



Australian Government

**Assessment Requirements for ICPPRN385
Apply software applications to digital
production**

Release: 1

Assessment Requirements for ICPPRN385 Apply software applications to digital production

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:

- correctly use TWO software applications to prepare and produce two different sets of layouts according to enterprise standards and job specifications.

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:

- list different processes used in digital production
- describe colour modes and how they affect output
- outline how image resolution is governed by output resolution and/or viewing distance
- describe various software applications and their usages in relation to digital production
- identify how job specifications determine typeface selection and the effect typefaces have on readability
- explain design principles, such as hierarchy, emphasis, contrast, alignment, repetition and flow
- describe how to select and manipulate type within a layout application, and image manipulation techniques including basic colour correction
- describe how to create basic vector shapes with an application
- outline different colour modes and their uses
- outline preflighting procedures and various ways to import a job into a RIP
- identify location of manuals, safety and other documentation relevant to high-end software applications for digital production.

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>