Assessment Requirements for ICPPRP3220 Digitise images for reproduction

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with ICP Printing and Graphic Arts Training Package Version 4.0.

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of the unit, including evidence of the ability to:

- use a full colour digital device to reproduce:
  - one line-art
  - one greyscale
  - one colour transparency (positive)
  - one colour reflective
  - one negative
  - one re-screen.

In the course of the above, the candidate must:

- comply with work health and safety (WHS) requirements for digital devices
- identify and select the settings on the digital device to meet job requirements.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- scanner settings for printing processes and electronic media
- procedures for calibration of scanner
- colour mixing principles and separation requirements for:
  - primary colours
  - tone gradation and grey balance
- procedures for colour correction
- factors that contribute to, and methods for minimising, colour separation
- requirements for screen ruling and dot percentage
- impact of output resolution on final screen ruling

- WHS requirements for operating a scanner and handling solvents in the workplace
- manufacturer manuals, enterprise procedures and WHS and other documentation relevant to the task, including location and purpose.

Assessment Conditions

Skills in this unit must be demonstrated in a workplace or simulated environment where the conditions are typical of those in a working environment in this industry. Noise levels, production flow, interruptions and time variances must be typical of those experienced in the area of work.

This includes access to:

- scanner
- industry standard computer hardware and software.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guide is found on VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a74b7a0f-a253-47e3-8be0-5d426e24131d