



Australian Government

ICPPRP2520 Output images

Release: 1

ICPPRP2520 Output images

Modification History

Release	Comments
Release 1	This version first released with ICP Printing and Graphic Arts Training Package Version 4.0.

Application

This unit describes the skills and knowledge required to prepare an output device for outputting images. Devices may include, plate setters, image setters and commercial digital printers.

It applies to individuals who have some responsibility for designing and preparing layouts and artwork, and manipulating images and texts to meet production requirements. They generally work under direct supervision.

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

Unit Sector

Pre-Press

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. Prepare output device	1.1 Prepare and calibrate output device according to manufacturer and job specifications and work health and safety (WHS) requirements 1.2 Complete all required proofs and checks according to enterprise procedure
2. Output image	2.1 Use system to initiate output according to job specifications 2.2 Manage print queues to meet enterprise requirements 2.3 Evaluate image output to confirm it conforms to job specifications 2.4 Prepare image for next stage of production process according to enterprise requirements

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

Skill	Description
Reading	Identifies and evaluates text to establish job requirements
Planning and Organising	- Determines priorities and sequences steps involved in clearly defined, familiar tasks and identifies and assembles resources required - Initiates standard procedures when responding to familiar problems within immediate context
Problem Solving	Applies analytical processes to resolve technical problems
Technology	Understands purposes, specific functions and key features of common digital systems and tools and operates them to create and save files in required format

Unit Mapping Information

Supersedes and is equivalent to ICPPRP252 Output images.

Links

Companion Volume Implementation Guide is found on VETNet -

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

Assessment Requirements for ICPPRP2520 Output images

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Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of the unit, including evidence of the ability to:

- calibrate and use at least two devices to output electronic images to film, paper or plate.

In the course of the above, the candidate must:

- provide proofed final file to digital output device that conforms to the job specifications
- identify substrate required for reproduction according to job specifications.

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 preparing and operating output devices
- types and features of output devices used in pre-press environments
- functions of calibration software
- enterprise procedures for downloading a file to output device
- enterprise procedures for the transfer of files
- procedures for material loading of output devices
- criteria for identifying correctly processed images
- factors that control image quality through a processor
- enterprise procedures for checking files and images against job specifications
- manufacturer manuals, enterprise procedures 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 area of work.

This includes access to:

- output device
- industry software packages.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

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