install wire ways and cable trays as per job requirements*			
• Perform correct procedures for installation of wiring devices*			
• Perform correct procedures for installation of electrical protection system in line with job requirements and PEC*			
• Perform correct procedures for installation of lighting fixtures in line with job requirements*			
• Follow safety procedures in line with SOP*			
• Make final check to ensure that work conform with instructions and job requirements			
• Clean, check and return tools, equipment and any surplus materials to storage in accordance with SOP			
• Clean and make safe work area according to OH&S regulations			
<p>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purpose and can only be assessed by concerned assessment personnel and my manager / supervisor.</p>			
<b>Candidate's Name &amp; Signature:</b>		<b>Date:</b>	