

<b>Title</b>	<b>Generate complex imposition schemes and impose pages for printing</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>5</b>

<b>Purpose</b>	People credited with this unit standard are able to generate complex imposition schemes and impose pages for printing.
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<b>Classification</b>	Printing > Printing Production
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the:

- Health and Safety at Work Act 2015;
- Privacy Act 2020;
- Resource Management Act 1991.

Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

- 2 Definitions

*Job documentation* refers to the documentation that is used in the workplace that contains the instructions and requirements for a particular production job. This may include but is not limited to workplace orders, production orders, workplace specifications, samples, lay cards.

*Job requirements* refer to specific requirements for the print job at hand. These requirements may or may not be covered in the job documentation and may include special instructions, quality requirements expected by the customer, and/or production standards as set down by the print workplace and/or organisation.

*Press requirements* refer to the specific requirements for the press being operated as set out in the operating manual or in accordance with workplace practices.

*Workplace procedures* refer to organisation policies and procedures that are documented in memo, electronic, or manual format and available in the workplace. They may include but are not limited to – standard operating procedures, site specific procedures, site safety procedures, equipment operating procedures, quality assurance procedures, product quality specifications, manufacturer's requirements, references, approved codes of practice, housekeeping standards, environmental considerations, on-site briefings, supervisor's instructions, and procedures to comply with legislative and local body requirements relevant to the print sector.

**3 Range**

Processes include any one of – digital output, sheet-fed printing, reel-fed printing, binding and finishing.

Impositions may include – four page, eight page, sixteen page, thirty-two page.

Complex impositions include – intricate and detailed imposition, difficult cuts for packaging, design variations, folds and bindings.

Complex schemes may include – multi-web layout, angle bar and bay window configuration, mixed grade format, broadsheet/tabloid configuration, 2 plus 3 plus 4 section configurations, single and double width presses.

**4 Assessment information**

Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable service information, workplace procedures and legislative requirements.

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**Outcomes and performance criteria**
**Outcome 1**

Generate complex imposition schemes and impose pages for printing.

Range must include a minimum of five complex impositions that meet press and job requirements.

**Performance criteria**

1.1 Generate imposition schemes.

1.2 Review imposition options to ensure best fit for final substrate size.

1.3 Consider the requirements of the press and other equipment.

Range may include – cutting, creasing, folding, size, substrate direction.

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Planned review date	31 December 2027
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**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	18 June 2010	31 December 2027
Review	2	30 March 2023	N/A
Revision	3	27 February 2025	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0013
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

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**Comments on this unit standard**

Please contact Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council [qualifications@hangaarorau.nz](mailto:qualifications@hangaarorau.nz) if you wish to suggest changes to the content of this unit standard.