

FOOD & NUTRITIONAL SCIENCES
Culinology, B.S. (120 Units)

Valid for Catalog Years: 2018/2019 to 2019/2020

*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 Food Science &
 Nutrition** at 559-278-2164, Family &
 Food Sciences 111
**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	17-18	14	15	15-16	16-22	16-17	14-15	13-14
Milestones	CHEM1A, 1AL FSC 1	CULG 50 CHEM 8 NUTR 54	CHEM 150	CULG 55 FSC 41	FSC 178 FSC 112	FSM 137 CULG 65 FSC 120	FSM 133	FSM 134 CULG 151, 152 FSC 125, 199
General Education	B4 (3-4 Units) Quantitative Reasoning *Must pass with a C or better	A2 (3 Units) Written Communication *Must pass with a C or better	A1 (3 Units) Oral Communication *Must pass with a C or better	B2 (3-4 Units) Life Sciences	C1 (3-4 Units) Arts	C1/C2 (3-4 Units) Arts or Humanities	D3 (3 Units) Social Science	ID (3-4 Units) Social, Political, & Economic Institutions
			A3 (3 units) Critical Thinking *Must pass with a C or better		C2 (3-4 Units) Humanities	D2 (3 Units) American Government	E1 (3 Units) Lifelong Understanding & Self Development	
					D1 (3 Units) American History		IB (3 Units) Physical Universe & Its Life Forms	
							IC (3-4 Units) Arts & Humanities	

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	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
	17-18	14	15	15-16	16-22	16-17	14-15	13-14
Major	GE Area B1 CHEM 1A (3 Units) Physical Sciences [Pre-Req: High school chemistry. May be taken concurrently: GE B4; CHEM 1AL] *Not open to students with credit in CHEM 1B	BIOL 20 (4 Units) [Pre-Req: CHEM 1A or 3A] *Not open to students with credit in BIOL 120	CHEM 8 (3 Units) [Pre-Req: CHEM 1B or 3A]	CHEM 150 (3 Units) [Pre-Req: CHEM 3B, 8, or CHEM 128A & 128B]	FSC 112 (4 Units) [Pre-Req: CHEM 150; FSC 1]	CULG 151 (3 Units) [Pre-Req: CULG 55; FSC 100, 112]	Major Elective (2 Units) *See footnotes	FSC 120 (4 Units) [Pre-Req: FSC 1, 178; CHEM 1A or 3A; MATH 11 or AGBS 71; or instructor permission]
	GE Area B3 CHEM 1AL (2 Units) Lab [Pre-Req: CHEM 1A (may be taken concurrently)]	FSM 60 (1 Unit)	FSC 100 (3 Units) [Pre-Req: MATH 11 or AGBS 71]	CULG 55 (3 Units) [Pre-Req: CULG 50]	FSC 178 (3 Units) [Pre-Req: FSC 1]	FSC 125 (4 Units) [Pre-Req: FSC 41, 178; BIOL 20; or instructor permission]		FSC 199 (1 Unit) [Pre-Req: Instructor permission]
	CULG 50 (3 Units)	FSM 131 (3 Units)	FSM 133 (3 Units) [Pre-Req: FSM 60, 131; CULG 50]	CULG 152 (3 Units) [Pre-Req: CULG 50; NUTR 53, 54, or instructor permission; computer competency recommended]		FSM 134 (3 Units) [Pre-Req: FSM 133; computer competency recommended]		Major Elective (2 Units) *See footnotes
	FSC 1 (3 Units)	MATH 11 (3 Units) [Pre-Req: ELM]		FSC 41 (3 Units) [Pre-Req: FSC 1]				

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Units	17-18	14	15	15-16	16-22	16-17	14-15	13-14
Major	NUTR 53 (3 Units)							
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 and additional requirements, except work experience (FSC 193; FSM 193; and NUTR 193). All courses listed under major and additional requirements require a grade of C or better.

Major Electives (4 units): Select 4 units from AGBS 1, 120; ASCI 1, 11, 71, 171, 172; AGED 66; FSC 115, 141, 142; FSC 193; FSM 193; IT 117; ENOL 15, 45; VIT 1; CRSC 1, 111, 115; HORT 1 or courses approved by the culinology director.

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."

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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	Fall 17-18	Spring 14	Fall 15	Spring 15-16	Fall 16-22	Spring 16-17	Fall 14-15	Spring 13-14
General Education	B4 (3-4 Units) Quantitative Reasoning *Must pass with a C or better	A2 (3 Units) Written Communication *Must pass with a C or better	A1 (3 Units) Oral Communication *Must pass with a C or better	B2 (3-4 Units) Life Sciences	C1 (3-4 Units) Arts	C1/C2 (3-4 Units) Arts or Humanities	D3 (3 Units) Social Science	ID (3-4 Units) Social, Political, & Economic Institutions
			A3 (3 units) Critical Thinking *Must pass with a C or better		C2 (3-4 Units) Humanities	D2 (3 Units) American Government	E1 (3 Units) Lifelong Understanding & Self Development	MI (3 Units) Multicultural/International
					D1 (3 Units) American History		IB (3 Units) Physical Universe & Its Life Forms	
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Major	GE Area B1 CHEM 1A (3 Units) Physical Sciences [Pre-Req: High school chemistry. May be taken concurrently: GE B4; CHEM 1AL] *Not open to students with credit in CHEM 1B	BIOL 20 (4 Units) [Pre-Req: CHEM 1A or 3A] *Not open to students with credit in BIOL 120	CHEM 8 (3 Units) [Pre-Req: CHEM 1B or 3A]	CHEM 150 (3 Units) [Pre-Req: CHEM 3B, 8, or CHEM 128A & 128B]	FSC 112 (4 Units) [Pre-Req: CHEM 150; FSC 1]	CULG 151 (3 Units) [Pre-Req: CULG 55; FSC 100, 112]	Major Elective (2 Units) *See footnotes	FSC 120 (4 Units) [Pre-Req: FSC 1, 178; CHEM 1A or 3A; MATH 11 or AGBS 71; or instructor permission]
	GE Area B3 CHEM 1AL (2 Units) Lab [Pre-Req: CHEM 1A (may be taken concurrently)]	FSM 60 (1 Unit)	FSC 100 (3 Units) [Pre-Req: MATH 11 or AGBS 71]	CULG 55 (3 Units) [Pre-Req: CULG 50]	FSC 178 (3 Units) [Pre-Req: FSC 1]	FSC 125 (4 Units) [Pre-Req: FSC 41, 178; BIOL 20; or instructor permission]		FSC 199 (1 Unit) [Pre-Req: Instructor permission]
	CULG 50 (3 Units)	FSM 131 (3 Units)	FSM 133 (3 Units) [Pre-Req: FSM 60, 131; CULG 50]	CULG 152 (3 Units) [Pre-Req: CULG 50; NUTR 53, 54, or instructor permission; computer competency]		FSM 134 (3 Units) [Pre-Req: FSM 133; computer competency recommended]		Major Elective (2 Units) *See footnotes
	FSC 1 (3 Units)	MATH 11 (3 Units) [Pre-Req: ELM]		FSC 41 (3 Units) [Pre-Req: FSC 1]				
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Units	17-18	14	15	15-16	16-22	16-17	14-15	13-14
Electives					UDWS (0-4 Units) *Upper Division Writing Exam OR "W" Course (must pass with a C or better)			

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 and additional requirements, except work experience (FSC 193; FSM 193; and NUTR 193). All courses listed under major and additional requirements require a grade of C or better.

Major Electives (4 units): Select 4 units from AGBS 1, 120; ASCI 1, 11, 71, 171, 172; AGED 66; FSC 115, 141, 142; FSC 193; FSM 193; IT 117; ENOL 15, 45; VIT 1; CRSC 1, 111, 115; HORT 1 or courses approved by the culinology director.

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	FSC 1 (3 Units)	MATH 11 (3 Units) [Pre-Req: ELM]		FSC 41 (3 Units) [Pre-Req: FSC 1]				
	NUTR 54 (3 Units)							

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