

# ICP40410 Certificate IV in Printing and Graphic Arts (Print Finishing)

**Revision Number: 1** 



# ICP40410 Certificate IV in Printing and Graphic Arts (Print Finishing)

# **Modification History**

Not applicable.

# **Description**

## **Descriptor**

This qualification applies to individuals working as a binder and finisher in the printing and graphic arts industry. They apply solutions to a defined range of problems, and analyse and evaluate information from a variety of sources. They may provide leadership and guidance to others with some limited responsibility for the output of others.

#### **Job Roles**

Binder and finisher (technician)

#### **Qualification Pathways**

#### **Entry requirements**

This qualification requires the completion of all units of competency (core and electives) necessary for the award of ICP30710 Certificate III in Printing and Graphic Arts (Print Finishing), or equivalent vocational competencies.

#### Pathways into the qualification

Candidates may enter this qualification after they have completed all units of competency (core and electives) necessary for the award of ICP30710 Certificate III in Printing and Graphic Arts (Print Finishing), or equivalent vocational competencies.

#### Pathways from the qualification

At the completion of this qualification candidates could choose to enter a:

- ICP50410 Diploma of Printing and Graphic Arts (Management/Sales)
- ICP50510 Diploma of Printing and Graphic Arts (Process Improvement).

# **Pathways Information**

Not applicable.

Approved Page 2 of 6

# **Licensing/Regulatory Information**

# Licensing, legislative, regulatory or certification considerations

There is no direct link between this qualification and licensing, legislative and/or regulatory requirements. However, where required, a unit of competency will specify relevant licensing, legislative and/or regulatory requirements that impact on the unit.

# **Prerequisite Units**

Code and title	Prerequisite units required
ICPPR496A Set up and produce complex digital print	ICPPR384A Set up and produce basic digital print
ICPSU458C Monitor production workflow	ICPSU216C Inspect quality against required standards

# **Entry Requirements**

Not applicable.

Approved Page 3 of 6

# **Employability Skills Summary**

### EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

# ICP40410 Certificate IV in Printing and Graphic Arts (Print Finishing)

The following table contains a summary of the Employability Skills required for this qualification. The Employability Skills facets described here are broad industry requirements that may vary depending on qualification packaging options.

Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	<ul> <li>discussing book restoration treatment options with book owners</li> <li>interpreting implicit and explicit requirements of the job brief</li> </ul>
Teamwork	operating production processes in association with fellow workers
Problem solving	<ul> <li>conducting a proof run and adjusting machinery settings to ensure production speeds are attained</li> <li>evaluating book restoration ethical/rarity/value cost alternatives</li> </ul>
Initiative and enterprise	<ul> <li>contributing to decision making of the work group</li> <li>identifying and applying skills and knowledge to a wide variety of printing problems</li> </ul>
Planning and organising	<ul><li>assembling materials for binding books</li><li>planning for the shutdown of production processes</li></ul>
Self-management	<ul> <li>using courteous, effective, responsive and supportive communication in workplace interactions</li> <li>using time efficiently to meet production schedules and timelines</li> </ul>
Learning	giving and following simple routine instructions
Technology	setting up and using printing equipment and electronic monitoring systems

# **Packaging Rules**

## **Packaging Rules**

Total number of units = 8 units

3 core units, plus

5 elective units.

**3 elective units** must be selected from the list below.

Approved Page 4 of 6

### **Packaging Rules**

Up to **2 elective units** may be selected from the remaining elective units or from other qualifications, at the same qualification level or one level higher, in this Training Package or any other endorsed Training Package or accredited course.

Elective units must be relevant to the qualification level, job role, work outcome and industry requirements. Unit selection is by negotiation and mutual agreement between the employee, employer and the RTO and is based on enterprise and individual needs.

### **Core Units**

	Use electronic monitoring systems (converting and finishing)
1CPSU482C	Troubleshoot and optimise materials and machinery
ICPSU487C	Analyse manual handling processes

#### **Elective Units**

BSBCUS401A Coordinate implementation of customer service strategies		
BSBMGT402A Implement operational plan		
BSBMGT403A Implement continuous improvement		
BSBSUS501ADevelop workplace policy and procedures for sustainability		
BSBWOR402A Promote team effectiveness		
BSBWOR404A Develop work priorities		
ICPCF3103C Run and monitor envelope manufacturing machines		
ICPCF406C Set up and load in-line smart card machine		
ICPCF407C Operate a smart card machine and pack product		
ICPCF465C Set up and produce hand-bound book		
ICPCF467C Restore books		
ICPPP430C Manage colour		
ICPPP484C Set up and operate automated workflow		
ICPPR496A Set up and produce complex digital print		
ICPPR491C Use on-press monitoring of print quality		
ICPPR492C Use on-press print control devices		
ICPPR493C Set up and monitor in-line printing operations		
ICPSU456C Control production		
ICPSU458C Monitor production workflow		
ICPSU464C Provide customer service and education		
ICPSU485C Implement a just-in-time (JIT) system		
ICPSU486C Mistake proof a production process		
ICPSU488C Ensure process improvements are sustained		
MSACMC410A Lead change in a manufacturing environment		
MSACMT440A Lead 5S in a manufacturing environment		
MSAENV472A Implement and monitor environmentally sustainable work		
practices		
MSAPMSUP390A Use structured problem solving tools		
TAAASS402C Assess competence		
TAADEL301C Provide training through instruction and demonstration of work		

Approved Page 5 of 6

Packaging Rules	
skills	
TAADEL404B	Facilitate work-based learning

Approved Page 6 of 6