

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

1. Title	Know basic colour handling
2. Code	PPPRCO101A
3. Level	1
4. Credit	12
5. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>5.1 Know basic colour reproduction theory</p> <ul style="list-style-type: none"> ◆ Know colour structure and physical properties ◆ Understand physical properties of colour <p>5.2 Know use and designation of colour with prepress software</p> <ul style="list-style-type: none"> ◆ Know designation of colour with prepress software ◆ Understand techniques of using software colour for printing <p>5.3 Know colour reproduction effect during printing process</p> <ul style="list-style-type: none"> ◆ Know theory of colour and layer presentation with print product ◆ Understand ways of presenting colour and layer with print product <p>5.4 Assist in colour handling tasks</p> <ul style="list-style-type: none"> ◆ Assist in colour handling tasks under supervision based on basic colour reproduction theory, use and presentation of colour with prepress software
6. Range	Make use of colour management instruments to assist in colour handling tasks under supervision in printing production department.

7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: (i) Able to assist in colour handling tasks under supervision based on basic colour theory.
8. Remarks	This unit of competency is applicable to printing industry practitioners in general.