## Specification of Competency Standards for the Jewellery Industry Unit of Competency

## Functional Area - Design

Title	Master the basic techniques for drawing colour diagrams
Code	108876L2
Range	This unit of competency is applicable to practitioners working in the jewellery design department of the jewellery industry. Practitioners should be capable of working in a familiar environment under supervision. They should be able to employ the techniques for drawing colour diagrams to present the exterior design of jewellery.
Level	2
Credit	6
Competency	Performance Requirements  1. Know about multi-media colouring materials and tools as well as colour theories
	<ul> <li>Know about multi-media colouring materials and tools as well as their characteristics         <ul> <li>Materials, such as: black ink pen, pastel, poster colour, water colour, colour pencil and colour ink</li> <li>Characteristics, such as: transparency, coverage and effect</li> <li>Tools, such as: various kinds of drawing pens, rapidograph, blade ruling pen, painting dish, various kinds of paper and drawing rulers</li> </ul> </li> <li>Know about basic colour theories to bring out the characteristics and visual effects of colour, such as:         <ul> <li>Luminosity</li> <li>Chrominance</li> <li>Chroma</li> </ul> </li> </ul>
	2. Employ basic techniques for drawing colour diagrams
	<ul> <li>Master different techniques for drawing colour diagrams, such as:         <ul> <li>Colour-mixing technique</li> <li>Coating technique</li> <li>Colour effect</li> </ul> </li> <li>Master the techniques of presenting different metal external appearances using colour diagrams, such as:         <ul> <li>Flat surface</li> <li>Convex surface</li> <li>Concave surface</li> <li>Cylindrical surface</li> <li>Linear surface</li> </ul> </li> <li>Make use of the effects of multi-media colouring materials, tools and hue to present the exterior design of jewellery under instruction</li> <li>Know how to handle the colour and luminosity of the design product</li> </ul>
	3. Professionalism
	<ul> <li>Respect intellectual property and avoid plagiarism, preventing individuals and the organization from falling into the trap of infringement of intellectual property rights</li> </ul>
Assessment Criteria	The integrated outcome requirement of this unit of competency is:
	<ul> <li>Able to make use of various multi-media materials and tools to present the exterior design, pattern and colour of jewellery under instruction.</li> </ul>
Remark	