BS WINE and VITICULTURE

2007-09 Cal Poly Catalog

College of Agriculture

Agricultural Sciences Bldg. (11), Room 211
(805) 756-2161, FAX: (805) 756-6577

For course prerequisites, please refer to the “Course Descriptions” section of this catalog. In scheduling courses each quarter, students must consult with their academic advisor.

- 60 units upper division
- GWR
- 2.0 GPA
- USCP

* = Satisfies General Education requirement

MAJOR COURSES

WVIT 101 Orientation to Wine and Viticulture ........ 1
WVIT 102 Grapes and Wines of the World.............. 4
WVIT 202 Enology I ....................................... 4
WVIT 339 Internship in Wine and Viticulture ......... 4
WVIT/FSN 342 Sensory Evaluation of Wine ............ 4
WVIT 463 Issues and Trends in Wine .................. 2
AGB 401 Managing Cultural Diversity in Agricultural Labor Relations (USCP) ............... 4
AGB 443 Branded Wine Marketing ....................... 4
AGB 460/461/HCS/FSN 461/462 Senior Project 2,2
BRAE 340 Irrigation Water Management (F)* ......... 4
BUS 212 Financial Accounting Nonbus Majors ....... 4
CHEM 111 Survey of Chemistry (B3)* ................... 4
FRSC 231 Viticulture ....................................... 4
FRSC 331 Advanced Viticulture ......................... 4
SS 121 Introductory Soil Science ....................... 4
Concentration courses (see below) ..................... 45-58
Advisor-approved electives ............................. 7-20

121

GENERAL EDUCATION (GE)

72 units required; 24 units are in Major/Concentrations.

→See page 56 for complete GE course listing.

→Minimum of 12 units required at the 300-400 level.

Area A Communication (12 units)

A1 Expository Writing ........................................ 4
A2 Oral Communication ...................................... 4
A3 Reasoning, Argumentation, and Writing .......... 4

Area B Science & Mathematics (no additional units req’d)

B1 Math/Statistics * 8 units in Concentrations ....... 0
B2 Life Science * 4 units in Concentrations ......... 0
B3 Physical Science * 4 units in Major ............... 0
B4 One lab taken with either a B2 or B3 course

Area C Arts and Humanities (20 units)

C1 Literature .................................................. 4
C2 Philosophy ................................................ 4
C3 Fine/Performing Arts .................................. 4
C4 Upper-division elective ................................ 4
Area C elective (Choose one from C1-C4) ........... 4

Area D/E Society and the Individual (16 units)

D1 The American Experience (40404) .................... 4
D2 Political Economy * 4 units in Concentration .... 0
D3 Comparative Social Institutions ..................... 4
D4 Self Development (CSU Area E) ...................... 4
D5 Upper-division elective ............................... 4

Area F Technology Elective (upper division)

4 units in Major ............................................. 0

48

ELECTIVES ......................................................... 11

180

CONCENTRATIONS (select one)

Enology Concentration

WVIT 404 Enology II ....................................... 4
CHEM 312 Survey of Organic Chemistry ............... 5
ECON 201 Survey of Economics (D2)* ................... 4
FSN 264 Survey of Food Chemistry ..................... 4
FSN 270 Food and Wine Plant Sanitation ............. 4
FSN 354 Packaging Function in Food Processing .... 4
FSN 374 Food Laws and Regulations ................... 4
FSN 464 Wine Chemistry and Analysis ............... 4
MATH 118 Pre-Calculus Algebra or
MATH 161 Calculus for Life Sciences I (B1)* ....... 4
MCRO 221 Microbiology (B2)* ......................... 4
STAT 218 Appld Stats for the Life Sciences (B1)* ... 4

45

Viticulture Concentration

BIO 303 Survey of Genetics ............................... 3
BOT 121 General Botany (B2)* ........................... 4
BOT 323 Plant Pathology .................................. 4
BRAE 438 Drip/Micro Irrigation or
BRAE 439 Vineyard Water Management .......... 4
CHEM 312 Survey of Organic Chemistry ............... 5
ECON 201 Survey of Economics (D2)* ................. 4
FRSC 202 Enterprise Project ......................... 2
FRSC 210 Viticultural Practices ....................... 2
FRSC 402 Enterprise Project Management ........... 2
FRSC 415 Vine Physiology ............................... 4
MATH 118 Pre-Calculus Algebra or
MATH 161 Calculus for Life Sciences I (B1)* ....... 4
PPSC 311 Agricultural Entomology ..................... 4
PPSC 321 Weed Biology and Management ........... 4
PPSC 414 Grape Pest Management .................... 4
SS 221 Fertilizers and Plant Nutrition ............... 4
STAT 218 Appld Stats for the Life Sciences (B1)* ... 4

58

Wine Business Concentration

AGB 202 Sales, Communication and Leadership in Agribusiness .................................................. 4
AGB 212 Agricultural Economics ............................. 4
AGB 301 Food and Fiber Marketing .................... 4
AGB 310 Agribusiness Credit and Finance .......... 4
AGB 323 Agribusiness Managerial Accounting .... 4
AGB 422 Logistics in Global Agribusiness .......... 4
AGB 444 Wine Compliance and Market Analysis .... 4
AGB 450 Agribusiness Strategy Formulation .......... 4
BIO 111 General Biology (B2)* ......................... 4
ECON 222 Macroeconomics (D2)* ...................... 4
MATH 118 Pre-Calculus Algebra or
MATH 221 Calculus Business/Economics (B1)* ....... 4
STAT 221 Intro Probability and Statistics (B1)* .... 5

49