

Programme Regulations for:

New Zealand Diploma in Dairy Processing (Level 6)

Wintec code:	SC1401	MoE:	NZ2270
Level:	6	Credits:	120
Owner:	Centre for Applied Science & Primary Industries	Effective Date:	01/01/2022

These regulations should be read in conjunction with the Institute's Academic Regulations.

1. Admission and Entry

1.1. General Academic Admission

- a) Candidates are required to have:
 - i. Wintec's Certificate in Dairy Technology (Level 3); or National Certificates in Dairy Manufacturing at Level 4; or an equivalent foundation qualification assessed as relevant by the Team Manager; or
 - ii. NCEA Level 3 or higher in Science and Mathematics; **or**
 - iii. To be able to demonstrate a level of competency in these subjects assessed as equivalent by the Team Manager.

1.2. Special Admission

Domestic applicants aged 20 years or above who have not met the General Admission or entry requirements for a programme but whose skills, education or work experience indicate that they have a reasonable chance of success¹ may be eligible for Special Admission. Special admission will be granted at the discretion of the relevant Head of School/Centre Director or designated nominee. Such applicants may be required to successfully complete a foundation, bridging or tertiary introductory programme as a condition of entry into higher level programmes.

1.3. Selection Criteria

Be currently employed in or have a minimum of one year's practical industry experience in the dairy processing industry.

1.4. English Language Requirements

- a) Candidates who have English as a second language are required to have an International English Language Test System (IELTS) score of 6.0 with no individual band score lower than 5.5; **or**,
- b) [Equivalent](#)².

2. Transfer of Credit

¹ [Education Act 1989 Section 224 \(3\)](#)

² Refer to The Table at <http://www.nzqa.govt.nz/about-us/our-role/legislation/nzqa-rules/nzqf-related-rules/the-table/> for a list of equivalents

Programme Regulations for:

100% transfer of credit is available for this programme (both formal transfer of credit and recognition of prior learning).

- 2.1. The standard credit limit for TOC is two thirds ($\frac{2}{3}$) of the qualification.
- 2.2. Transfer of credit will not be granted at Level 7.
- 2.3. In exceptional circumstances, these Transfer of Credit clauses may be waived, with the approval of the Academic Board or delegated authority.

OR

- 2.4. Transfer of credit at graduate level is case by case but will not exceed more than 50% of the programme.

3. Programme Requirements

- 3.1. Every candidate for the New Zealand Diploma in Dairy Processing (Level 6) shall, to the satisfaction of the Academic Board, follow a programme of study for a period of normally not less than two years part time.
- 3.2. Each candidate's programme of study shall comprise all modules, totaling 120 credits as listed in the Schedule of Modules in Section 6 of these regulations.

4. Completion of the Programme

- 4.1. A candidate will have up to four years in which to complete the New Zealand Diploma in Dairy Processing (Level 6), unless an extension is granted by special permission of the Centre Director for Applied Science and Primary Industries or delegated nominee.

5. Award of the Qualification

- a) Candidates who successfully complete the requirements in 3.3 will receive the award of the New Zealand Diploma in Dairy Processing (Level 6).

6. Schedule of Modules

Note: no value in the pre/co-requisite columns means there are no pre/co-requisites for that module.

Table A:

Module Code	Module Name	Level	Credits	Pre-Requisites	Co-Requisites
SCDT501	Dairy Chemistry	5	15		
SCDT502	Dairy Microbiology and Preservation	5	15		
SCDT503	Dairy Processing	5	15		
SCDT601	Dairy Engineering	6	15		
SCDT602	Protein and Cream Technology	6	15		
SCDT603	Cheese and Whey Technology	6	15		
SCDT604	Milk Powder Technology	6	15		
SCDT605	Dairy Manufacturing Systems	6	15		