



Australian Government

ICPPRN383 Prepare for personalised digital printing

Release: 1

ICPPRN383 Prepare for personalised digital printing

Modification History

Release	Comments
Release 1	This version first released with ICP Printing and Graphic Arts Training Package Version 1.0.

Application

This unit describes the skills and knowledge required to set up a digital printing press for personalised data printing.

This unit applies to individuals who possess a sound theoretical knowledge base and who typically provide leadership in the production of personalised digital print runs that involve setting data files and ensuring correct sequence.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Unit Sector

Printing

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Identify job specifications	1.1 Job details are checked and confirmed against job specifications 1.2 Correct materials are checked and are available for the job 1.3 Printing equipment is checked for efficiency and safely 1.4 Post-printing requirements are accurately identified according to job specifications 1.5 Correct data files are accessed and data conforms to job specifications
2. Set data requirements	2.1 Data files are set up to ensure required dynamic links operate correctly and settings conform to job specifications

ELEMENT	PERFORMANCE CRITERIA
	2.2 Data is in correct sequence required for the run 2.3 Data is checked to ensure it is uncorrupted
3. Set machine quality	3.1 Work area is safe and ready for production 3.2 Digital printing machine is set to run efficiently and safely 3.3 Image is complete, sharp, of the required strength, free from contamination and in register 3.4 Output can be achieved at required quality standard and at required speed 3.5 Sample from the machine is produced and checked for conformance to job specifications 3.6 Adjustments are made where specifications are not met 3.7 If adjustments involve changes to materials, costs or time, supervisor or client are informed and approval secured 3.8 Set up is complete before deadline for the start of production

Foundation Skills

This section describes language, literacy, numeracy and employment skills incorporated in the performance criteria that are required for competent performance.

Skill	Performance Criteria	Description
Reading	1.1, 1.5, 2.1-2.3, 3.5, 3.6	Recognises and interprets text to establish job requirements from information contained within relevant procedures and specifications
Writing	3.7	Enters routine data associated with production processes and enterprise procedures
Oral Communication	1.1, 1.5, 2.1, 2.2, 3.5-3.7	Speaks clearly using appropriate vocabulary, tone and pace to report faults and discrepancies
Navigate the world of work	1.1-1.5, 2.1, 2.2, 3.1-3.8	- Recognises and follows explicit and implicit protocols and meets expectations associated with own role - Recognises and follows all procedures for set-up, cleaning and maintenance of equipment, incorporating regulatory requirements and enterprise procedures
Interact with others	1.1, 1.5, 2.1, 2.2, 3.5-3.7	Cooperates with others as part of familiar routine activities, and contributes to specific activities requiring joint responsibility and accountability

		Understands what to communicate, with whom and how, in routine work situations
Get the work done	1.1-1.5, 2.1-2.3, 3.2, 3.3, 3.5-3.8	- Determines priorities and sequences steps involved in clearly defined, familiar tasks - Recognises and takes responsibility for addressing predictable, and some less predictable problems in familiar work contexts - Follows routine procedures for using digital technology by reading data from electronic monitoring and control systems

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
ICPPRN383 Prepare for personalised digital printing	ICPPR383C Prepare for personalised digital printing	Updated to meet Standards for Training Packages	Equivalent unit

Links

Companion Volume implementation guides are found in VETNet -

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

Assessment Requirements for ICPPRN383 Prepare for personalised digital printing

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Performance Evidence

Evidence of the ability to:

- manage and adjust digital data to conform to print requirements prior to digital printing and produce personalised digital print runs that involve setting data files and ensuring correct sequence.

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:

- discuss how job requirements are established
- identify various information sources
- discuss appropriate set up required to run the printing machines safely and efficiently
- describe result prediction
- explain data interpretation
- outline data retrieval.

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
- digital printer.

Assessors must satisfy NVR/AQTF assessor requirements.

Links

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