

1. Title	Install escalator balustrade devices
2. Code	EMLEIN315A
3. Range	Arrange and implement the installation of escalator balustrade devices at construction sites.
4. Level	3
5. Credit	3
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Types, construction and installation drawings of escalator balustrade devices</p> <ul style="list-style-type: none"> <li>◆ Understand different kinds of balustrade device including: <ul style="list-style-type: none"> <li>• glass-type balustrade devices</li> <li>• metal-type balustrade devices</li> </ul> </li> <li>◆ Understand the structure of completed kinds of balustrade device including: <ul style="list-style-type: none"> <li>• balustrade decking</li> <li>• balustrade interior panelling</li> <li>• Interior profile</li> <li>• skirting</li> </ul> </li> <li>◆ Understand installation drawings of different kinds of balustrade device including: <ul style="list-style-type: none"> <li>• glass-type balustrade devices</li> <li>• metal-type balustrade devices</li> </ul> </li> </ul> <p>6.2 Installation methods and procedures for balustrade devices</p> <ul style="list-style-type: none"> <li>◆ Formulate the installation procedure lists for different kinds of balustrade device including: <ul style="list-style-type: none"> <li>• balustrade decking</li> <li>• balustrade interior panelling</li> <li>• Interior profile</li> <li>• skirting</li> </ul> </li> <li>◆ Effectively use protective barriers or guards to implement and assign safety measures at work sites including: <ul style="list-style-type: none"> <li>• work site surrounding safety</li> </ul> </li> <li>◆ Effectively use different tools, truss vertical centre line and installation drawings to implement and assign completed installation work for different kinds of balustrade device</li> </ul>

	<p>6.3 Professionalism in full installation of balustrade devices</p> <ul style="list-style-type: none"> <li>◆ Apply manufacturer’s installation instructions and the code of practice for escalator work safety to implement and assign completed installation work for all kinds of balustrade devices</li> <li>◆ Apply manufacturer’s installation instructions and the code of practice for escalator design and construction to implement and assign completed measurement work for different kinds of handrail device</li> </ul>
<p>7. Assessment Criteria</p>	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> <li>(i) Capable to arrange and assign completed installation and adjustment procedures for different kinds of escalator balustrade device systematically and through effective communication; and</li> <li>(ii) Capable to implement completed installation and adjustment of different kinds of escalator balustrade device under general or complicated situations in compliance with the prescribed standards.</li> </ul>
<p>8. Remarks</p>	<p>The credit value of this unit of competency is set on the presumption that the person already possesses knowledge and skills in installing basic mechanical installations of escalators.</p>