

1. Title	Supervise plumbing equipment installation		
2. Code	EMPDIN406A		
3. Range	Supervise, coordinate and support the plumbing equipment installation team to perform installation tasks.		
4. Level	4		
5. Credits	9		
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <div> <div> 6.1 Procedures, standards and requirements for plumbing equipment installation </div> <div> <ul style="list-style-type: none"> ◆ Understand the general working procedures, standards and requirements for plumbing equipment ◆ Understand the plumbing equipment installation instructions and techniques </div> </div> <div> <div> 6.2 Supervise plumbing equipment installation </div> <div> <ul style="list-style-type: none"> ◆ Support and coordinate plumbing equipment installation <ul style="list-style-type: none"> • Provide technical support and make resources allocation for the installation • Coordinate all installation tasks and keep track of their progress ◆ Monitor and supervise the installation <ul style="list-style-type: none"> • Random check of work quality according to the importance of the installation process • Taking appropriate action to rectify installation work that is below standard, and ensure that the rectification has a continuous effect • Assess different levels of installation problems and suggest solutions accordingly ◆ Procure appropriate tools and equipment to enhance the efficiency of installation <ul style="list-style-type: none"> • Make use of installation processes and techniques and procure adequate number of appropriate tools and equipment to enhance the efficiency of installation • Carry out installation tools and equipment maintenance plan </div> </div> <div> <div> 6.3 Professionalism in installing plumbing equipment </div> <div> <ul style="list-style-type: none"> ◆ Carry out the supervision of plumbing equipment installation according to drawings, legal requirements and codes of practice ◆ Ensure the quality, standards and efficiency of installation </div> </div>		

7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <p>(i) Capable to allocate and organize all kinds of resources to complete the supervision of plumbing equipment installation.</p>
8. Remarks	<p>The credit value of this unit of competency is set on the presumption that the person already possesses knowledge of plumbing equipment installation.</p>