



Australian Government

Assessment Requirements for ICPPRN384

Set up and produce basic digital print

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 1.0.

Performance Evidence

Evidence of the ability to:

- safely set up and print FOUR basic digital printing jobs according to manufacturer's specifications, enterprise procedures and work health and safety (WHS) requirements
- correctly access data, adjust settings and ensure production speeds are attained using a RIP or front-end processor

Note: If a specific volume or frequency is not stated, then evidence must be provided at least once.

Knowledge Evidence

To complete the unit requirements safely and effectively, the individual must:

- identify workplace job ticket procedures and pre-printing set-up checks and procedures
- outline the process for file transfer actions, problems and solutions
- outline the process for determining selection of specific ink/toner for varied printed products and how to ensure ink/toner quality
- describe the process if required substrate is unavailable
- identify the maximum and minimum weight of a substrate that can be printed on a specific machine
- describe possible faults likely if printing on lightweight paper
- identify the availability of pre-prepared substrates for a specific machine
- identify the maximum delivery quantity for a specific machine
- outline possible problems encountered if incorrect feeding and delivery occurs
- name data formats used in digital print
- list benefits of using electronic data rather than scanning hardcopy, and various ways to submit a PDF file to a digital printer
- outline WHS procedures for setting up in-line processes

- describe in-line options available on a specific machine, and the on-line finishing options available
- outline processes for setting up in-line/on-line
- describe circumstances where a job would be modified before printing
- list steps involved for client approval of the print
- outline the proof check procedures
- outline processes involved for gaining final approval of a basic job
- list various types of binding and procedures followed if the binding method required by client is not available at this workplace
- outline alternative options if document size is too thick to staple
- identify importance of packing finished print work
- identify location of machine manuals, safety and other documentation relevant to set up and production of digitally printed products.

Assessment Conditions

Gather evidence to demonstrate consistent performance in conditions that are safe and replicate the workplace. Noise levels, production flow, interruptions and time variances must be typical of those experienced in the printing field of work and include access to:

- special purpose tools, equipment and materials
- RIP or front-end processor.

Assessors must satisfy NVR/AQTF assessor requirements.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a74b7a0f-a253-47e3-8be0-5d426e24131d>