

**Field      Engineering and Technology****Review of *Mechanical Commissioning* unit standard**

| <b>Subfield</b>        | <b>Domain</b>            | <b>ID</b> |
|------------------------|--------------------------|-----------|
| Mechanical Engineering | Mechanical Commissioning | 22915     |

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

**Date new versions published**

**November 2016**

**Planned review date**

**December 2021**

**Summary**

Unit standard 22915 was reviewed to align with the following recently registered New Zealand Certificates in Mechanical Engineering: New Zealand Certificate in Dairy Systems (Engineering) (Level 4) with strands in Milking Systems and Pumping Systems [Ref: 2561], New Zealand Certificate in Mechanical Building Services (Trade) (Level 4) [Ref: 2717], and New Zealand Certificate in Mechanical Engineering (Trade) with strands in Fitting and Machining, General Engineering, Machining, Maintenance Engineering, Metal Forming, and Toolmaking [Ref: 2714]. This will also meet Competenz's ongoing unit standard review schedule.

The review was carried out in consultation with the mechanical industry technical experts.

The changes made were endorsed by the industry technical group.

**Main changes**

- Changes were made to evidence requirements to clarify assessment requirements to ensure alignment with current industry requirements and to correct grammatical errors.
- Explanatory notes and evidence requirements were updated to reflect current legislation and its requirements.

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

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

**Engineering and Technology > Mechanical Engineering > Mechanical Commissioning**

| <b>ID</b> | <b>Title</b>   | <b>Level</b> | <b>Credit</b> | <b>Review Category</b> |
|-----------|--|--------------|---------------|------------------------|
| 22915     | Commission mechanical engineering machinery or plant | 5            | 15            | B                      |