

B.S. in Wine and Viticulture
(Viticulture Concentration)
Suggested 4-Year Academic Flowchart

Updated 1/23/2014

FRESHMAN			SOPHOMORE			JUNIOR			SENIOR			
Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring	Summer	Fall	Winter	Spring
Orientation to Wine and Viticulture WVIT 101 (1)		Introductory Soil Science SS 121 (4) *	Fundamentals of Enology WVIT 202 (4) (CHEM 111 or CHEM 127)	Viticulture II WVIT 331 (4) (FRSC 231)		Internship in Wine and Viticulture WVIT 339 (4)¹ (WVIT 202, FRSC 231, Junior standing and consent of internship instructor)				Issues, Trends and Careers in the Wine Industry WVIT 463 (2) (Senior standing)		
		Viticulture I WVIT 231 (4)	Agribusiness Financial Accounting AGB 214 (4)			Branded Wine Marketing WVIT 343 (4) (AGB 212 or ECON 201)			Managing Cultural Diversity in Agricultural Labor Relations AGB 401 (4) (Senior standing) [USCPI]			
Global Wine and Viticulture WVIT 102 (4)			Plant Pathology BOT 323 (4) (BIO 114 or BIO 162 or BOT 121)			Irrigation Water Management BRAE 340 (4) (Junior standing, GE Area B and MATH 118 or higher) [F]			Wine Fermentation Lab WVIT 302 (2) (WVIT 202, Students must be 21 years or older)	Sensory Evaluation of Wine WVIT 442 (4) (WVIT 202, STAT 218 or STAT 221, Age 21 or older)	OR	Sensory Evaluation of Wine WVIT 442 (4) (WVIT 202, STAT 218 or STAT 221, Age 21 or older)
Survey of Chemistry CHEM 111 (5)* [B3 & B4]			Survey of Economics ECON 201 (4) [D2]			Wine Law and Compliance WVIT 423 (4) (WVIT 343)			Senior Project I WVIT 461 (2) (Junior standing and completion of GE Area A1 and instructor consent)			
		Viticultural Practices WVIT 210 (2)	Applied Statistics for the Life Sciences STAT 218 (4) [B1]			Survey of Organic Chemistry CHEM 312 (5) (CHEM 111, 124 or 127)			Senior Project II WVIT 462 (2) (Instructor consent)			
General Botany BOT 121 (4) [B2 & B4]			Fertilizers and Plant Nutrition SS 221 (4) (SS 121)	Approved Elective (4) *		Free Elective (4)			Select three from the following (6 units total): Winegrape Growing: Fall WVIT 424 (2)* Winegrape Growing: Winter WVIT 425 (2)* Winegrape Growing: Spring WVIT 426 (2)* Winegrape Growing: Summer WVIT 427 (2)*			
Pre-Calculus Algebra MATH 118 (4) OR Calculus MATH 161 or 221 (4)* [B1]			Approved Elective (2) *			Agricultural Entomology PPSC 311 (4) (CHEM 110 or CHEM 111; BOT 121 or HCS 120)	OR	Agricultural Entomology PPSC 311 (4) (CHEM 110 or CHEM 111; BOT 121 or HCS 120)	Free Elective (3)			
Expository Writing ENGL 133/134 (4)** [A1] Can be taken anytime during Freshman Year			GE (4) **			Weed Biology and Management PPSC 321 (4) (BOT 121 or HCS 120)	OR	Weed Biology and Management PPSC 321 (4) (BOT 121 or HCS 120)	Free Elective (4)			
Oral Communication COMS 101/102 (4)** [A2] Can be taken anytime during Freshman Year			GE (4) **			GE (4) **			Grape Pest Management WVIT 414 (4) (PPSC 311; BOT 323; WVIT 231 or 311.)			
GE (4) **			GE (4) **			GE (4) **			Grapevine Physiology WVIT 415 (4) (FRSC 231 & 331)			
Reasoning, Argumentation, & Writing [A3] COMS 126; COMS/ENGL 145; ENGL148; PHIL 126 (4)** (Completion of GE A1 with a C- or better) Can be taken anytime between Winter of Freshman and Winter of Sophomore Years.			GE (4) **			GE (4) **			GE (4) **			
Yearly Total						Graduation Writing Requirement GWR* (Can be taken any time after 90 earned units)						
		40-44			50-54			41-45				41-45
											TOTAL:	180

Notes:

MOST GENERAL EDUCATION COURSES CAN BE TAKEN IN ANY ORDER AS LONG AS PREREQUISITES ARE MET

* Refer to current catalog for prerequisites.

**One course from each of the following GE areas must be completed: A1, A2, A3, C1, C2, C3, C4, C1-C5 elective,

D1, D3, D4, and D5. C4 and D5 should be taken only after Junior standing is reached (90 units).

Refer to online catalog for GE course selection and Graduation Writing Requirement (GWR).

¹WVIT 339 should be completed by the end of Fall in the Junior year for 4 to 12 units (4 units required for Major; 2 additional units can count as Approved Electives).

Legend:

Course Title	Major (66)
Course # (Units) (Pre-Requisite)	General Ed. (48)
[GE Area]	Concentration (55)
	Free Electives (11)