

Specification of Competency Standards for the Jewellery Industry
Unit of Competency

1. Title	Lead and apply innovative jewellery processing techniques
2. Code	JLZZRD702A
3. Range	This unit of competency is applicable in industry-related workplaces. Practitioners should be capable to lead the enterprise to develop innovative jewellery processing techniques through a comprehensive understanding of the industry and the ability to look forward. They should also be capable to lead and apply these innovative jewellery processing techniques, enabling the enterprise or the industry to overcome current technical limitations and bring about breakthroughs that carry profound impacts on jewellery processing techniques.
4. Level	7
5. Credit	3
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>6.1 Understand projects on innovative jewellery processing techniques</p> <ul style="list-style-type: none"> ◆ Know about the workflow, requirements and important points when implementing different projects on innovative jewellery processing techniques <p>6.2 Lead and implement projects on innovative jewellery processing techniques</p> <ul style="list-style-type: none"> ◆ Capable to lead and implement projects on innovative jewellery processing techniques <ul style="list-style-type: none"> • Develop projects on innovative jewellery processing techniques <ul style="list-style-type: none"> ▸ Explore potential and practical projects on innovative processing techniques and prepare relevant proposals • Lead and implement projects on innovative processing techniques

	<ul style="list-style-type: none"> ▸ Capable to coordinate the allocation of resources according to project needs and communicate with the departments/staff of the company participating in the project and the outside organizations, so as to coordinate the work process and progress of the projects on innovative processing techniques • Conduct overall review on the effectiveness of innovative processing techniques <ul style="list-style-type: none"> ▸ Capable to conduct overall and systematic review on the progress and effectiveness of each project on innovative processing techniques regularly and make rectifications ◆ Capable to understand Intellectual Property Ordinance to safeguard the achievements of the projects on innovative processing techniques
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <ul style="list-style-type: none"> (i) Capable to lead and implement the projects on innovative jewellery processing techniques; and (ii) Capable to conduct overall review on each project on innovative processing techniques and lead the enterprise/industry to make breakthroughs that carry profound impacts and to overcome current limitations of the enterprise/industry, thus bring about new development or reform to the enterprise/industry.
8. Remarks	<p>The credit value of this unit of competency is set on the presumption that the person concerned already possesses knowledge on innovative jewellery processing techniques.</p>