

Curriculum Goals:

To provide students with an introduction to red and white winemaking processes and skills and knowledge to work effectively in a wine cellar team. Students will be given the opportunity to learn a range of skills required in day-to-day wine cellar operations through engaging in realistic and authentic tasks.

Vocational Pathway: Primary Industries

Learner Goals and Outcomes: On completion this course, the student will be able to:

1. Apply knowledge of the stages of red, white and sparkling winemaking in a winery.
2. Demonstrate knowledge of quality management procedures used in wine production and the management of waste and waste products in the winemaking process.
3. Explain the benefits and application of teamwork in a commercial wine cellar operation and participate in a team to achieve winery goals.
4. Communicate effectively within a commercial wine cellar operation.
5. Prepare to, carry out, and complete wine transfers, in a commercial wine cellar operation.
6. Explain tank mixing operations, prepare for, carry out, and complete tank mixing operations in a commercial wine cellar operation.
7. Explain, prepare for, carry out, and complete basic fermentation operations in a commercial wine cellar operation.

Unit Standards					
Unit No	Title	Level	Credits	Version	SR/R
29240	Demonstrate knowledge of winemaking processes and procedures	3	6	1	
29244	Work effectively within a team in a commercial wine cellar operation	3	5	1	
29245**	Transfer wine in a commercial wine cellar operation	3	10	1	
29248	Carry out tank mixing in a commercial wine cellar operation	3	5	1	
29252	Perform basic fermentation operations in a commercial wine cellar operation	3	5	1	
	Total DAS Credits		31		

**29241 is a pre-requisite and must be completed before commencing 29245

Vocational Pathways: SR = Sector Related; R = recommended

To receive a Vocational Pathways Award, students must gain NCEA Level 2. Within the 80 credits required to achieve NCEA Level 2, 60 of these Level 2 credits must be from the recommended standards in one or more pathways, including 20 Level 2 credits from sector related standards.

Methods of Assessment:

1. Practical participation