

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

1. Title	Know preflight techniques
2. Code	PPPRPE208A
3. Level	2
4. Credit	6
5. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>5.1 Know requirements on printable file output</p> <ul style="list-style-type: none"> ◆ Know difference of file formats ◆ Know different kinds of Chinese and English digital type and their output properties ◆ Know effective resolution calculating ◆ Know characteristics of compressing technology ◆ Know colour handling for overprinting <p>5.2 Know basic software remedy file that meets printing requirements</p> <ul style="list-style-type: none"> ◆ Know file checking software application ◆ Know trapping techniques ◆ Know screening techniques ◆ Know basic PostScript and PDF output procedure <p>5.3 Assist in preflight and remedy</p> <ul style="list-style-type: none"> ◆ Use software and assist in examining and remedying digital file according to set digital output requirements
6. Range	Examine digital output file formats, file conversion into PDF and printable files, basic page imposition software application, digital proofing, CTP and related tasks according to set requirements in prepress department.

7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: (i) Able to use software and assist in checking and remedying digital file according to set digital output requirements and perform related tasks.
8. Remarks	The credit value of this unit of competency is based on the assumption that the learner has basic knowledge of digital file output.