Specification of Competency Standards for the Jewellery Industry Unit of Competency

Functional Area - Production

| Title | Master pendant/brooch making techniques |
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| Code | 108933L2 |
| Range | This unit of competency is applicable to practitioners working in the production department of jewellery manufacturing organizations. Practitioners should be capable of mastering K-gold (karat gold) goldsmithing techniques and making various pendants/brooches using precious metal materials according to the standards and the organization's or customers' specifications. |
| Level | 2 |
| Credit | 6 |
| Competency | Performance Requirements 1. Know about K-gold jewellery making |
| | Know about the fineness and characteristics of K-gold and various precious metals Know about the categories of K-gold pendants/brooches Know about the safe use of K-gold goldsmithing tools/equipment Know about the structure/findings of pendants/brooches and their making procedures, including: Pendant bail Bolt ring Pinstem Hook and slot catch Revolver catch Understand the information about the drawings on the order forms |
| | 2. Master pendant/brooch making techniques |
| | Master the making of K-gold jewellery, such as pendants and brooches Master the making of mounts for setting the gemstones (collets) Master the assembly of common findings Know about the structure/findings of jewellery and master their making techniques |
| | 3. Professionalism |
| | Following the requirements of the organization, code of practice and safety guidelines, carry out K-gold jewellery production with a professional attitude |
| Assessment Criteria | The integrated outcome requirement of this unit of competency is: |
| | Able to master the making of K-gold jewellery and the operation of relevant equipment, and make various pendants/brooches with K-gold goldsmithing techniques using precious metal materials according to the specifications under instruction. |
| Remark | |