

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

1. Title	Know basic printing cost estimation
2. Code	PPPREC201A
3. Level	2
4. Credit	6
5. Competency	<p style="text-align: right;"><b><u>Performance Requirements</u></b></p> <p>5.1 Know major types and prices of printing materials</p> <ul style="list-style-type: none"> <li>◆ Identify names and prices of major prepress materials</li> <li>◆ Know names and prices of major printing papers</li> <li>◆ List names and prices of major printing materials</li> <li>◆ Distinguish between names and prices of major postpress materials</li> </ul> <p>5.2 Know basic printing cost estimate principles</p> <ul style="list-style-type: none"> <li>◆ Know principles for printing cost estimation</li> <li>◆ Know methods of printing cost estimation</li> </ul> <p>5.3 Assist in calculating quantity and value of printing materials</p> <ul style="list-style-type: none"> <li>◆ Assist in calculating quantities and value of printing materials using set formula for calculation</li> </ul>
6. Range	Calculate quantities and values of materials based on set formula and perform related tasks in printing production department, costing department or purchasing department.

7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: (i) Able to assist in calculating the quantities and value of printing materials and perform related tasks.
8. Remarks	This unit of competency is applicable to printing practitioners in general.