

1. Title	Review and approve plant repair and maintenance
2. Code	EMPERM502A
3. Range	Review and approve plant repair and maintenance in general industrial plants, power plants or other places.
4. Level	5
5. Credits	6
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Plant repair and maintenance items</p> <ul style="list-style-type: none"> <li>◆ Be familiar with repair and maintenance items for plants including: <ul style="list-style-type: none"> <li>• Importance (including scheduled mandatory repair and maintenance)</li> <li>• Influence on plant operation</li> <li>• Resources required such as number of repair workers, tools and instruments, funding and spare parts</li> </ul> </li> </ul> <p>6.2 Techniques and procedures of reviewing and approving plant repair and maintenance</p> <ul style="list-style-type: none"> <li>◆ Consider all relevant factors carefully and decide to approve, postpone or review again the repair and maintenance strategy <ul style="list-style-type: none"> <li>• Urgency of the item</li> <li>• Feasibility of the item</li> </ul> </li> <li>◆ Capable to compile reports on work approval analysis</li> </ul> <p>6.3 Professionalism in reviewing and approving plant repair and maintenance</p> <ul style="list-style-type: none"> <li>◆ Follow corporate guidelines and management expertise to review or approve plant repair and maintenance items in order to minimize their influence on the daily operation of the plant and to guarantee the greatest protection of the company's interests</li> </ul>
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to logically review or approve plant repair and maintenance items; and</p> <p>(ii) Capable to compile reports to illustrate the justifications for approving the plant repair and maintenance items.</p>
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses general repair and maintenance knowledge and comprehensive management skills.