

## Change report for the review of Electronic Engineering New Zealand Qualification

### Reviewed qualification

| [Ref] | Version | Qualification title   | Level | Credits |
|-------|---------|---|-------|---------|
| 2981  | 1       | New Zealand Certificate in Electronic Engineering (Level 4) | 4     | 175     |

### Review information

|                                |                         |
|--------------------------------|-------------------------|
| <b>Qualification Developer</b> | The Skills Organisation |
| <b>Reason for the review</b>   | Scheduled 5-year review |
| <b>Review date</b>             | September 2020          |
| <b>Outcome date</b>            | November 2025           |
| <b>Next review date</b>        | November 2025           |

### Summary of review and consultation process

The Skills Organisation completed a review of the New Zealand Certificate in Electronic Engineering (Level 4) as part of a scheduled review. In 2019-2020, consultation took place with representatives from the qualification's main user, Royal New Zealand Navy, and with industry subject matter experts.

The consultation concluded that the qualification required some changes to make it fit for purpose and meet the needs of industry and graduates. The review process took place by face to face consultation, email and phone conversation.

### Main changes resulting from the review

- Graduate Profile Outcomes around workplace safety, legislation, standards and company policies and procedures were removed as industry wanted this content to be embedded throughout the entire qualification and not as discrete components.
- Overall credits for the qualification was reduced from 175 to 155 due to the removal of some Graduate Profile Outcomes, and industry feedback that 155 credits was a more accurate reflection of the notional learning hours.
- Conditions relating to the Graduate Profile Outcomes were removed.
- Education Pathway section was updated.
- NZSCED was updated to Electronic Engineering (previously Electrical Engineering).
- General Conditions for Programme section was amended to meet Electrical Workers Registration Board and legislative requirements.

## Review outcome

| Reference | Version | Reviewed qualification                                      | Outcome category                      | New qualification details/version (if applicable) |
|-----------|---------|---|---------------------------------------|---|
| 2981      | 1       | New Zealand Certificate in Electronic Engineering (Level 4) | <i>B-New version of qualification</i> | 2981-2  |

## Qualification review outcome categories

| Outcome   | Result   | Category |
|---|--|----------|
| No changes are identified to the qualification        | Qualification version number and NZQF ID remain the same.<br>New review date is required.                | A        |
| Minor changes are identified to the qualification     | New version of qualification is required (NZQF ID remains the same).<br>New review date is required.     | B        |
| Significant changes are required to the qualification | New replacement qualification is required with a new NZQF ID.<br>The existing qualification will expire. | C        |
| The qualification is no longer required by industry   | The qualification will expire with no replacement.   | D        |

## Transition information

| Reference | Version | Qualification title   | Last date of entry* | Last date of assessment |
|-----------|---------|---|---------------------|-------------------------|
| 2981      | 1       | New Zealand Certificate in Electronic Engineering (Level 4) | N/A                 | 31 December 2022        |

*\*only required for outcome category C or D*

## Any additional information

It is not intended that any existing candidate be disadvantaged by these transition agreements; however, anyone who feels they have been disadvantaged may appeal to The Skills Organisation via [reviewcomments@skills.org.nz](mailto:reviewcomments@skills.org.nz).