

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

1. Title	Master manual assembly / platemaking techniques
2. Code	PPPRPE302A
3. Level	3
4. Credit	12
5. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>5.1 Use methods of casting off and copy fitting</p> <ul style="list-style-type: none"> ◆ Calculate number of plates for binding jobs ◆ Set page number for plates according to binding method <p>5.2 Follow manual assembly and platemaking procedures</p> <ul style="list-style-type: none"> ◆ Perform technical tasks of phototypesetting, assembly and burning ◆ Control changes in dot from formation and duplication to proofing and printing
6. Range	Carry out phototypesetter operation, film development, page make-up, film stripping and plate burning and related tasks according to set requirements in platemaking department.
7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: (i) Able to perform page make-up, film stripping, platemaking and related tasks.
8. Remarks	The credit value of this unit of competency is based on the assumption that the learner has basic knowledge of manual assembly / platemaking.