



Australian Government

Assessment Requirements for ICPPRN4940

Apply advanced software applications to digital production

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 this unit, including evidence of the ability to:

- use at least two software applications to prepare two different sets of layouts according to enterprise procedures.

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:

- work health and safety (WHS) requirements for working on a computer for extended periods of time
- the different qualities between file formats and selection criteria for each format
- types of file formats unsuitable for print-based jobs and other methods of publication
- different colour modes, and their advantages and disadvantages
- various colour libraries and the steps taken to select them within a software application
- printing and other publication processes used in digital production
- purpose of considering printing and other publication processes during the design phase and problems that can arise if there is no consideration
- different techniques to style text to job specifications and ways text can be flowed through a document
- available tools to produce objects and circumstances requiring them
- available contouring techniques to meet job specifications
- procedures for adjusting guides and rulers
- circumstances requiring images to be edited or manipulated
- the reasons colour profiles are required when preparing an image for publication
- image storage capabilities
- factors that influence grey balance of an image
- manufacturer manuals, enterprise procedures and work health and safety documentation, including their 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 printing field of work and include access to:

- computer
- output devices
- layout 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>