

Agricultural Science, B.S.: 120 units  
2020-2021 Academic Year

	Fall		Units	Spring		Units	Comments	
	Courses	Requirements/Comments		Courses	Requirements/Comments			
<b>Year 1</b>	GE Area A2: Written Communication [FSp] (Success Marker)		3	PLT 1120 Plant Science I [FSp]	Coreq: PLT 1120L.	3	[ ] = Term Typically Offered F = Fall Sp = Spring Su = Summer e = even years o = odd years	
	AVS 1112 Food Animal Production [FSp]		3	PLT 1120L Plant Science I Laboratory [FSp]	Coreq: PLT 1120.	1		
	AVS 1114L Food Animal Production Laboratory [FSp] (Success Marker)		1	Major Electives	Select from Curriculum Sheet	3		
	STA 1200 Statistics with Applications (B4) [FSpSu]	Prereq: Category I, Category II, Category III, appropriate score on ALEKS placement exam, completion of GE Sub-area B4, or C- or better in MAT 1051.	3	GE Area A1: Oral Communication [FSP]		3		
	GE Area D1: U.S. History American Ideals [FSp]		3	GE Area C2: Literature, Modern Languages, Philosophy and Civilization [FSp]		3		
			0	AG 1010 Agriculture & The Modern World (D3) [FSpSu]		3		
	<b>Total Units</b>		<b>13</b>	<b>Total Units</b>		<b>16</b>		

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Year 2	AG 2010 Global Resources for Food (D3) [FSp]		3	PLT 2140 History of Garden Art (C1) [FSp]		3	
	ABM 2240 Accounting for Agribusiness I [FSpSu]		3	Major Electives	Select from Curriculum Sheet	3	
	AGS 3000 Advocacy in Agricultural Science [F]		2	GE Area D2: U.S. Constitution and California Government [FSp]		3	
	GE Area A3: Critical Thinking [FSp]		3	PSY 2201 Introduction to Psychology (E) [FSp]		3	
	BIO 1150 Basic Biology (B2) [FSp]	Coreq: BIO 1150L.	3	Major Electives	Select from Curriculum Sheet	3	
	BIO 1150L Basic Biology Laboratory (B3) [FSp]	Coreq: BIO 1150.	1			0	
	<b>Semester Total Units</b>			<b>15</b>	<b>Semester Total Units</b>		<b>15</b>

	Fall		Units	Spring		Units	Comments
	Courses	Requirements/Comments		Courses	Requirements/Comments		
<b>Year 3</b>	AVS 3327 Meat Science [FSp]		3	GE Area C1 or GE Area C2 [FSp]	Select either C1: Visual and Performing Arts or C2: Literature, Modern Languages, Philosophy and Civilization course	3	<i>Graduation Writing Test must be taken before completion of 75 units.</i>
	Major Electives	Select from Curriculum Sheet	3	Major Electives	Select from Curriculum Sheet	3	
	Major Electives	Select from Curriculum Sheet	3	Major Electives	Select from Curriculum Sheet	3	
	CHM 1210 General Chemistry I (B1) [FSpSu]	SAT Math $\geq$ 550; ACT Math $\geq$ 23; C or better in MAT 12, 105, 106, 112, 114, 115, 116, 120, 125, 130, 191, 214, 216, 224, MAT 1050, MAT 1052, MAT 1060, MAT 1140, MAT 1150, MAT 1200, MAT 1250, MAT 1300, MAT 1310, MAT 1910, MAT 2140, MAT 2240, MAT 2250, STA 120,	3	AG 4010 Ethical Issues in Food, Agricultural and Apparel Industries (D4, C3) [FSpSu]	Junior or Senior Standing; and Lower division GE requirements in Area A, at least two sub-areas in Area C, and at least two sub-areas in Area D.	3	
	CHM 1210L General Chemistry Laboratory I (B3) [FSpSu]	SAT Math $\geq$ 550; ACT Math $\geq$ 23; C or better in MAT 12, 105, 106, 112, 114, 115, 116, 120, 125, 130, 191, 214, 216, 224, MAT 1050, MAT 1052, MAT 1060, MAT 1140, MAT 1150, MAT 1200, MAT 1250, MAT 1300, MAT 1310, MAT 1910, MAT 2140, MAT 2240, MAT 2250, STA 120,	1	Major Electives	Select from Curriculum Sheet	3	
	Major Electives	Select from Curriculum Sheet	3			0	
	<i>Take the Graduation Writing Test</i>						
	<b>Semester Total Units</b>			<b>16</b>	<b>Semester Total Units</b>		

Year 4	Fall		Units	Spring		Units	Comments
	Courses	Requirements/Comments		Courses	Requirements/Comments		
	PSY 4490 Leadership and Teams [F]	Prereq: PSY 2201, PSY 201, PSY 202, or instructor consent.	3	Major Electives	Select from Curriculum Sheet	3	
	AGS 4610 Senior Project [FSp]		3	GE Area C3: Arts and Humanities Synthesis [FSp]	or GE Area D4: Social Science Synthesis	3	
	Major Electives	Select from Curriculum Sheet	3	Major Electives	Select from Curriculum Sheet	3	
	PLT 3000 Insects and Civilization (B5) [FSp]	Junior or Senior Standing; and Lower division GE requirements in Areas A and B.	3	Major Electives	Select from Curriculum Sheet	3	
	Major Electives	Select from Curriculum Sheet	3	Major Electives	Select from Curriculum Sheet	3	
	<i>File an application to graduate</i>						
	<b>Semester Total Units</b>		<b>15</b>	<b>Semester Total Units</b>		<b>15</b>	
				<b>Total Units</b>		<b>120</b>	