## Specification of Competency Standards for the Printing and Publishing Industry Unit of Competency

| 1. Title      | Master printing technology   |
|---------------|--|
| 2. Code       | PPPRPR301A   |
| 3. Level      | 3  |
| 4. Credit     | 6  |
| 5. Competency | Performance Requirements   |
|               | <ul> <li>Master major printing methods, characteristics and application including procedures of lithographic, intaglio, relief and screen printing</li> <li>Master proper procedures for lithographic, intaglio, relief and screen printing, etc</li> <li>Compare characteristics and strengths of mainstream printing</li> <li>Master proper procedures for lithographic, intaglio, relief and screen printing, security printing, etc</li> <li>Compare characteristics and strengths of mainstream printing</li> <li>Master print effect of lithographic, intaglio, relief and screen printing and requirements</li> </ul> |
|               | 5.2 Identify print   |
| 6. Range      | Select printing method according to strengths and weaknesses of each method and set requirements on product quality and perform related tasks in printing sales and customer services departments.   |

| 7. Assessment<br>Criteria | The integrated outcome requirements of this unit of competency are:  (i) Able to assist in selecting printing method that fulfils set requirements on product quality based on the strengths and weaknesses of each method. |
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| 8.Remarks                 | The credit value of this unit of competency is based on the assumption that the learner has general knowledge of printing.  |