

**California State University, Fresno**  
**Department of Viticulture & Enology**

**B.S. Degree in Wine Business**  
**2025 Program Planning Guide**

**Fall 1**

ENGL 10 (1A)	3__
COMM 3, 7 or 8 (1C)	3__
GE Arts (3A)	3__
MATH 11 (Area 2)	3__
VIT 15	3__
	15 units

**Note:**

- Complete your My Degree Plan

**Spring 1**

BIOL 11 (5B/C)	3__
GE Critical thinking (1B)	3__
GE Humanities (3B)	3__
AGBS 1 (4B)	3__
ENOL 15	3__
	15 units

**Note:**

- Complete all Foundation GE by the end of the freshman year, with all grades C or better.
- Complete 2<sup>nd</sup> Semester Freshman Advising Requirement

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**Fall 2**

CHEM 3A (5A)	3__
GE History (4A)	3__
Elective	3__
AGBS 2	3__
PLSI 2 requirement	3__
	15 units

**Note:**

- Start developing professional resume
- Attend career fairs and seek internship/industry experience opportunities

**Spring 2**

Elective	3__
AGBS 31	3__
ENOL 45	3__
ENOL 140	2__
GE (Area 6)	3__
	14 units

**Note:**

- Attend career fairs and seek internship/industry experience opportunities
- Complete 8 Lower Division GE Portfolio Assignments + 2 reflections

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**Fall 3**

ENOL 163	3__
AGBS 32	3__
AGBS 76	3__
AGBS 100	3__
Elective	3__
	15 units

**Note:**

- Attend career fairs and seek internship/industry experience opportunities
- Complete Mandatory Advising requirement

**Spring 3**

AGBS 105	3__
Elective	3__
ENOL 170 (W)	3__
GE UD Area 2/5	3__
GE UD Area 3	3__
	15 units

**Note:**

- Fulfill Upper Division Writing Requirement – ENOL 170 required for Wine Business majors
- ENOL 170 W double count for major and UD W requirement starting Spring 2027
- Attend career fairs and seek internship/industry experience opportunities

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**Fall 4**

ENOL 194I	4__
ENOL 173	3__
AGBS 130	3__
Elective (AGBS 170W or PLANT 110W)	3__
Elective*	3__

16 units

**Spring 4**

AGBS 160	3__
ENOL 175	3__
GE UD Area 4	3__
Elective	3__
AUGR Req.	3__

15 units

**Note:**

- Verify all graduation requirements will be met by end of spring semester
- \*Additional electives might be required to fulfill the 120 minimum unit requirement
- Spring 2026 – choose AGBS 170 or PLANT 110W as an elective and W

**Note:**

- Apply for graduation (See University Calendar of for Due Date)
- Complete UD GE portfolio assignments + reflection

**California State University Fresno**  
**Department of Viticulture and Enology**  
**Wine Business Major**  
**Active starting Fall 2025**

<b>Specific Course Requirements</b>			
<b>Major Requirements (54 units)</b>	<b>Course name</b>	<b>Units</b>	<b>Prerequisites</b>
AGBS 2	Agricultural Sector Analysis	3	
AGBS 31	Farm Accounting	3	
AGBS 32	Agribusiness Managerial Accounting	3	AGBS 31
AGBS 76	Agribusiness Microcomputer Applications	3	
AGBS 100	Intermediate Agricultural Economics	3	AGBS 1 or ECON 40, MATH 11 or 75 or 75a & 75b
AGBS 105	Agricultural Business Quantitative Methods	3	AGBS 1, AGBS 76, MATH 11 or 75 or 75a & 75b
AGBS 130	Agricultural Finance	3	AGBS 2, 32, 76, 100
AGBS 160	Agricultural Marketing Analysis	3	AGBS 100
ENOL 15	Introduction to Enology	3	
ENOL 45	Wine Evaluation Techniques	3	
ENOL 140	Regulations: Wine and Brandy	2	ENOL 15
ENOL 163	Fermentation	3	ENOL 15
ENOL 170 W (Starting Spring 2027)	Wine Business Management	3	AGBS 1
ENOL 173	Wine Marketing	3	ENOL 45
ENOL 175	Winery Management	3	ENOL 15
ENOL 194I	Internship in Wine Business	4	
AGBS 170W or PLANT 110W (Spring 2026)	Writing requirement	3	
VIT 15	Introduction to Viticulture	3	

<b>Additional Requirements (13 units)</b>	<b>Course name</b>	<b>Units</b>	<b>Notes</b>
MATH 11 or 11L (GE area 2)	Elementary Statistics	3	or Equivalent
AGBS 1 (GE area 4B)	Agricultural Economics	3	or Equivalent
CHEM 3A (GE area 5A)	General Chemistry	4	or CHEM 1A and 1B
BIOL 11 (GE areas 5B/C)	Plant Biology	3	or Equivalent

<b>University requirements</b>	<b>Course name</b>	<b>Units</b>	<b>Notes</b>
AUGR requirement	A/H or L/S or M/I	3	
PLSI 2	US & California Government	3	

<b>Electives (17 units)</b>	<b>Course name</b>	<b>Units</b>	<b>Notes</b>
AGBS 117	Agricultural Labor Management Relations	3	AGBS 1 or ECON 40
AGBS 120	Agribusiness Management	3	AGBS 1 or ECON 40
AGBS 163	Agricultural Export Marketing	3	AGBS 160
AGBS 164	Agribusiness Sales Management	3	AGBS 1 or ECON 40
AGBS 185T	Topics in Agricultural business	3	AGBS 1 or ECON 40
ENOL 199	Undergraduate Seminar	1	
VIT 101	General Viticulture I	3	BIOL 11 & VIT 15
VIT 102	General Viticulture II	3	BIOL 11 & VIT 15
AGBS 155	Environmental and Natural Resource Policy	3	
AGBS 122	Agricultural Cooperative Management	3	
AGBS 109	Management of Agri-food Supply Chains	3	AGBS 100 & AGBS 105
AGBS 150	Agricultural and Food Policy	3	AGBS 1 or ECON 40, AGBS 2 or ECON 50
RA 117	Special Event Planning	3	
RA 119	Conference and Meeting Planning	3	

**Notes:**

Choose electives in consultation with a Department advisor

Note that some courses are only offered once a year

Additional requirements double count for GE and major

Electives may have additional prerequisites

Use this in combination with the program roadmap and GE requirements