

VITICULTURE: AS DEGREE

The programs of the Viticulture and Winery Technology department are designed to prepare students for careers in the North Coast wine industry. The one-year Certificate and two-year Associate of Science options provide students with the knowledge and skills essential for success. The Certificate in Viticulture and Winery Technology consists of production-oriented courses in viticulture and winemaking. The Certificate in Wine Marketing and Sales is a mix of viticulture, winemaking and business courses. Certificate programs may be modified to meet the career goals of the individual student. The typical student will be able to earn a Certificate in one to two years. Students who complete the Associate of Science in Viticulture and Winery Technology degree specialize in either Viticulture, Winemaking or Wine Marketing and Sales. The Associate of Science degree includes general education courses, basic science courses and core courses in the degree option. The typical student will be able to earn an Associate of Science degree in two to three years.

complete the NVC General Education (<https://catalog.napavalley.edu/getting-your-degree/general-education/#nvcgeneraleducationtext>) pattern to earn an Associate degree. Consultation with a Counselor is highly encouraged to ensure all requirements are met.

Program Learning Outcomes

1. (Viticulture) – Demonstrate an advanced understanding of viticulture including operations, physiology, vineyard management, soils, and integrated pest management.
2. (Professionalism) – Display a basic range of professional habits and skills to meet standards of the wine industry.

Degree Requirements

Code	Title	Units
Required Courses		
VWT-130	General Viticulture	3
VWT-132	Vineyard Soils, Fertilizers & Irrigation	3
VWT-180	Fundamentals of Enology	3
VWT-230	Fall Viticulture Operations	3
VWT-231	Spring Viticulture Operations	3
VWT-232	Vineyard Management	3
VWT-233	Advanced Viticulture	3
VWT-234	Integrated Pest Control for Grapes	3
VWT-190	Viticulture & Winery Technology WOEX 1	2
or VWT-191	Viticulture & Winery Technology WOEX 2	
VWT-290	Viticulture & Winery Technology WOEX 3	3
or VWT-291	Viticulture & Winery Technology WOEX 4	
BIOL-110	Survey of Biology	4
or BIOL-120	General Biology	
CHEM-110	Introduction to Chemistry	4
or EART-110	Earth Science	
Total Units		37

Notes:

1. All required courses must be completed with a grade of "C" or better. Consultation with Program Coordinator is required.
2. Transfer to a baccalaureate degree granting institution: Students are encouraged to coordinate their courses with those required by the four-year institution of choice, and to closely consult with a Napa Valley College counselor and the Program Coordinator.

To receive an Associate Degree, students must complete 60 degree applicable semester units with a grade point average of at least 2.0. Students must also