Australian Government

Assessment Requirements for ICPPRN4840 Prepare for variable data printing

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:

- confirm data requirements and prepare data and link to a template ready for printing on two different jobs.

In the course of the above the candidate must:

- use a database requiring variable data fields and a complex page layout with multiple static and variable elements, both text and graphics, with flexible placement.

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
- different types of data and their function
- the functions, differences and requirements of different printer languages
- quality criteria for page design templates
- labelling procedures for static and dynamic fields
- required tests for data accuracy and data sampling procedures
- required composition engine to meet job requirements
- key aspects of privacy legislation affecting printing data and enterprise communication protocols for clients
- key processes involved in database operation
- key concepts and printing processes relating to data mining
- soft proofing procedures and key quality criteria to check
- key quality criteria to check in machine-produced sample
- manufacturer manuals, enterprise requirements and work health and safety documentation, including their location and purpose.

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:

- 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