

Specification of Competency Standards for the Jewellery Industry
Unit of Competency

1. Title	Master rings making techniques
2. Code	JLZZPD215A
3. Range	This unit of competency is applicable in jewellery manufacturing worksites. Practitioners should be capable to master K-gold (karat gold) goldsmithing techniques, and make various rings using precious metal materials according to the company's or customers' specifications.
4. Level	2
5. Credit	9
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Understand the knowledge of K-gold jewellery making</p> <ul style="list-style-type: none"> ◆ Understand about the fineness and characteristics of K-gold and various precious metals ◆ Understand K-gold rings categories ◆ Understand the safe use of K-gold goldsmithing tools/equipment ◆ Understand the structure of rings and their making procedures ◆ Understand the specifications in order layouts <p>6.2 Master rings making techniques</p> <ul style="list-style-type: none"> ◆ Master rings making, including band rings, signet rings, solitaire rings and cluster rings, etc. ◆ Master gem-set mounts (collets) making ◆ Master the assembly of common findings
7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <p>(i) Capable to master K-gold jewellery making and the operation of relevant equipment; and capable to make various rings by K-gold goldsmithing techniques using precious metal materials according to the company's or customers' specifications under instruction.</p>
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses basic metalwork techniques.