

1. Title	Repair and maintain suspended working platforms									
2. Code	EMPERM303A									
3. Range	Perform inspection, commissioning and testing for suspended working platforms in general industrial plants, power plants or other places.									
4. Level	3									
5. Credits	3									
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <table border="0"> <tr> <td style="vertical-align: top;">6.1</td> <td style="vertical-align: top;">Construction and working principles of suspended working platforms</td> <td style="vertical-align: top;">◆ Understand the construction, working principles and fault repair of suspended working platforms</td> </tr> <tr> <td style="vertical-align: top;">6.2</td> <td style="vertical-align: top;">Methods and procedures of inspecting, commissioning and testing suspended working platforms</td> <td style="vertical-align: top;">◆ Know the need and principles of scheduled inspection, commissioning and testing of suspended working platforms, and perform maintenance properly <ul style="list-style-type: none"> • Load test • Thorough examination • Status assessment of safe operation • Forecasting the possibilities that may affect the stability of the suspended working platforms, and provide timely inspection arrangement </td> </tr> <tr> <td style="vertical-align: top;">6.3</td> <td style="vertical-align: top;">Professionalism in repairing suspended working platforms</td> <td style="vertical-align: top;">◆ Perform inspection, commissioning and testing regularly for suspended working platforms ◆ File the repair record after finishing the maintenance for follow-up ◆ Assist competent persons to perform loading tests</td> </tr> </table>	6.1	Construction and working principles of suspended working platforms	◆ Understand the construction, working principles and fault repair of suspended working platforms	6.2	Methods and procedures of inspecting, commissioning and testing suspended working platforms	◆ Know the need and principles of scheduled inspection, commissioning and testing of suspended working platforms, and perform maintenance properly <ul style="list-style-type: none"> • Load test • Thorough examination • Status assessment of safe operation • Forecasting the possibilities that may affect the stability of the suspended working platforms, and provide timely inspection arrangement 	6.3	Professionalism in repairing suspended working platforms	◆ Perform inspection, commissioning and testing regularly for suspended working platforms ◆ File the repair record after finishing the maintenance for follow-up ◆ Assist competent persons to perform loading tests
6.1	Construction and working principles of suspended working platforms	◆ Understand the construction, working principles and fault repair of suspended working platforms								
6.2	Methods and procedures of inspecting, commissioning and testing suspended working platforms	◆ Know the need and principles of scheduled inspection, commissioning and testing of suspended working platforms, and perform maintenance properly <ul style="list-style-type: none"> • Load test • Thorough examination • Status assessment of safe operation • Forecasting the possibilities that may affect the stability of the suspended working platforms, and provide timely inspection arrangement 								
6.3	Professionalism in repairing suspended working platforms	◆ Perform inspection, commissioning and testing regularly for suspended working platforms ◆ File the repair record after finishing the maintenance for follow-up ◆ Assist competent persons to perform loading tests								
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to perform all the maintenance tasks for suspended working platforms; and</p> <p>(ii) Capable to complete simple reports on the inspection, commissioning and testing of suspended working platforms.</p>									
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses basic knowledge of suspended working platform operation.									