

1. Title	Apply sanitary fittings and appliances for plumbing installations									
2. Code	EMPDDE205A									
3. Range	Capable to apply sanitary fittings and appliances in plumbing installations in routine working conditions.									
4. Level	2									
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;">Know about sanitary fittings and appliances</td> <td style="vertical-align: top;"> <ul style="list-style-type: none"> ◆ Know about general sanitary fittings and appliances such as wash-hand basin, cistern, sink and bathtub ◆ Identify sanitary appliances for water supply and drainage ◆ Understand the construction and functions of sanitary appliances </td> </tr> <tr> <td style="vertical-align: top;">6.2</td> <td style="vertical-align: top;">Apply sanitary fittings and appliances for plumbing installations</td> <td style="vertical-align: top;"> <ul style="list-style-type: none"> ◆ Select sanitary fittings and appliances suitable for use in water supply and drainage systems ◆ Offer various combinations of sanitary fittings and appliances for different environments </td> </tr> <tr> <td style="vertical-align: top;">6.3</td> <td style="vertical-align: top;">Basic handling of sanitary fittings and appliances</td> <td style="vertical-align: top;"> <ul style="list-style-type: none"> ◆ Offer suitable options of sanitary fittings and appliances correctly in compliance with the plumbing ordinance, design standards and technical requirements for reference during design </td> </tr> </table>	6.1	Know about sanitary fittings and appliances	<ul style="list-style-type: none"> ◆ Know about general sanitary fittings and appliances such as wash-hand basin, cistern, sink and bathtub ◆ Identify sanitary appliances for water supply and drainage ◆ Understand the construction and functions of sanitary appliances 	6.2	Apply sanitary fittings and appliances for plumbing installations	<ul style="list-style-type: none"> ◆ Select sanitary fittings and appliances suitable for use in water supply and drainage systems ◆ Offer various combinations of sanitary fittings and appliances for different environments 	6.3	Basic handling of sanitary fittings and appliances	<ul style="list-style-type: none"> ◆ Offer suitable options of sanitary fittings and appliances correctly in compliance with the plumbing ordinance, design standards and technical requirements for reference during design
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7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Capable to apply sanitary fittings and appliances correctly; and</p> <p>(ii) Capable to offer suitable options of sanitary fittings and appliances according to the plumbing ordinance.</p>									
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses basic concepts of water supply and drainage.									