

Reference No.																			
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SELF-ASSESSMENT GUIDE

Qualification:	TRANSMISSION LINE INSTALLATION AND MAINTENANCE NC II		
Units of Competency covered:	<ul style="list-style-type: none"> • Inspect Transmission Line, Poles, Towers and Appurtenances • Perform Ground Transmission Line Works • Perform Overhead Maintenance Works 		
Instruction:			
<ul style="list-style-type: none"> • Read each question and check the appropriate column to indicate your answer. 			
Can I?	YES	NO	
INSPECT TRANSMISSION LINE, POLES, TOWERS AND APPURTENANCES			
• Interpret work instructions on inspecting line poles, tower and appurtenances/accessories *			
• Select appropriate transmission line tools and equipment according to job specifications *			
• Check condition of tools and equipment based on equipment manual *			
• Inspect structure and appurtenances, illegal structures and vegetation, based on transmission line inspection standards *			
• Identify illegal structures and vegetation according to transmission line inspection standards *			
• Inspect line to ground and line to line clearances according to transmission line inspection standards *			
• Fill-up checklist on the result of pole/tower and vegetation inspection *			
PERFORM GROUND TRANSMISSION LINE WORKS			
• Interpret work instructions on ground line maintenance work			
• Select appropriate transmission line hand tools, equipment and hardware according to work requirements *			
• Check the operational condition of transmission line tools and equipment based on equipment manual *			
• Perform retightening of guy wires, following job requirements *			
• Perform knot tying, splicing and reeving procedures, following job requirements *			
PERFORM OVERHEAD MAINTENANCE WORKS			
• Interpret work instructions on maintenance of overhead transmission lines *			
• Select appropriate transmission line tools, equipment and hardware according to work requirements *			
• Check the operational condition of transmission line tools and equipment following the manual guide *			
• Inquire to confirm if overhead work can be started			

• Perform pole climbing activities*		
• Perform line voltage detection according to equipment manual *		
• Install grounding cluster according to power industry safety practices *		
• Conduct insulator change-out *		
OBSERVE GOOD HOUSEKEEPING, WORK SAFETY AND HEALTH PRACTICES		
• Practice good housekeeping according to industry procedure		
• Identify occupational health and safety requirements relevant to tasks *		
• Use the appropriate personal protective equipment (PPE) *		
• Practice work safety procedures in performing tasks following OSH Standards *		
PRACTICE CAREER PROFESSIONALISM		
• Demonstrate commitment to the organization and its goal in performance of duties		
PERFORM COMPUTER OPERATIONS		
• Identify information that can be accessed from management information system”, intranet or intraweb		
• Identify information/data that can be submitted/uploaded through use of computer system		
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.		
Candidate's Name and Signature		Date