



Australian Government

ICP31115 Certificate III in Printing and Graphic Arts (Ink Manufacture)

Release 1

ICP31115 Certificate III in Printing and Graphic Arts (Ink Manufacture)

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 skilled ink mixer operators who undertake appropriate testing procedures for each stage of product manufacture and evaluate and implement improvements. They may also provide 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

Packaging Rules

Total number of units = 19 units

4 core units, plus

15 elective units of which:

- 4 elective units must be from Group A
- 2 elective units must be from group A or B
- 5 elective units must be from Group B
- the remaining 4 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

ICPINK211 Select and prepare materials for production

ICPINK221 Blend chemicals

ICPINK331 Manufacture inks and coatings

ICPKNW317 Apply knowledge and requirements of the ink manufacturing sector

ICPPRP430 Manage colour

ICPSUP203 Prepare and maintain the work area

ICPSUP263 Perform basic industry calculations

Group B

ICPSUP271 Provide basic instruction for a task

ICPSUP321 Pack and dispatch (advanced)

ICPSUP342 Undertake inventory procedures

ICPSUP345 Purchase materials and schedule deliveries

ICPSUP351 Undertake basic production scheduling

ICPSUP362 Communicate as part of a work team

ICPSUP381 Operate and maintain computer resources

ICPSUP417 Perform laboratory quality tests of materials and finished product

ICPSUP554 Manage teams

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

MSAENV272B Participate in environmentally sustainable work practices
MSAPMSUP390A Use structured problem solving tools
MSL933001A Maintain the laboratory/field workplace fit for purpose
MSL954001A Obtain representative samples in accordance with sampling plan
MSL973001A Perform basic tests
MSL973002A Prepare working solutions
MSL974001A Prepare, standardise and use solutions

Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
ICP31115 Certificate III in Printing and Graphic Arts (Ink Manufacture)	ICP31112 Certificate III in Printing and Graphic Arts (Ink Manufacture)	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