



Australian Government

ICPPRP372 Produce gravure cylinders electronically

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 1.0.

Application

This unit describes the skills and knowledge needed to undertake electronic processes and procedures used to make gravure cylinders. It requires the individual to prepare and electronically engrave a blank cylinder to be used for gravure printing according to job specifications.

It applies to individuals working in the printing and graphic arts industries who work under some supervision using practical skills and equipment to produce gravure cylinders electronically.

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 Select cylinder	1.1 Job specifications are interpreted to select an appropriate cylinder and/or core 1.2 Base cylinder is selected according to job specifications
2 Pre-plan for engraving	2.1 Opels are analysed against job specifications and technical requirements of the equipment 2.2 Opels are masked manually for any uneven start positioning
3 Engrave cylinder electronically	3.1 A clean work environment is maintained to ensure quality of output

ELEMENT	PERFORMANCE CRITERIA
	3.2 Equipment is maintained according to manufacturer's specifications 3.3 Cylinder is engraved according to job specifications and enterprise procedures
4 Adjust finished cylinder	4.1 Additions and deletions are made to cylinder according to job specifications and enterprise procedures 4.2 Required changes are pre-planned

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, 1.2, 2.1, 3.2, 3.3, 4.1	<ul style="list-style-type: none"> Recognises and interprets text to establish job requirements from information contained within relevant procedures and specifications
Numeracy	1.1	<ul style="list-style-type: none"> Interprets and analyses a range of mathematical information used in familiar and routine tasks
Navigate the world of work	3.3, 4.1	<ul style="list-style-type: none"> Recognises and follows organisational policies and procedures associated with own role
Get the work done	1.1, 2.1, 2.2, 3.2, 3.3, 4.1 - 4.2	<ul style="list-style-type: none"> Takes responsibility for planning and organising own workload and assembles resources required Evaluates effectiveness of decisions on how well they meet stated design specifications Recognises and takes responsibility for addressing predictable, and some less predictable problems in familiar work contexts Utilises a broad range of features within applications to improve personal productivity, optimising software functions for specific purposes

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
ICPPRP372 Produce gravure cylinders electronically	ICPPP372C Produce gravure cylinders electronically	Updated to meet Standards for Training Packages Minor edit to Performance Criteria to clarify intent	Equivalent unit

Links

Companion Volume implementation guides are found in VETNet -

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