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

1. Title	Know basic printing machinery operation
2. Code	PPPRPM101A
3. Level	1
4. Credit	12
5. Competency	Performance Requirements

5.1 Know function and basic structure of prepress facilities	♦ Able to describe major prepress facilities including functions and basic structure of scanner, colour separation device, digital camera, computer, printer, image output device, colour proofing system, computer-to-plate system, etc
5.2 Know function and basic structure of printing machine	♦ Know major printing machine including functions and basic structure of sheet-fed and web-fed machines ♦ Able to identify major printing machines based on paper size, arrangement of cylinders, print unit, running speed, sheet fed or continuous pile feeding system
5.3 Know function and basic structure of postpress facilities	♦ Identify major postpress facilities including functions and basic structure of folding machine, guillotine, book binders, stamping machine, perfect binding machine, stitching machine, die-cutting machine, laminating machine, varnishing machine, UV coating machine, glazing machine, etc

	5.4 Assist in executing production	◆ Assist in executing production according to set instructions
6. Range	Operate the above machines to assist in executing production according to set instructions in printing production department.	
7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: (i) Able to assist in executing production.	
8.Remarks	This unit of competency is applicable to printing industry practitioners in general.	