## Specification of Competency Standards for the Jewellery Industry <u>Unit of Competency</u>

1. Title	Master basic patterns of jewellery and line-drawing techniques by hand
2. Code	JLZZDE101A
3. Range	This unit of competency is applicable in jewellery companies or worksites. Practitioners should be capable to understand the application and variation of different line forms as well as their relation with the conceptual design of the products, and able to draw out the pattern of the appearance of the jewellery under supervision.
4. Level	1
5. Credit	6
6. Competency	Performance Requirements
	<ul> <li>Know about the patterns of jewellery and hand-drawing tools</li> <li>Geometrical pattern (formed by basic geometrical diagram)</li> <li>Organic pattern (formed by irregular and organic lines)</li> <li>Mixed pattern (combining the characteristics of geometrical pattern and organic pattern)</li> <li>Know about the characteristics of various kinds of hand-drawing tools and the application skills, such as: <ul> <li>Pencil</li> <li>Rapidograph</li> <li>Different kinds of drawing boards</li> <li>Different types of rulers, etc.</li> </ul> </li> </ul>

	<ul> <li>Know about the variation of lines, such as:</li> <li>Straight line</li> <li>Curved line</li> <li>Dotted line</li> <li>Heavy or light line</li> <li>Thick or thin line</li> <li>Strong or weak line, etc.</li> </ul>
	<ul> <li>6.2 Draw the basic patterns of patterns of jewellery</li> <li>Make use of various kinds of hand-drawing tools and lines to cope with different forms of patterns (geometrical, organic and mixed patterns), and draw jewellery design under supervision, such as: <ul> <li>Rings</li> <li>Ear-rings</li> <li>Pendants</li> <li>Necklaces</li> <li>Bracelets, etc.</li> </ul> </li> </ul>
7. Assessment Criteria	The integrated outcome requirement of this unit of competency is:  (i) Capable to identify the patterns of different kinds of jewellery and can use different kinds of hand-drawing tools and lines to make simple drawing of jewellery design.
8. Remarks	The credit value of this unit of competency is set on the presumption that the person concerned already possesses basic drawing techniques (can use simple line forms in drawing, and can draw sketches including portraits, plants and still life), as well as capable to appreciate basic jewellery patterns.