

Enology, B.S. (120 Units)

Valid for Catalog Years: 2018/2019 to 2019/2021

*Official planning guide approved by the Jordan College of Agricultural Sciences & Technology

For assistance or to schedule an
 advising appointment, please contact
 the **Department of Viticulture &
 Enology** at 559-278-2089, Viticulture
 & Enology Research Center
**Jordan College Advising & Career
 Development Center:**
 559-278-4019, Agricultural Sciences
 110

	Freshman		Sophomore		Junior		Senior	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Units	14-15	14-18	30-35		12-16	16-17	17-18	19-20
Milestones								
General Education	A1 (3 Units) Oral Communication *Must pass with a C or better	A3 (3 units) Critical Thinking *Must pass with a C or better	C1 (3-4 Units) Arts	C1/C2 (3-4 Units) Arts or Humanities	D2 (3 Units) American Government	E1 (3 Units) Lifelong Understanding & Self Development	IC (3-4 Units) Arts & Humanities	ID (3-4 Units) Social, Political, & Economic Institutions
	A2 (3 Units) Written Communication *Must pass with a C or better	B3 (0-3 Units) Lab *CHEM 1AL fulfills GE B3		D1 (3 Units) American History		IB (3 Units) Physical Universe & Its Life Forms		
	B4 (3-4 Units) Quantitative Reasoning *Must pass with a C or better							

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	14-15	14-18	30-35		12-16	16-17	17-18	19-20
Major	ENOL 15 (3 Units)	GE Area B1 CHEM 3A or 1A & 1AL (3-4 Units) Physical Sciences *See course catalog for prerequisite requirements	GE Area B2 BIOL 11 (3 Units) Life Sciences *Not open to students with credit in BIOL 1B	ENOL 151 (2 Units) [Pre-Req: ENOL 15, 135 (may be taken concurrently)]	CHEM 150 (3 Units) [Pre-Req: CHEM 3B,8,or 128A & 128B] OR CHEM 155A (3 Units) [Pre-Req: CHEM 128B]	CHEM 102 (5 Units) [Pre-Req: CHEM 1B (C or better); CHEM 128A] OR CHEM 105 (4 Units) [Pre-Req: CHEM 1A (C or better), or CHEM 3A (B or better), or instructor permission]	ENOL 115 (4 Units) [Pre-Req: ENOL 110 and CHEM 105 (may be taken concurrently) or instructor permission; Corequisite: ENOL 164]	ENOL 105 (3 Units) [Pre-Req: ENOL 45, 110]
	ENOL 45 (2 Units)	GE Area D3 AGBS 1 (3 Units) Social Science	GE Area C2 SPAN 1B (4 Units) Humanities [Pre-Req: GE A2; SPAN 1A recommended or instructor permission]	ENOL 170 (3 Units) [Pre-Req: AGBS 1]	ENOL 173 (3 Units) [Pre-Req: ENOL 45]	ENOL 175 (3 Units) [Pre-Req: ENOL 15; instructor permission]	ENOL 164 (4 Units) [Pre-Req: CHEM 105; ENOL 110, 151, 163; Corequisite: ENOL 114]	ENOL 125 (4 Units) [Pre-Req: ENOL 15, 110; CHEM 150]
		ENOL 140 (2 Units) [Pre-Req: ENOL 15]	ENOL 163 (3 Units) [Pre-Req: ENOL 15 (may be taken concurrently)]		Major Elective (3 Units) *See footnotes	ENOL 110 (3 Units) [Pre-Req: CHEM 150]	ENOL 199 (3 Units)	ENOL 166 (3 Units) [Pre-Req: ENOL 114; ENOL 164 (must be taken the previous semester)]
		Major Elective (3 Units) *See footnotes	Major Elective (3 Units) *See footnotes				Major Elective (3 Units) *See footnotes	Major Elective (3 Units) *See footnotes

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Major			CHEM 8 (3 Units) [Pre-Req: CHEM 1B or 3A] OR CHEM 128A & 128B (6 Units) *See course catalog for prerequisite requirements					
Additional Graduation Requirements					UDWS (0-4 Units) *Upper Division Writing Exam OR "W" Course (must pass with a C or better)			MI (3 Units) Multicultural/ International

FOOTNOTES:

Prerequisites/Corequisites: Other restrictions may apply. Please see your course catalog for detailed prerequisite/corequisite requirements.

Grade Requirements: CR/NC grading is not permitted for courses included in the major. All courses listed under the major and additional requirements require a grade of C or better.

Upper Division Writing Skills requirement (UDWS): All undergraduate students must demonstrate competency in writing skills by passing the Upper Division Writing Exam (UDWE) or by obtaining a C or better in an approved upper division writing course, identified by the letter "W."

Major Electives: Select 18 units in consultation with faculty adviser from the following courses: CHEM 3A or CHEM 1A,1AL, 1B, and 1BL; BIOL 161; ENOL 190, 194, 199; SPAN 1A; SW 100, 100L; VIT 101, 102, 106, 165

Substitutions: If substitutions/exceptions/waivers are made for any major courses that also meet GE and/or the Multicultural/International graduation requirement, the student is responsible for completing additional courses to satisfy the respective areas (GE and/or MI). This also includes the upperdivision writing requirement.

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