Field   Manufacturing

Review of *Print Industry Management* unit standards

Subfield	Domain	ID
Printing	Print Industry Management	16766, 16767,16771,16772, 18614, 21141-21143, 25011, 25049, 25339, 25340

Competenz has completed the review of the unit standards listed above.

Date new versions published   **July 2020**

Planned review date   **December 2024**

Summary

Competenz reviewed these units during 2019 as part of the planned review of unit standards and in conjunction with the review of the program leading to the New Zealand Diploma in Print Industry Management (Level 5) [Ref: 3200].

The unit standards were reviewed through face-to-face meetings with a Technical Advisory Group (TAG) consisting of industry experts and PrintNZ, and via emails with the industry. All stakeholders were consulted or communicated with.

All feedback received prior to and during the review process was incorporated in consultation with the TAG. These units were endorsed for registration by the TAG in January 2020.

Main changes

- The unit standards were updated to reflect current industry practices.
- Guidance Information was updated for currency.
- Credit values were adjusted to match the time required for acquiring the knowledge and skills.
- Titles for five unit standards were modified to better reflect the outcomes.
- Outcomes and performance criteria were improved where necessary.
- Seven unit standards were designated expiring without replacement due to low usage.
- Two new unit standards were developed in order to meet the needs of the print industry sector.
- Last dates for assessment of some superseded versions of Category B standards have been added.

Category D unit standards will expire at the end of December 2022

Detailed list of unit standards – classification, title, level, and credits

All changes are in **bold**.

Key to review category	
A	Dates changed, but no other changes are made - the new version of the standard carries the same ID and a new version number
B	Changes made, but the overall outcome remains the same - the new version of the standard carries the same ID and a new version number
C	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

ID	Title	Level	Credit	Review Category
16766	Evaluate information technology systems for the printing industry	5	25	D
16767	Evaluate equipment, methods or materials for the printing industry	5	25	D
16771	Explain production planning and control procedures used in a print industry company	4	10	D
16772	Undertake production planning and control procedures in a print industry company **Manage production planning and quality control in a print industry company**	5	15 **20**	B
18614	Research and report on print industry production processes and technology **Research the structure of the New Zealand print industry and its production processes and technology**	5	25 **20**	B
21141	Demonstrate knowledge of the GS1 bar coding system	3	3	D
21142	Develop GS1 bar codes and prepare a bar code quality programme	4	7	D
21143	Demonstrate knowledge of the requirements for printing GS1 bar codes	3	5	D
25011	Undertake costing and finance for print **Demonstrate and apply knowledge of finance and costing for print production and analyse growth opportunities**	5	25 **20**	B
25049	Research, plan, and carry out a quality management project in the print industry **Demonstrate knowledge of quality management in the print industry**	5	25 **20**	B
25339	Develop, implement and review an environmental management programme in a print industry company	5	15	D
25340	Manage the procurement of materials, plant, equipment, or services in a print industry company **Manage the procurement of goods or services in the print industry**	5	15 **20**	B
32135	**Carry out a continuous improvement project within a print organisation**	**5**	**30**	**New**
32136	**Investigate and solve complex problems in the print industry**	**5**	**15**	**New**