

**Specification of Competency Standards for the Jewellery Industry**  
**Unit of Competency**

1. Title	Master processing techniques for pearl jewellery		
2. Code	JLZZPD306A		
3. Range	This unit of competency is applicable in wholesale companies/worksites of pearl jewellery. Practitioners should be capable to screen and process the supplied pearls according to their quality requirements, and to string them in chains as semi-manufactured products or reserve for other processing purposes.		
4. Level	3		
5. Credit	9		
6. Competency		<u>Performance Requirements</u>	
	6.1	Understand the classification and quality requirement of pearls	<ul style="list-style-type: none"> <li>◆ Know about the types of pearls</li> <li>◆ Possess the knowledge of pearls and gemmology</li> <li>◆ Know about the optimization and dyeing treatment of pearls</li> <li>◆ Know about the price for different grading of pearls</li> </ul>
	6.2	Process pearls	<ul style="list-style-type: none"> <li>◆ Master the screening of pearls               <ul style="list-style-type: none"> <li>• Grading</li> <li>• Colour</li> <li>• Lustre</li> <li>• Shape</li> <li>• Diameter</li> <li>• Flaws</li> </ul> </li> <li>◆ Master the perforation of pearls</li> <li>◆ Master the stringing of pearl chains</li> <li>◆ Apply adhesive glue</li> </ul>

7. Assessment Criteria	The integrated outcome requirements of this unit of competency are:  (i) Capable to master the screening and classification of pearls; and  (ii) Capable to master the processing techniques for pearl jewellery, including: the stringing of pearl chains, the setting of pearl base and the techniques of perforation for pearls.
8. Remarks	