



## Next Generation: Milk Harvesting Technology Level 3 22 Weeks – Fulltime (2021)

The programme is approved by the New Zealand Qualifications Authority under section 249 of the Education Act 1989 and Ag Challenge Ltd is accredited to provide it under section 250 of the Act.

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| <b>Graduate Profile</b>   | <p>Graduates of this qualification will be able to:</p> <ul style="list-style-type: none"> <li>• Milk animals, maintaining hygiene and animal welfare</li> <li>• Clean the milking plant and farm dairy to maintain optimum milk quality</li> <li>• Assist with maintenance of the milking plant and equipment</li> <li>• Assist with identifying milk quality problems and implementing solutions</li> <li>• Assist with dairy effluent management.</li> </ul> <p><i>Qualification: New Zealand Certificate in Agriculture (Milk Harvesting) (Level 3) NZ2216</i></p> |
| <b>Employment Pathway</b> | <p>Graduates of this qualification are likely to be employed as full-time milk harvesters or perform this work as part of a wider farm assistant role in the dairy sector.</p>   |

| Unit Schedules   | Unit Standard Titles   | NZQA Credits | Level |
|--|--|--------------|-------|
| <b>Milk Animals</b>  |  |              |       |
| 582  | Handle livestock when moving and drafting and when livestock are distressed                                  | 6            | 3     |
| 28937  | Milk dairy livestock   | 10           | 3     |
| 23541  | Locate hazards, describe safety procedures, and demonstrate safe work practices in a rural workplace         | 5            | 2     |
| <b>Clean the Milking Plant</b>                             |  |              |       |
| 24549  | Clean the milking plant, vats or silos, dairy and yards  | 9            | 3     |
| 23793  | Demonstrate knowledge of, evaluate, and monitor, on-farm milking plant cleaning procedures                   | 2            | 3     |
| 23790  | Describe milk cooling, milk cooling equipment, and milk cooler hygiene checking                              | 5            | 3     |
| <b>Maintenance of Milking Plant</b>                        |  |              |       |
| 28938  | Assist with the maintenance of a milking plant and farm dairy equipment                                      | 5            | 3     |
| <b>Milk Product Quality Control</b>                        |  |              |       |
| 28939  | Understand the risks to on-farm milk quality and assist with implementing solutions to milk quality problems | 10           | 3     |
| <b>Manage Dairy Waste (Effluent and Contaminated Milk)</b> |  |              |       |
| 28940  | Demonstrate understanding of a dairy effluent management system  | 10           | 3     |
| 28941  | Assist with the operation and maintenance of a dairy effluent management system                              | 10           | 3     |
| <b>Total Credits</b>                                       |  | <b>72</b>    |       |

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| Course Starts: 1 February 2021, with enrolments up until 30 June 2021                                   |  |
| Course Contact Days: Monday to Friday   | Number Weeks Including Holidays: 22 weeks  |
| Tutor: John Feldberg  | Fees Free (Normally \$2,687.79 (incl GST)) |
| Available: Fulltime on campus in Whanganui   Online anywhere  |  |
| ENROLMENT ENQUIRIES 0800 348 8215 or <a href="mailto:info@agctraining.co.nz">info@agctraining.co.nz</a> |  |

