

Specification of Competency Standards for the Jewellery Industry
Unit of Competency

1. Title	Master grain setting (grain-raising setting, grain-pushing setting, pavé setting and micro setting) techniques
2. Code	JLZZPD219A
3. Range	This unit of competency is applicable in gems setting worksites. Practitioners should be capable to master basic gems setting techniques, and employ grain setting techniques to secure various types and cuts of gemstones onto gem-set mounts according to the company's or customers' specifications..
4. Level	2
5. Credit	12
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Know about grain setting procedures and methods</p> <ul style="list-style-type: none"> ◆ Understand various types of grain setting <ul style="list-style-type: none"> • Grain-raising setting • Grain-pushing setting • pavé setting • micro setting ◆ Understand grain setting procedures and methods <ul style="list-style-type: none"> • measuring stone size • drilling hole • sitting the stone onto the hole • raising the grains • rounding the grains ◆ Understand grain setting tools and their uses <p>6.2 Master grain setting techniques</p> <ul style="list-style-type: none"> ◆ Master grain-raising setting techniques ◆ Master grain-pushing setting techniques ◆ Master pavé setting techniques ◆ Master micro setting techniques ◆ Master milligraining techniques

7. Assessment Criteria	The integrated outcome requirement of this unit of competency is: (i) capable to master basic gems setting techniques, and employ grain setting techniques to secure various types and cuts of precious stones onto gem-set mounts according to the company's or customers' specifications.
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses basic gems setting techniques.