

1. Title	Draw shop drawings of extra-low voltage installations of buildings
2. Code	EMELIN303A
3. Range	Applicable to installation of extra-low voltage installations of buildings. Draw shop drawings of extra-low voltage installations of buildings according to the actual situation and constraints of the work site.
4. Level	3
5. Credit	6
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Understand the methods of installing extra-low voltage installations of buildings</p> <ul style="list-style-type: none"> ◆ Understand the working requirements and installation methods for extra-low voltage installations of buildings according to installation specification, building construction plans and plans for other building facilities <p>6.2 Analyze actual situation and working constraints of work site, and use appropriate drawing techniques to draw and modify the installation drawings of extra-low voltage installations</p> <ul style="list-style-type: none"> ◆ Investigate the work site situation and working constraints on site under different situations ◆ Ensure that the work site environments and the installation requirements for extra-low voltage installations of buildings complies with each other ◆ use appropriate drawing techniques to draw and modify the installation drawings of extra-low voltage installations according to the work site situation
7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <p>(i) Capable to use appropriate drawing techniques to draw and modify the installation drawings of extra-low voltage installations according to work site situation.</p>
8. Remarks	