

VITICULTURIST





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<http://www.fusiongrant.org/educational.php>

Description:

Viticulturists study grape varieties and genetics, growing season micro-climates and effects on wine. They can work in the lab studying grapes or in the vineyard studying and improving growing techniques.

Median Wage (as of 2005):

\$54,530

Level of Education:

A.A.S., B.S. (required), M.S. or Ph.D. (required for research position)

Job Outlook (through 2014):

9-17% increase in number of jobs

Examples of Colleges & Affiliated Programs:

Cornell University – Viticulture and Enology; Horticulture; Plant Science; Biological Science; Biometry and Statistics; Chemical and Biomolecular Engineering; Biological and Environmental Engineering; Chemistry

SUNY Cobleskill – Plant Science; Crop Production and Soil Science; Chemistry

Alfred State (SUNY) – Agricultural Science; Animal Science; Agricultural Business; General Agriculture

UC Davis – Viticulture; Enology; Horticulture; Plant Science

Washington State – Viticulture; Enology; Horticulture; Plant Science

Employers:

Federal and State Governments – New York State Department of Agriculture & Markets; United States Department of Agriculture; Agricultural Research Service

Colleges & Universities – New York State Agricultural Experiment Station; Cornell University; California Polytechnic State University (Cal Poly)

Private Sector – Constellation Brands; Casa Larga Vineyards; Six Mile Creek Vineyards; Montezuma Winery; Pleasant Valley Wine Co.; Anthony Road Winery; Swedish Hill Winery

High School/College Courses to Take:

Biology, Chemistry, Crop & Soil Sciences,
Vineyard Management, Natural Sciences, Earth Sciences
Calculus, Statistics, Algebra



Cornell University