

Field Engineering and Technology**Review of *Engineering Patternmaking* unit standards**

Subfield	Domain	ID
Mechanical Engineering	Engineering Patternmaking	2364-2370

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

Date new versions published

August 2016

Planned review date

December 2021

Summary

The unit standards were reviewed to align with the recently registered New Zealand Certificates in Mechanical Engineering and to meet Competenz' s ongoing unit standard review schedule.

The review was carried out in consultation with the mechanical industry technical experts and some new unit standards were developed. Unit standards that have had very low usage have been set to expire.

The changes were endorsed by industry technical groups.

Main changes

- Changes were made to the explanatory notes, outcome statements, evidence requirements, and range statements to clarify assessment requirements, ensure alignment with current industry requirements, and to correct grammatical errors.
- Explanatory notes and evidence requirements were updated and practical standards were updated to use standardised reference to the term workplace procedures to replace operating procedures, company procedures, and enterprise procedures.
- Unit standards 2364-2366 were replaced by 29634.
- Unit Standards 2367-2369 were replaced by 29635.

Category C unit standards will expire at the end of December 2021**Impact on existing organisations with consent to assess**

Current consent for			Consent extended to		
Nature of consent	Classification or ID	Level	Nature of consent	Classification or ID	Level
Standard	2364	3	Standard	29634	3
Standard	2365	3	Standard	29634	3
Standard	2366	3	Standard	29634	3
Standard	2367	4	Standard	29635	4
Standard	2368	4	Standard	29635	4
Standard	2369	4	Standard	29635	4

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

Engineering and Technology > Mechanical Engineering > Engineering Patternmaking

ID	Title	Level	Credit	Review Category
2364	Make wooden patterns and/or tooling under supervision for use in industry	3	25	C
2365	Make metal patterns and/or tooling under supervision for use in industry	3	25	C
2366	Make composites patterns and/or tooling under supervision for use in industry	3	25	C
29634	Make patterns and/or tooling under supervision for use in industry	3	20	
2367	Make wooden patterns and/or tooling for use in industry	4	20	C
2368	Make metal patterns and/or tooling for use in industry	4	20	C
2369	Make composites patterns and/or tooling for use in industry	4	20	C
29635	Make patterns and/or tooling for use in industry	4	20	
2370	Design pattern and/or tooling for industry	5	15	B