

ICP30215 Certificate III in Printing and Graphic Arts (Graphic Prepress)

Release 1



ICP30215 Certificate III in Printing and Graphic Arts (Graphic Prepress)

Modification History

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

Qualification Description

This qualification applies to individuals working as a pre-press tradesperson. Typically they design and prepare layouts and artwork, manipulate images and text to meet production and design requirements and apply solutions to a defined range of problems associated with, and characteristic to, the print medium. They may also provide some leadership and guidance to others with some limited responsibility for the output of others.

Licensing/Regulatory Information

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

Entry Requirements

Nil

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Packaging Rules

Total number of units = 21 units

4 core units, plus

17 elective units of which:

- 10 elective units must be from Group A
- 2 elective units must be from group A or B
- 2 elective units must be from Group B
- the remaining 3 elective units may be selected from the remaining elective units, from other qualifications in this Training Package or any other endorsed Training Package, or from an accredited course at Certificate III or IV level.

Elective units must be relevant to the work environment and the qualification, maintain the integrity of the AQF alignment and contribute to a valid, industry-supported vocational outcome.

Core Units

BSBSUS201 Participate in environmentally sustainable work practices

ICPSUP216 Inspect quality against required standards

ICPSUP260 Maintain a safe work environment

ICPSUP262 Communicate in the workplace

Elective Units

Group A

ICPKNW311 Apply knowledge of the graphic pre-press sector

ICPDMT263 Access and use the Internet

ICPPRP211 Develop a basic design concept

ICPPRP221 Select and apply type

ICPPRP224 Produce pages using a page layout application

ICPPRP225 Produce graphics using a graphics application

ICPPRP252 Output images

ICPPRP321* Produce a typographic image

ICPPRP322 Digitise images for reproduction

ICPPRP324* Create pages using a page layout application

ICPPRP334 Prepare an imposition format for printing processes

ICPPRP386 Undertake digital proofing

ICPPRP397 Transfer digital files

Group B

CUFANM301A Create 2D digital animation

ICTWEB429 Create a markup language document to specification

ICTWEB410 Apply web authoring tool to convert client data for websites

ICPDMT296 Create and test a CD-ROM/DVD

ICPDMT321 Capture a digital image

ICPDMT322 Edit a digital image

ICPDMT344 Manipulate and incorporate audio into multimedia presentations

ICPDMT346 Incorporate video into multimedia presentations

ICPPRP231 Manually combine spot colour and basic four-colour images

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ICPPRP266 Produce relief plates

ICPPRP267 Produce offset lithographic plates

ICPPRP268 Make photopolymer plates (flexographic)

ICPPRP269 Produce photopolymer plates for pad printing

ICPPRP272 Produce gravure cylinders manually

ICPPRP284 Produce PDF files for online or screen display

ICPPRP325 Create graphics using a graphics application

ICPPRP331 Manually combine complex four-colour images

ICPPRP370 Produce multiple image plates

ICPPRP372 Produce gravure cylinders electronically

ICPPRP385 Operate a database for digital printing

ICPPRP396* Generate high-end PDF files

ICPPRP430 Manage colour

ICPPRN282 Produce and manage basic digital print

ICPPRN284 Introduction to colour management

ICPPRN383 Prepare for personalised digital printing

ICPPRN384 Set up and produce basic digital print

ICPPRN387* Use colour management for production

ICPPRN388 Preflight and import complex images for digital device

ICPPRN389 Manage digital files

ICPPRN495* Set up and use complex colour management for production

ICPSUP345 Purchase materials and schedule deliveries

MSS402010A Manage the impact of change on own work

MSS402001A Apply competitive systems and practices

MSS402002A Sustain process improvements

MSS402030A Apply cost factors to work practices

MSS402040A Apply 5S procedures

MSS402080A Undertake root cause analysis

MSAPMSUP390A Use structured problem solving tools

SIRXSLS406 Manage sales and service delivery

^{*} Note the following prerequisite unit requirements:

Unit in this qualification	Prerequisite unit
ICPPRP321 Produce a typographic image	ICPPP221 Select and apply type
ICPPRP324 Create pages using a page layout application	ICPPP224 Produce pages using a page layout application
ICPPRP396 Generate high-end PDF files	ICPPP284 Produce PDF files for online or screen display
ICPPRN387 Use colour management for production	ICPPRN284 Introduction to colour management

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ICPPRN495 Set up and use complex colour management for production	ICPPRN387 Use colour management for production
for production	

Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
ICP30215 Certificate III in Printing and Graphic Arts (Graphic Prepress)	ICP30212 Certificate III in Printing and Graphic Arts (Graphic Prepress)	Updated to meet Standards for Training Packages	Equivalent qualification

Links

Companion volumes available from the IBSA website:

http://www.ibsa.org.au/companion_volumes - http://www.ibsa.org.au/companion_volumes

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