

1. Title	Be familiar with and master the prevention and control of asbestos pollutants											
2. Code	EMPESH305A											
3. Range	Monitor the prevention and control of asbestos pollutants in general industrial plants, power plants or other places.											
4. Level	3											
5. Credits	6											
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;">Knowledge of the prevention and control of asbestos pollutants</td> <td style="vertical-align: top;"> <ul style="list-style-type: none"> <li>◆ Understand legal guidelines on environmental protection and codes of good practice</li> <li>◆ Understand guidelines and regulations on the control of asbestos pollution</li> <li>◆ Understand the standards on the release of asbestos pollutants</li> <li>◆ Understand causes and prevention and control of various types of asbestos pollutants</li> </ul> </td> </tr> <tr> <td style="vertical-align: top;">6.2</td> <td style="vertical-align: top;">Methods and procedures for the prevention and control of asbestos pollutants</td> <td style="vertical-align: top;"> <ul style="list-style-type: none"> <li>◆ Read and understand guidelines and regulations on the control of asbestos pollution</li> <li>◆ Monitor effectively the production of asbestos pollutants from plants according to instructions</li> <li>◆ Monitor effectively the volume of asbestos pollutants discharged from plants according to instructions</li> <li>◆ Know the penalties for illegal handling of asbestos pollutants</li> <li>◆ Compile reports on the prevention and control of asbestos pollutants</li> <li>◆ Know how to dispose asbestos pollutants according to the law</li> </ul> </td> </tr> <tr> <td style="vertical-align: top;">6.3</td> <td style="vertical-align: top;">Professionalism in the prevention and control of asbestos pollutants</td> <td style="vertical-align: top;"> <ul style="list-style-type: none"> <li>◆ Follow guidelines and procedures to monitor the prevention and control of asbestos pollutants</li> <li>◆ Handle the release of asbestos pollutants in compliance with the statutory code of safety and codes of practice</li> </ul> </td> </tr> </table>			6.1	Knowledge of the prevention and control of asbestos pollutants	<ul style="list-style-type: none"> <li>◆ Understand legal guidelines on environmental protection and codes of good practice</li> <li>◆ Understand guidelines and regulations on the control of asbestos pollution</li> <li>◆ Understand the standards on the release of asbestos pollutants</li> <li>◆ Understand causes and prevention and control of various types of asbestos pollutants</li> </ul>	6.2	Methods and procedures for the prevention and control of asbestos pollutants	<ul style="list-style-type: none"> <li>◆ Read and understand guidelines and regulations on the control of asbestos pollution</li> <li>◆ Monitor effectively the production of asbestos pollutants from plants according to instructions</li> <li>◆ Monitor effectively the volume of asbestos pollutants discharged from plants according to instructions</li> <li>◆ Know the penalties for illegal handling of asbestos pollutants</li> <li>◆ Compile reports on the prevention and control of asbestos pollutants</li> <li>◆ Know how to dispose asbestos pollutants according to the law</li> </ul>	6.3	Professionalism in the prevention and control of asbestos pollutants	<ul style="list-style-type: none"> <li>◆ Follow guidelines and procedures to monitor the prevention and control of asbestos pollutants</li> <li>◆ Handle the release of asbestos pollutants in compliance with the statutory code of safety and codes of practice</li> </ul>
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7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> <li>(i) Capable to independently monitor the prevention and control of asbestos pollutants;</li> <li>(ii) Capable to clearly explain guidelines and regulations on the control of asbestos pollution;</li> <li>(iii) Capable to compile simple reports on the prevention and control of asbestos pollutants; and</li> <li>(iv) Capable to clearly report the status of the prevention and control of asbestos pollutants.</li> </ul>											
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses basic knowledge of general mechanical and chemical environmental protection.											