

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

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| 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. |

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| 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. |