

Set up an infeed system on a reel-fed printing press

Level 3

Credits 3

Purpose People credited with this unit standard are able to set up an infeed system on a reel-fed printing press.

Subfield Printing

Domain Printing - Reel-Fed

Status Registered

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Entry information Prerequisite: Unit 340, *Demonstrate knowledge of safe working practices in the print industry*, or demonstrate equivalent knowledge and skills.

Recommended: Unit 16522, *Load and prepare substrates for reel-fed printing*, or demonstrate equivalent knowledge and skills.

Replacement information This unit standard replaced unit standard 2260.

Accreditation Evaluation of documentation and visit by NZQA and industry.

Standard setting body (SSB) Competenz

Accreditation and Moderation Action Plan (AMAP) reference 0005

This AMAP can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Special notes

- 1 All workplace practices must meet any applicable and recognised codes of practice, and documented workplace health, safety, and environmental procedures for personal, product, workplace health, safety, and environmental matters, and the obligations required under current law including the Health and Safety in Employment Act 1992, and its subsequent amendments.

- 2 All evidence presented for this unit standard must be in accordance with workplace practices.
- 3 **Definitions**
job requirements refer to specific requirements for the 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 workplace;
workplace practices refer to the documented procedures for the machine and/or workplace.

Elements and performance criteria

Element 1

Set up an infeed system on a reel-fed printing press.

Performance criteria

- 1.1 Infeed systems are identified and their components outlined in terms of their functions.
- Range systems – manual, semi automatic (zero speed, flying splice), automatic (zero speed, flying splice); components (depending on machine design) – splicing unit, dancer roller, festoon, infeed nip rollers, turner bars, tension control, angle bars.
- 1.2 Infeed system on the press being operated is set up to handle the substrate requirements, and faults found during the set-up are rectified.
- 1.3 Infeed pre-conditioning devices on the press being operated are set and used to meet the job requirements.
- Range may include but is not limited to – brushes, vacuum, anti-static devices, decurler, corona treatment.

Please note

Providers must be accredited by NZQA, or an inter-institutional body with delegated authority for quality assurance, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be accredited by NZQA before they can register credits from assessment against unit standards.

Accredited providers and Industry Training Organisations assessing against unit standards must engage with the moderation system that applies to those standards.

Accreditation requirements and an outline of the moderation system that applies to this standard are outlined in the Accreditation and Moderation Action Plan (AMAP). The AMAP also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact [Competenz info@competenz.org.nz](mailto:Competenz.info@competenz.org.nz) if you wish to suggest changes to the content of this unit standard.