

Specification of Competency Standards
for the Jewellery Industry
Unit of Competency

Functional Area - Sales

Title	Implement the basic workflow of jewellery production
Code	108816L1
Range	This unit of competency is applicable to practitioners whose job duties include the sales, marketing, operation, design, product research, production, quality management and procurement of jewellery. Practitioners should be able to understand clearly the basic workflow of jewellery production and apply such knowledge in relevant job duties under supervision.
Level	1
Credit	6
Competency	<p>Performance Requirements</p> <p>1. Understand the basic workflow of jewellery production</p> <ul style="list-style-type: none"> • Know about the basic workflow of manufacturing fine gold jewellery: <ul style="list-style-type: none"> ○ Design (hand drawing, computer-aided drawing) ○ Die-casting ○ Mould trimming ○ Fine gold casting ○ Chiselling ○ Repoussé ○ Chasing ○ Burnishing ○ 2-D/3-D electroforming • Know about the basic workflow of manufacturing karat gold/diamond jewellery: <ul style="list-style-type: none"> ○ Mass production <ul style="list-style-type: none"> ▪ Design (hand drawing, computer-aided drawing) ▪ Prototyping ▪ Rapid prototyping technique ▪ Casting ▪ Mould trimming ▪ Stone-setting ▪ Polishing/electroplating ▪ 2-D/3-D electroforming ○ Production by hand <ul style="list-style-type: none"> ▪ Design ▪ Casting ▪ Stone-setting ▪ Polishing/electroplating <p>2. Execute the basic workflow of jewellery production</p> <ul style="list-style-type: none"> • Capable of executing the basic workflow of jewellery production under supervision and can assist in performing relevant job duties such as sales, marketing, operation, design, product research, production, quality management and procurement of jewellery <p>3. Professionalism</p> <ul style="list-style-type: none"> • While performing job duties, implement the manufacturing process of jewellery production with a professional attitude, following the procedures set by the organization wholeheartedly
Assessment Criteria	The integrated outcome requirement of this unit of competency is:

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	<ul style="list-style-type: none">• Able to understand the basic workflow of manufacturing pure gold and karat gold/diamond jewellery, and to correctly perform relevant job duties under supervision.
Remark	